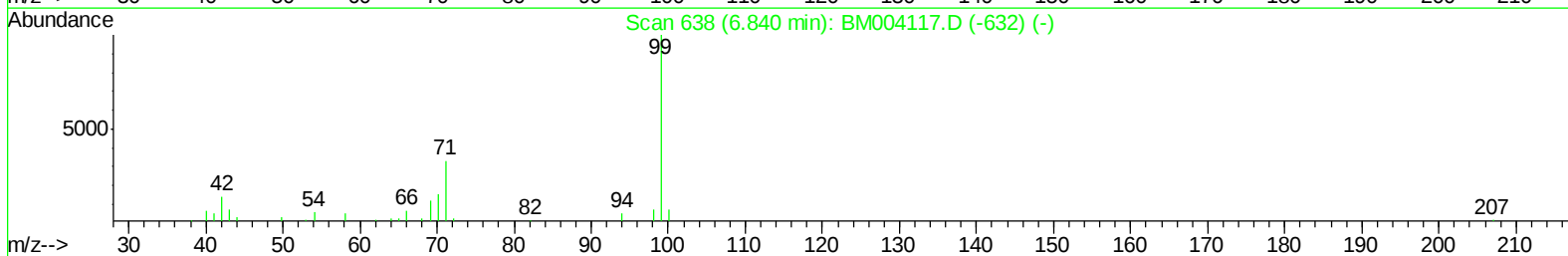
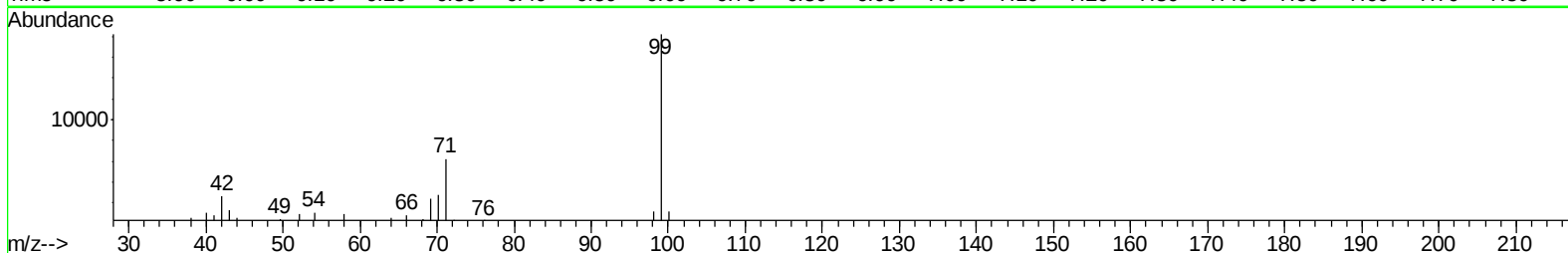
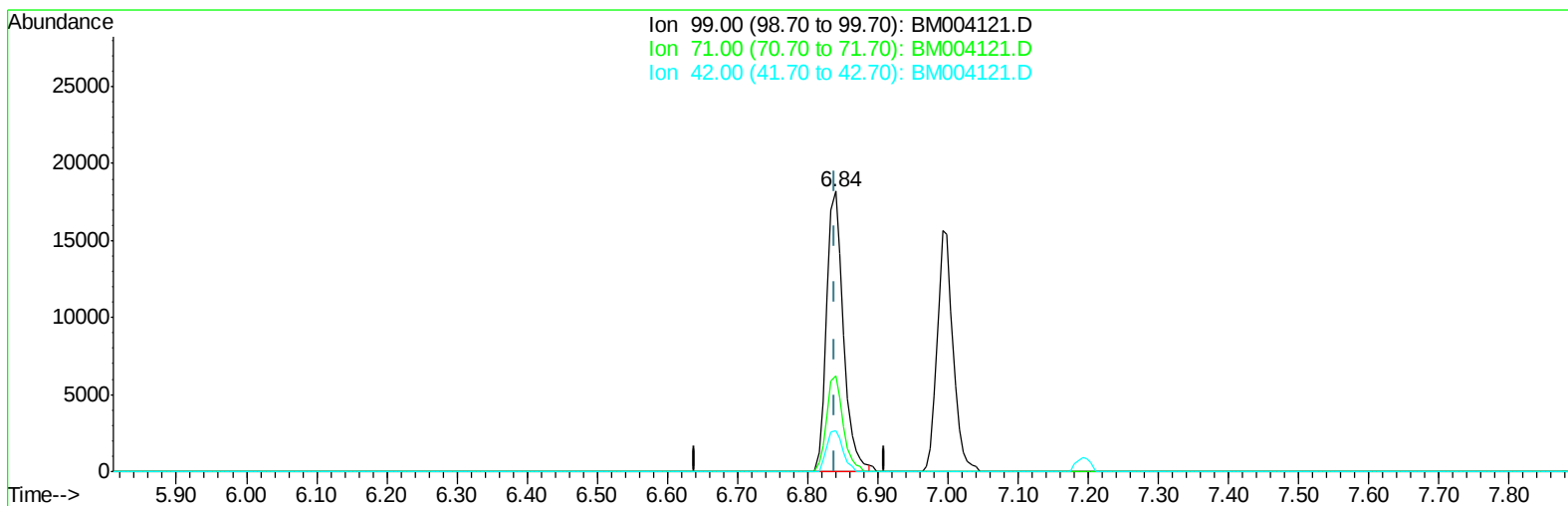


