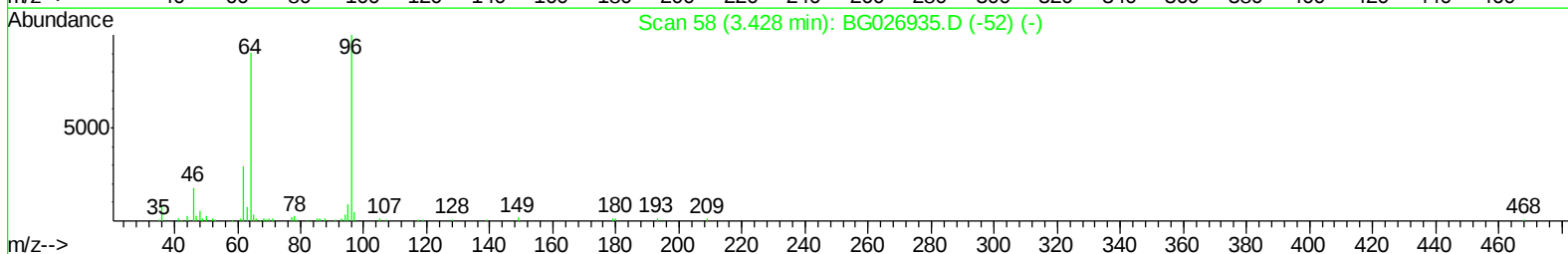
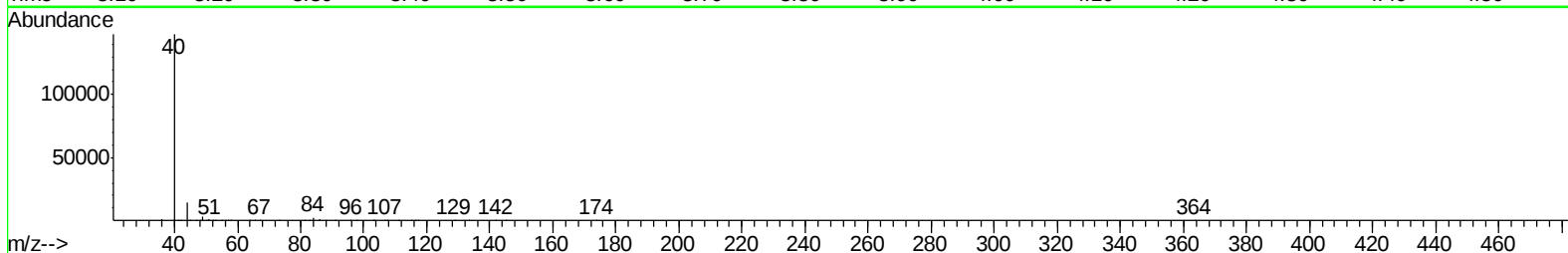
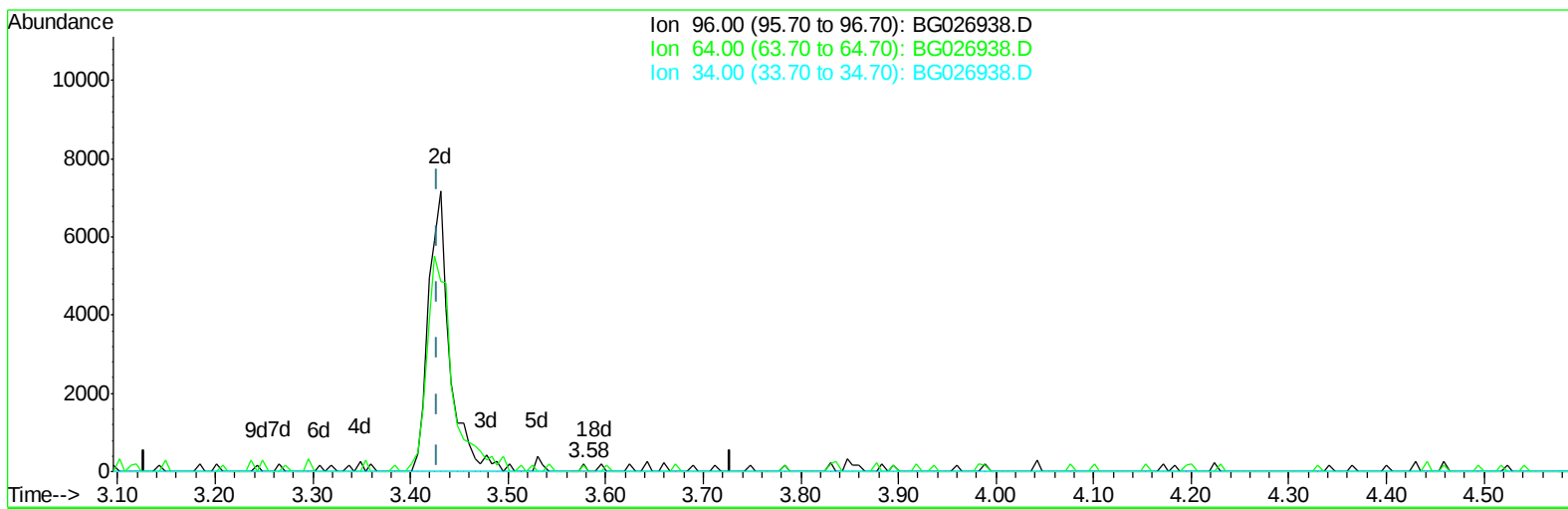


