

DFTPP

Data File : C:\HPCHEM\1\DATA\APR0102\DFTPP.D

Acq On : 1 Apr 2002 11:12 am

Sample :

Misc :

MS Integration Params: GOOFY.P

Method : C:\HPCHEM\1\METHODS\GCMS0403.M (RTE Integrator)

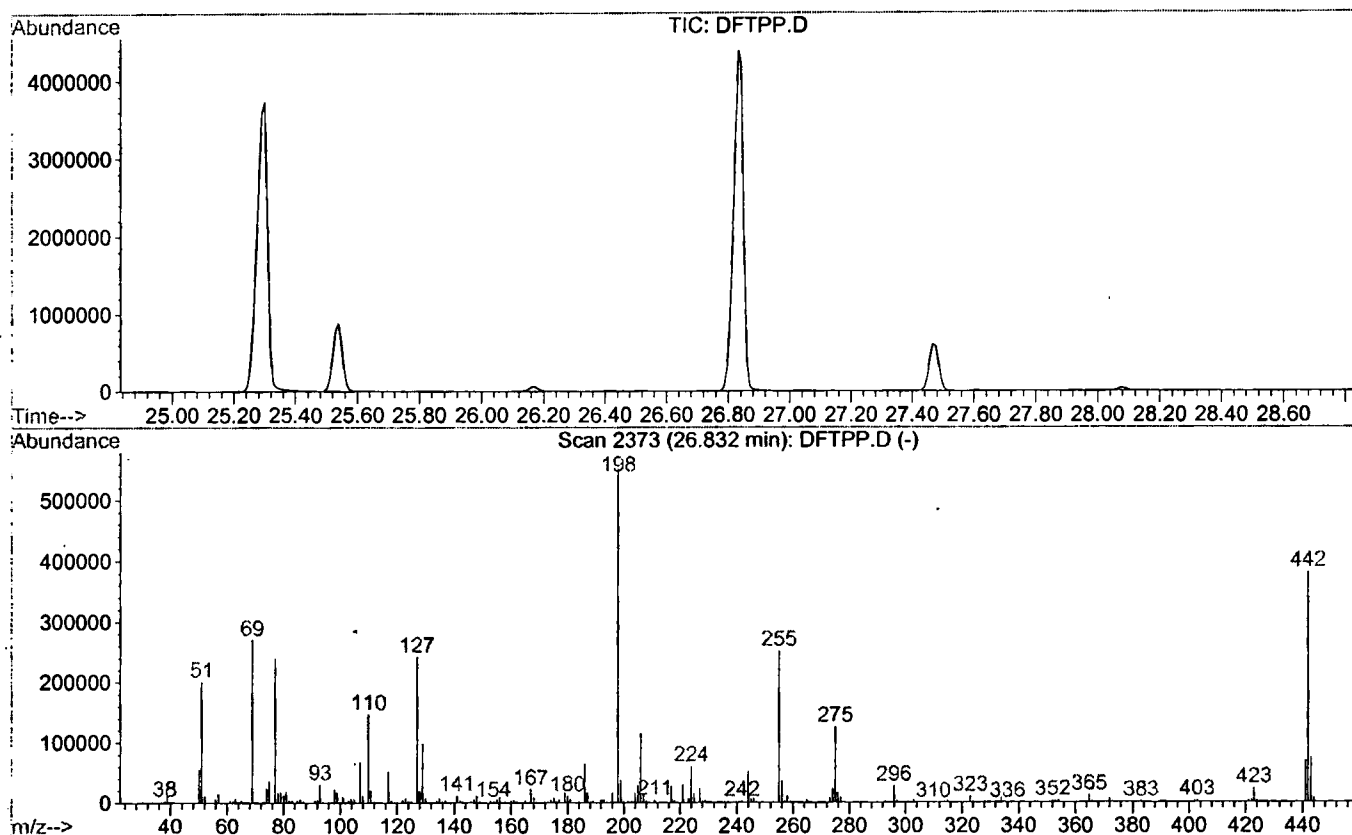
Title : 209 625/TCLP calibration table

Vial: 1

Operator:

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Scan 2373

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	36.4	200832	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	48.9	270108	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	43.8	241856	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	551837	PASS
199	198	5	9	6.9	37808	PASS
275	198	10	30	22.9	126560	PASS
365	198	1	100	2.2	12367	PASS
441	443	0.01	100	93.0	70288	PASS
442	198	40	110	69.3	382464	PASS
443	442	17	23	19.8	75608	PASS

DFTPP.D GCMS0403.M

Fri Apr 05 09:32:50 2002

DFTPP

Data File : C:\HPCHEM\1\DATA\APR0102\DFTPP1.D

Acq On : 2 Apr 2002 9:04 am

Sample :

Misc :

MS Integration Params: GOOFY.P

Method : C:\HPCHEM\1\METHODS\GCMS0403.M (RTE Integrator)