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012316\
Data File : BM004121.D
Acq On : 22 Jan 2016 21:49
Operator : SJ/UM
Sample : H1174-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jan 23 02:40:54 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 23 02:35:35 2016
Response via : Initial Calibration



TIC: BM004121.D

(5) Phenol-d5 (S)

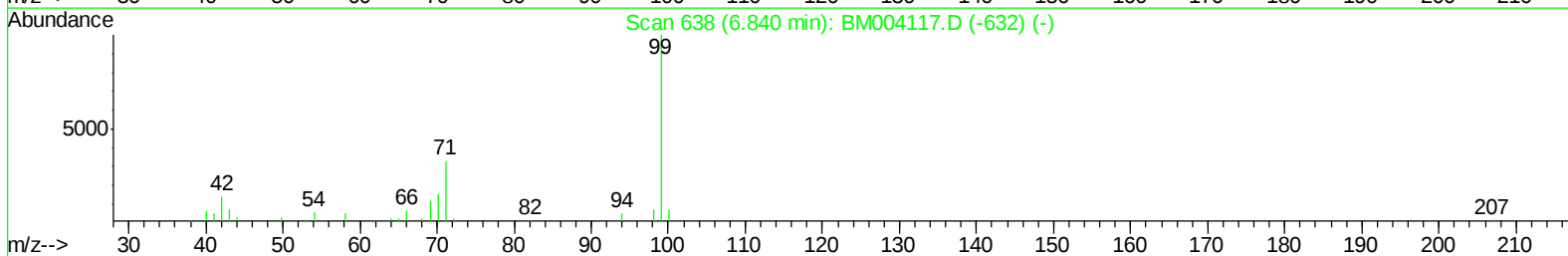