Data Path : Z:\HPCHEM1\BNA_G\Data\BG051017\
Data File : BG026938.D
Acq On : 10 May 2017 14:58
Operator : SJ/MA
Sample : I2960-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 10 17:37:24 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 17:27:44 2017
Response via : Initial Calibration



TIC: BG026938.D

(3) 1,4-Dioxane-d8 (S)

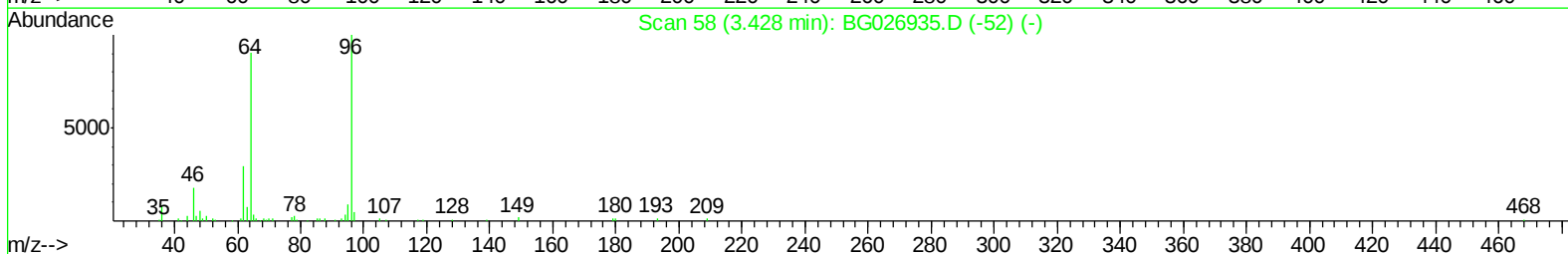
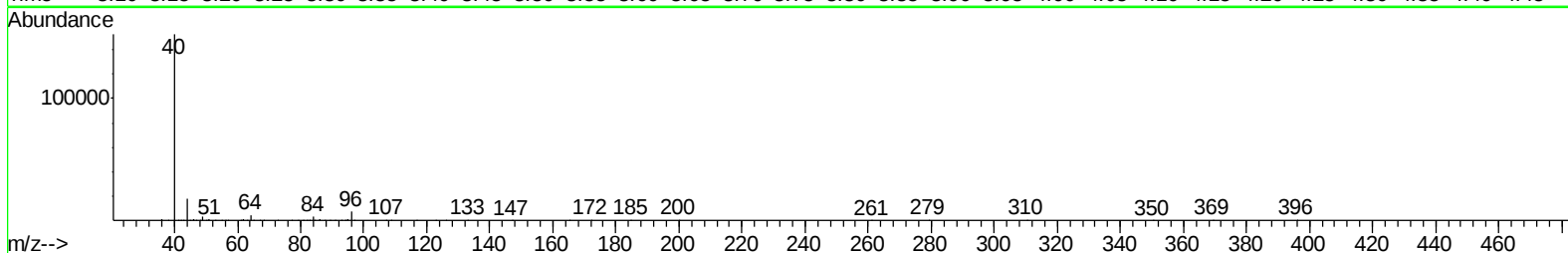
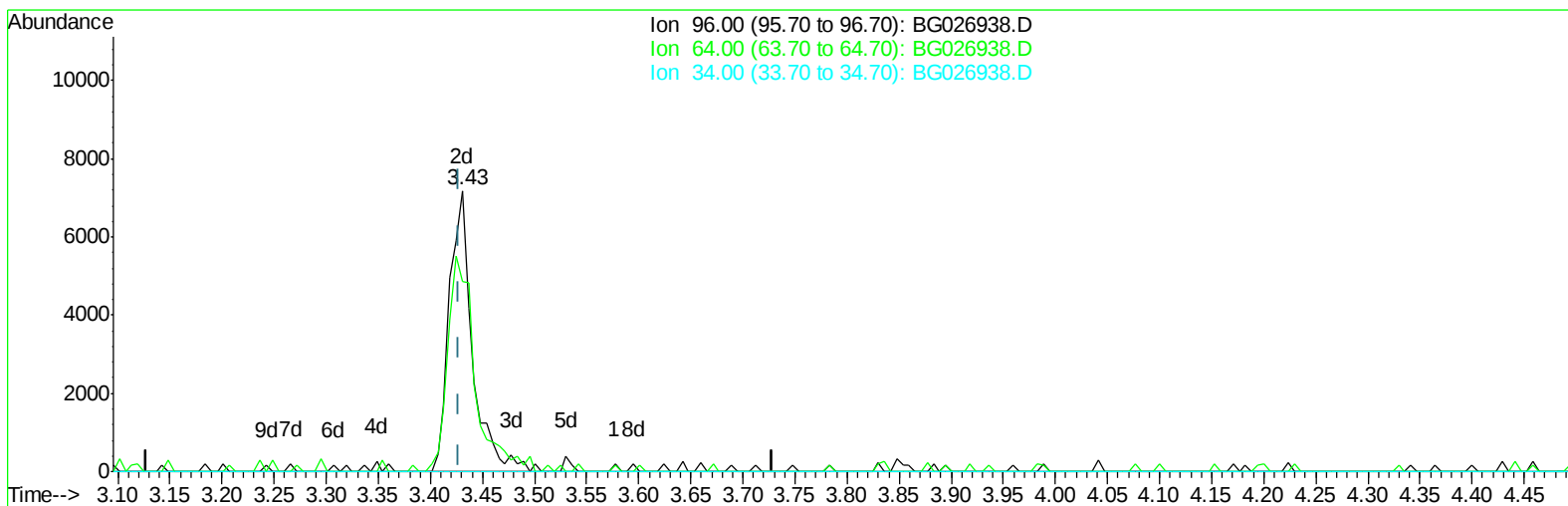
3.577min (+0.149) 0.02ng/uL

response 71

Ion	Exp%	Act%
96.00	100	100
64.00	88.90	82.09
34.00	0.00	0.00
0.00	0.00	0.00

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TIC: BG026938.D

(3) 1,4-Dioxane-d8 (S)