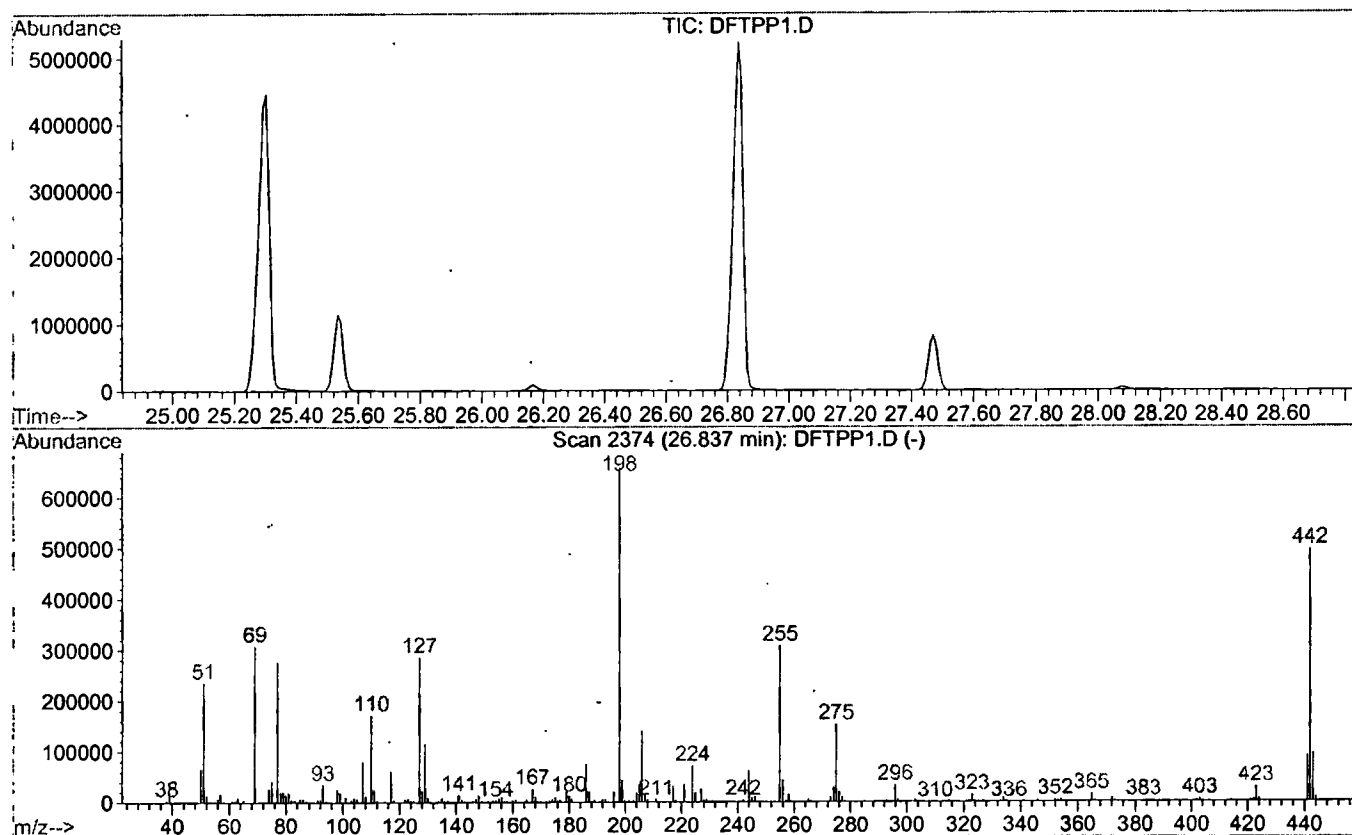
Title : 209 625/TCLP calibration table

Vial: 1

Operator:

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Scan 2374

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	35.7	234697	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	46.9	308032	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	43.5	286080	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	657129	PASS
199	198	5	9	6.6	43504	PASS
275	198	10	30	23.4	153664	PASS
365	198	1	100	2.3	15333	PASS
441	443	0.01	100	95.8	92944	PASS
442	198	40	110	75.7	497128	PASS
443	442	17	23	19.5	97040	PASS

DFTPP1.D GCMS0403.M

Fri Apr 05 10:15:07 2002

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\APR0102\CAL25A.D

Vial: 32

Acq On : 2 Apr 2002 12:03 pm

Operator:

Sample :

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Apr 2 12:52 2002

Quant Results File: GCMS0308.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0308.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri Mar 29 10:31:28 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0308

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	12.26	152	652678	20.00	ug/l	-0.09
10) Naphthalene-d8	15.89	136	2413917	20.00	ug/l	-0.10
17) Acenaphthene-d10	21.20	164	1371875	20.00	ug/l	-0.11
29) Phenanthrene-d10	25.64	188	2035220	20.00	ug/l	-0.12
38) Chrysene-d12	33.70	240	1159889	20.00	ug/l	-0.14
44) Perylene-d12	37.95	264	631091	20.00	ug/l	-0.18