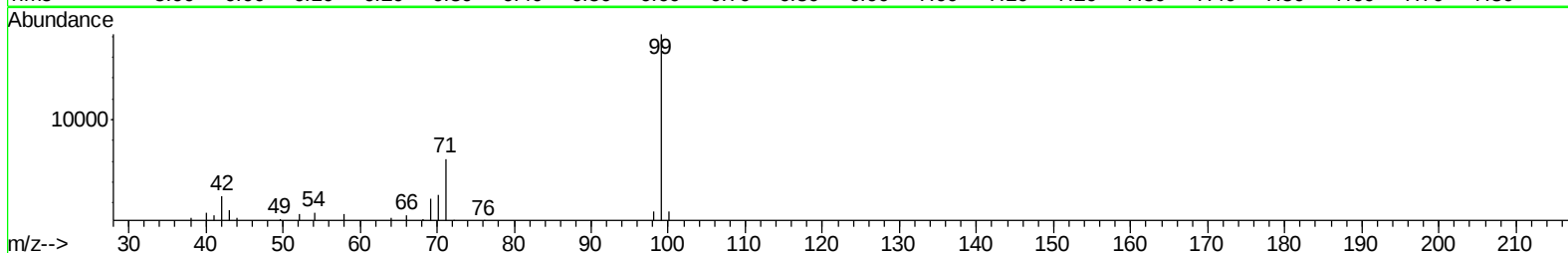
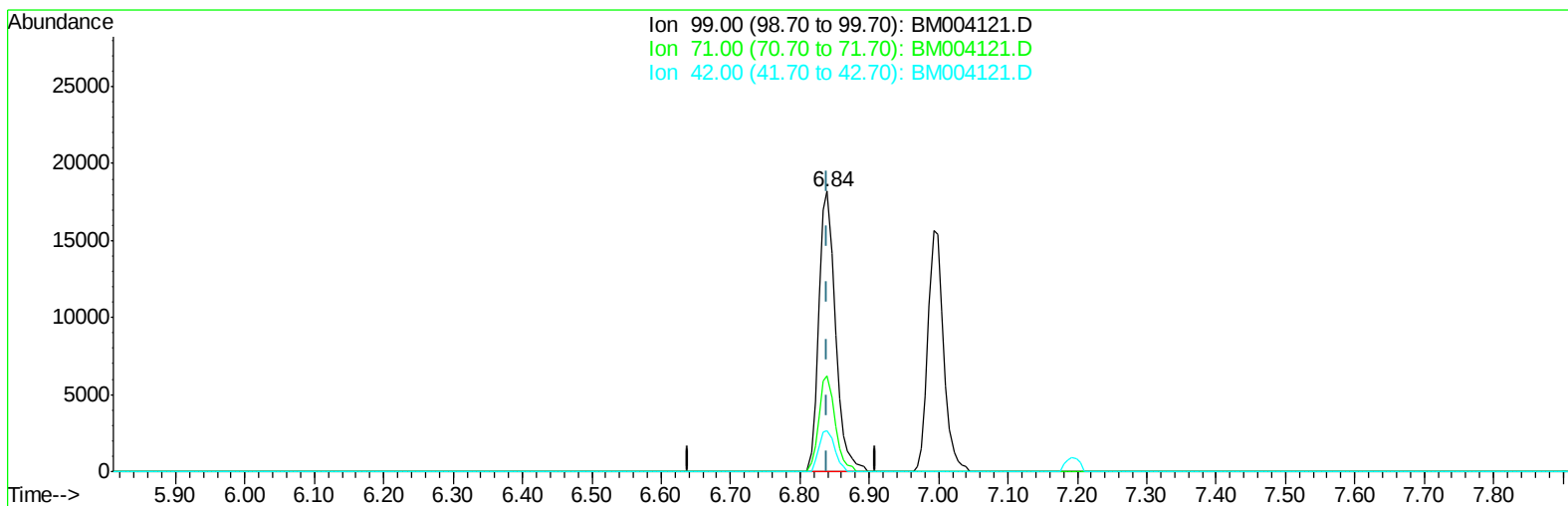
6.840min (-0.000) 17.08ng/ul

response 30125

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	34.11
42.00	14.10	14.73
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012316\
Data File : BM004121.D
Acq On : 22 Jan 2016 21:49
Operator : SJ/UM
Sample : H1174-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM004121.D

(5) Phenol-d5 (S)