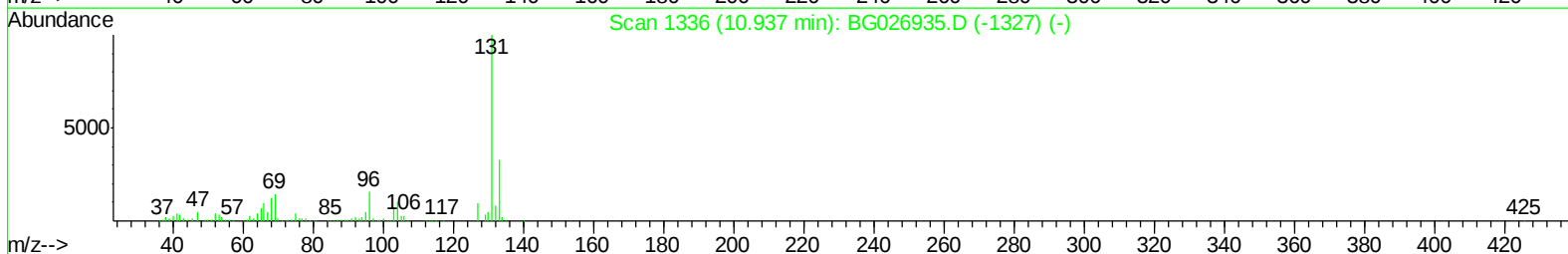
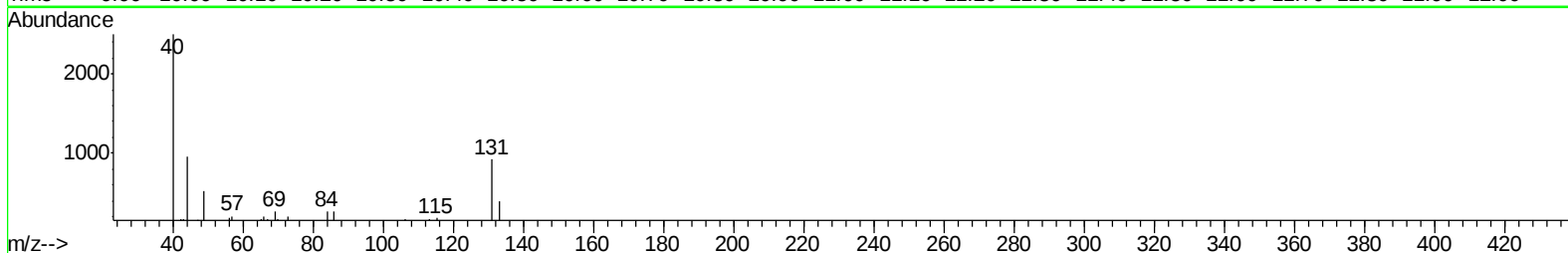
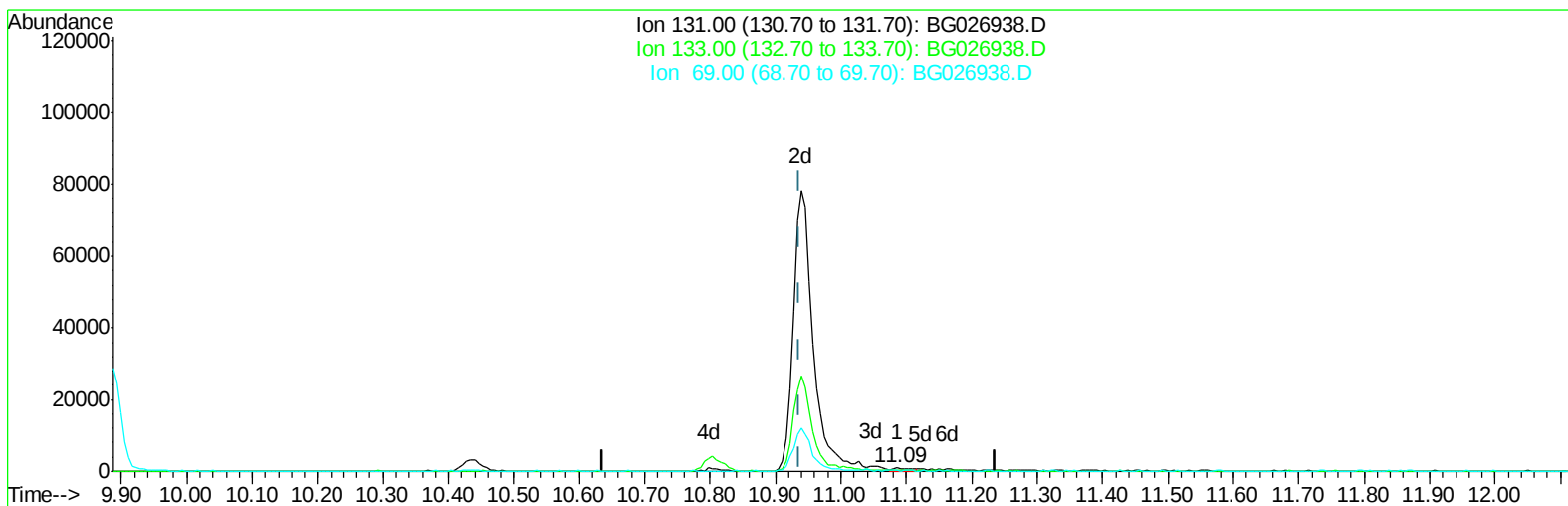
3.430min (+0.002) 3.03ng/uL m