System Monitoring Compounds

37) 2,4-DDD	0.00	235	0	0.00	ug/mL
Spiked Amount	5.000		Recovery	=	0.00%

Target Compounds

						Qvalue
2) N-nitroso-dimethyl amine	5.90	74	388927	17.57	ug/l	# 70
3) bis(2-Chloroethyl)ether	11.66	93	628732	17.63	ug/l	89
4) 1,3-Dichlorobenzene	12.16	146	674182	18.30	ug/l	98
5) 1,4-Dichlorobenzene	12.30	146	681047	18.44	ug/l	99
6) 1,2-Dichlorobenzene	12.82	146	629197	18.27	ug/l	99
7) 2,2'-oxybis(1-Chloropropan	13.13	45	838833	16.72	ug/l	98
8) N-Nitroso-di-n-propylamine	13.53	70	395146	17.03	ug/l	# 86
9) Hexachloroethane	13.66	117	243813	17.66	ug/l	92
11) Nitrobenzene	13.94	77	591279	17.92	ug/l	92
12) Isophorone	14.59	82	1121221	17.92	ug/l	98
13) bis(2-Chloroethoxy)methane	15.26	93	738860	18.04	ug/l	98
14) 1,2,4-Trichlorobenzene	15.77	180	558133	19.70	ug/l	98
15) Naphthalene	15.95	128	1701795	19.07	ug/l	99
16) Hexachlorobutadiene	16.49	225	283068	20.04	ug/l	100
18) Hexachlorocyclopentadiene	18.68	237	187741	20.21	ug/l	98
19) 2-Chloronaphthalene	19.46	162	1055650	17.92	ug/l	96
20) Dimethylphthalate	20.55	163	1216132	17.62	ug/l	99
21) 2,6-Dinitrotoluene	20.76	165	285716	17.05	ug/l	# 80
22) Acenaphthylene	20.72	152	1480845	17.59	ug/l	99
23) Acenaphthene	21.29	153	1040941	17.69	ug/l	98
24) 2,4-Dinitrotoluene	21.93	165	365093	16.28	ug/l	# 78
25) Diethylphthalate	22.68	149	1142027	17.04	ug/l	96
26) 4-Chlorophenyl-phenylether	22.83	204	542045	18.89	ug/l	92
27) Fluorene	22.81	166	1139352	18.30	ug/l	100
28) Azobenzen/ 1,2-Diphenylhyd	23.30	77	1122644	15.63	ug/L	# 83

(#) = qualifier out of range (m) = manual integration

CAL25A.D GCMS0403.M

Fri Apr 05 10:19:19 2002

Page 1

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\APR0102\CAL25A.D

Vial: 32

Acq On : 2 Apr 2002 12:03 pm

Operator:

Sample :

Inst : GC/MS 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Apr 2 12:52 2002

Quant Results File: GCMS0308.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0308.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri Mar 29 10:31:28 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0308

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
30) N-Nitrosodiphenylamine	23.23	168	500333	18.20	ug/l #	80
31) 4-Bromophenyl-phenylether	24.29	248	300012	18.57	ug/l	93
32) Hexachlorobenzene	24.73	284	356679	19.01	ug/l #	89
33) Phenanthrene	25.71	178	1537714	17.49	ug/l	99
34) Anthracene	25.84	178	1514735	17.37	ug/l	99
35) Di-n-butylphthalate	27.61	149	1890467	17.09	ug/l #	99
36) Fluoranthene	29.33	202	1520218	16.48	ug/l	95
39) Pyrene	30.00	202	1518192	22.80	ug/l #	91
40) Butylbenzylphthalate	32.13	149	666363	19.40	ug/l	99
41) Benzo(a)anthracene	33.65	228	921055	16.63	ug/l	98
42) Bis(2-ethylhexyl)phthalate	33.91	149	774663	16.71	ug/l #	94
43) Chrysene	33.78	228	922129	16.98	ug/l	99
45) Di-n-Octylphthalate	35.65	149	1056205	18.99	ug/l #	97
46) Benzo(b)fluoranthene	36.76	252	693417	17.99	ug/l	99
47) Benzo(k)fluoranthene	36.83	252	692987	18.44	ug/l	97
48) Benzo(a)pyrene	37.75	252	580925	16.54	ug/l #	97
49) Indeno(1,2,3-cd)pyrene	42.07	276	544986	12.85	ug/l	97
50) Dibenzo(a,h)anthracene	42.14	278	427473	13.02	ug/l	97
51) Benzo(g,h,i)perylene	43.31	276	450588	13.02	ug/l	95

(#) = qualifier out of range (m) = manual integration

CAL25A.D GCMS0403.M

Fri Apr 05 10:19:22 2002

Page 2

Quantitation Report

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Data File   : C:\HPCHEM\1\DATA\APR0102\CAL25A.D
Acq On      :  2 Apr 2002  12:03 pm
Sample      :
Misc        :
MS Integration Params: GOOFY.P
Quant Time  : Apr  2 12:52 2002

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Vial: 32
Operator:
Inst : GC/MS 209
Multiplr: 1.00

Quant Results File: GCMS0308.RES

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Method       : C:\HPCHEM\1\METHODS\GCMS0403.M (RTE Integrator)
Title        : 209 625/TCLP calibration table
Last Update  : Fri Apr 05 08:33:02 2002
Response via : Initial Calibration
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