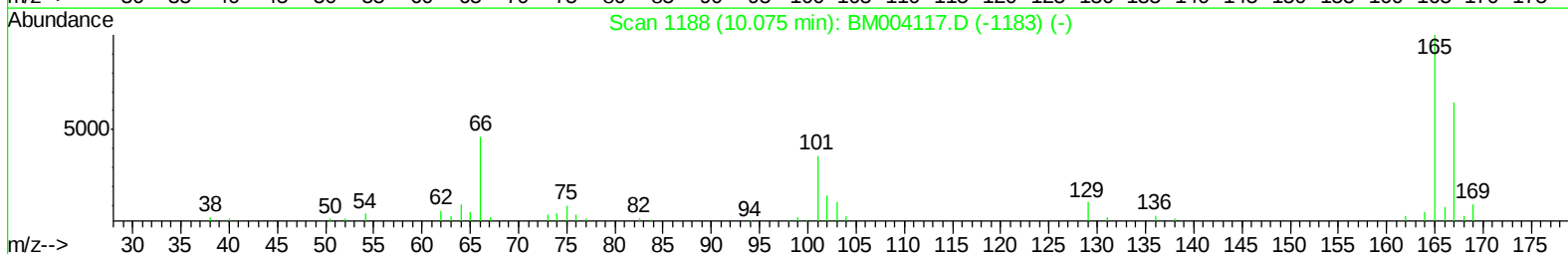
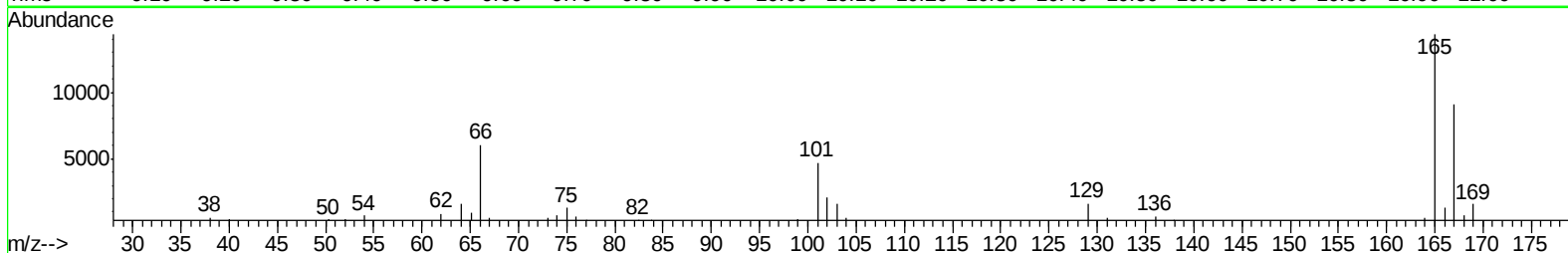
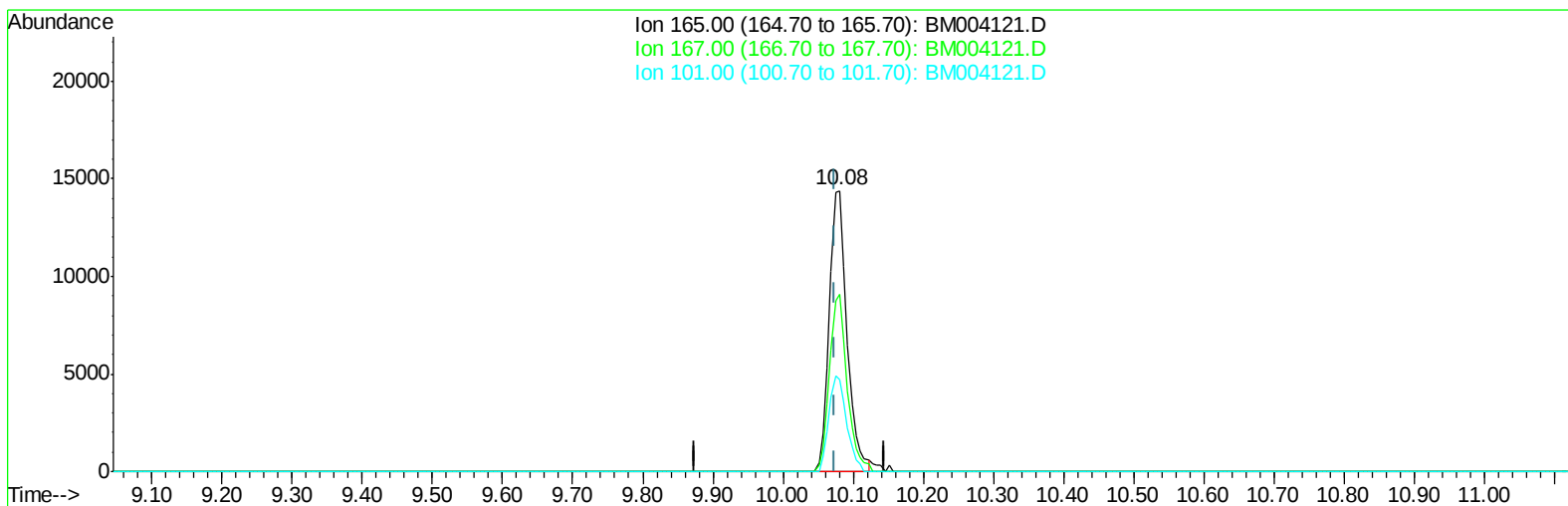
6.840min (-0.000) 17.15ng/ul m

response 30242

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	34.11
42.00	14.10	14.73
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012316\
Data File : BM004121.D
Acq On : 22 Jan 2016 21:49
Operator : SJ/UM
Sample : H1174-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jan 23 02:40:54 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 23 02:35:35 2016
Response via : Initial Calibration



TIC: BM004121.D

(26) 2,4-Dichlorophenol-d3 (S)

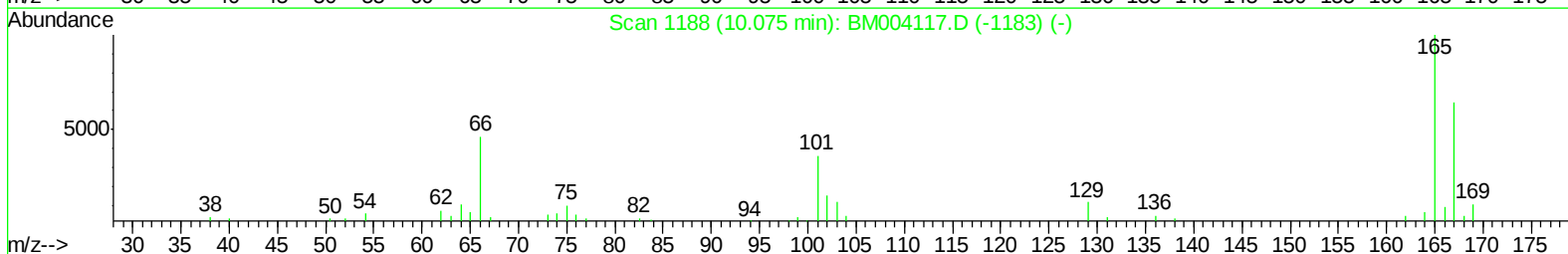
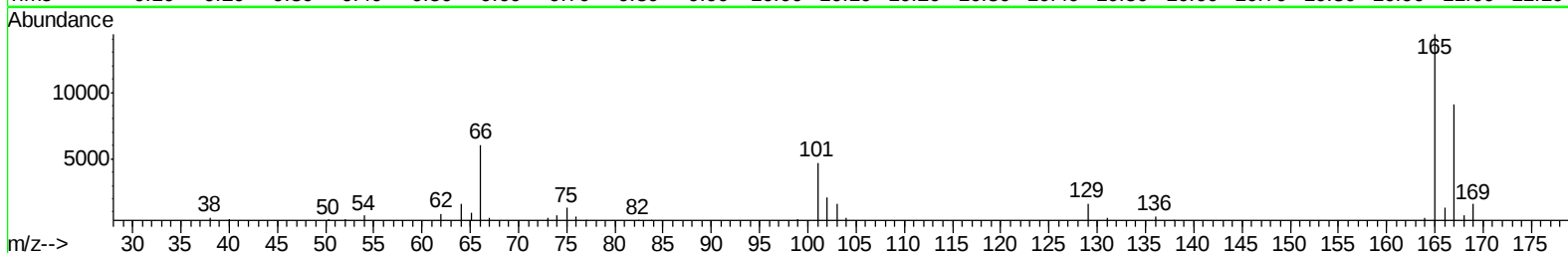
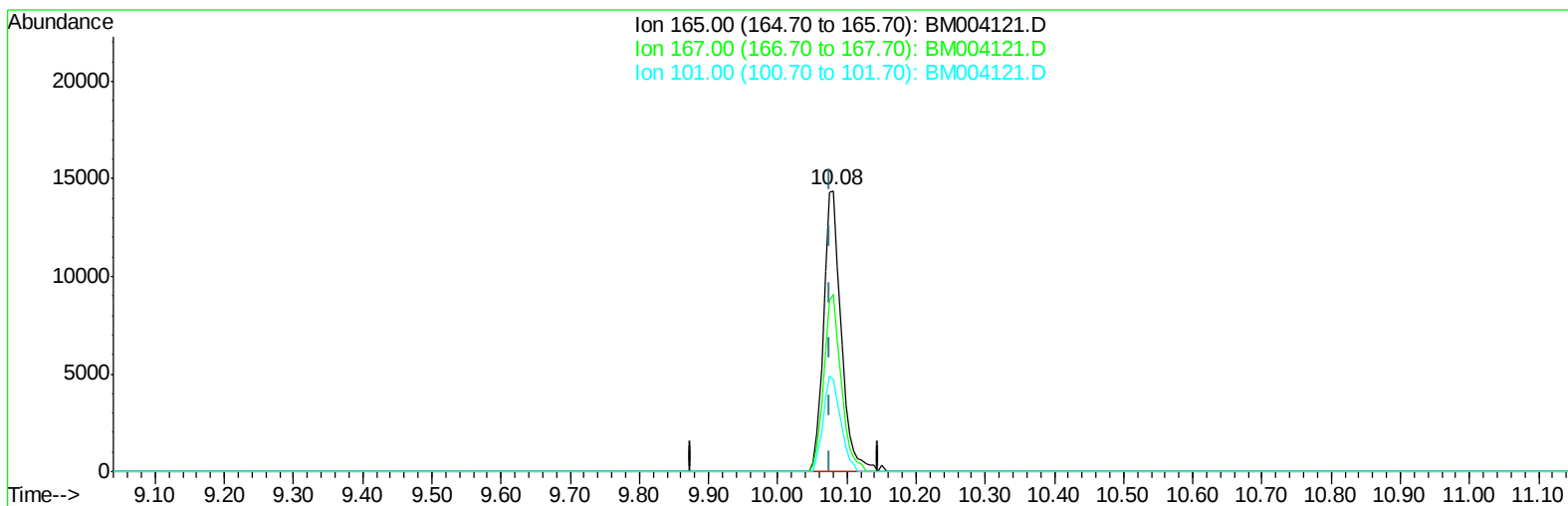
10.081min (+0.006) 18.46ng/ul

response 25129

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.12
101.00	34.20	32.86
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012316\
Data File : BM004121.D
Acq On : 22 Jan 2016 21:49
Operator : SJ/UM
Sample : H1174-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jan 23 02:40:54 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 23 02:35:35 2016
Response via : Initial Calibration



TIC: BM004121.D

(26) 2,4-Dichlorophenol-d3 (S)

10.081min (+0.006) 18.75ng/ul m

response 25512

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	63.12
101.00	34.20	32.86
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012316\
 Data File : BM004121.D
 Acq On : 22 Jan 2016 21:49
 Operator : SJ/UM
 Sample : H1174-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jan 23 03:06:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 23 02:35:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	18082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	89030	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	57699	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	144464	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	197269	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	219283	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	1275	3.73	ng/uL	0.00
5) Phenol-d5	6.84	99	30242m	17.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	18947	20.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	26409	19.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	26402	17.44	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	12321	18.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	13071	17.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	25512m	18.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	41583	24.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	104822	21.12	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	126402	21.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	12453	12.53	ng/ul	0.00
58) Fluorene-d10	15.32	176	98577	23.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	9010	10.12	ng/ul	0.00
71) Anthracene-d10	17.17	188	164733	23.44	ng/ul	0.00
79) Pyrene-d10	19.47	212	207134	23.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	273284	23.89	ng/ul	0.00

Target Compounds

					Qvalue
45) Dimethylphthalate	13.77	163	22792	4.36 ng/ul	100
50) Acenaphthene	14.38	153	4348	1.01 ng/ul	95
70) Phenanthrene	17.11	178	45050	5.11 ng/ul	99
77) Fluoranthene	19.14	202	31202	3.04 ng/ul	99
80) Pyrene	19.50	202	34614	2.85 ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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