response 11013

Ion	Exp%	Act%
96.00	100	100
64.00	88.90	67.83#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051017\
Data File : BG026938.D
Acq On : 10 May 2017 14:58
Operator : SJ/MA
Sample : I2960-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 10 17:37:24 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 17:27:44 2017
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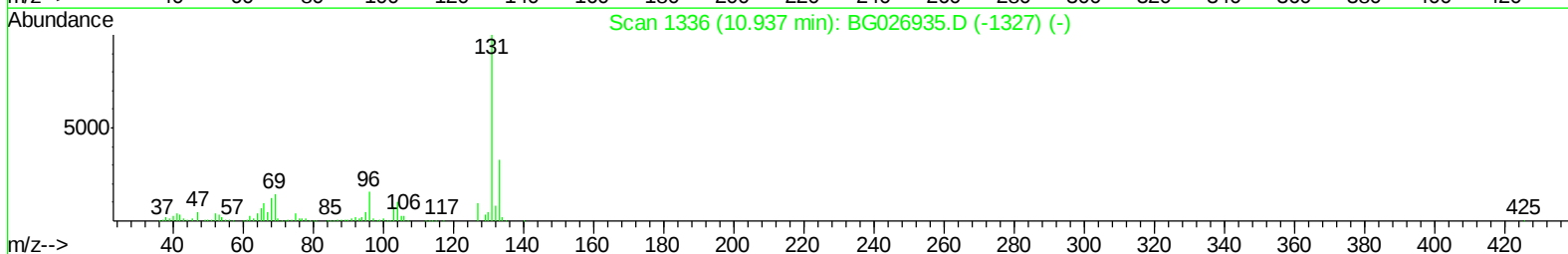
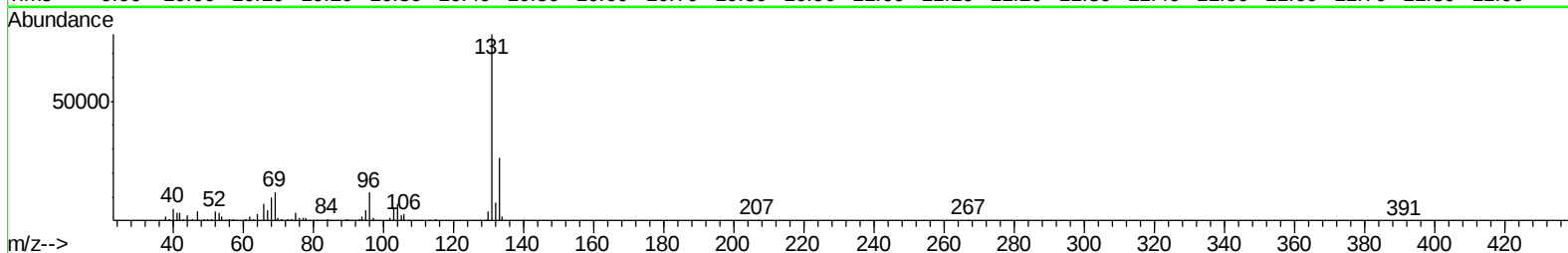
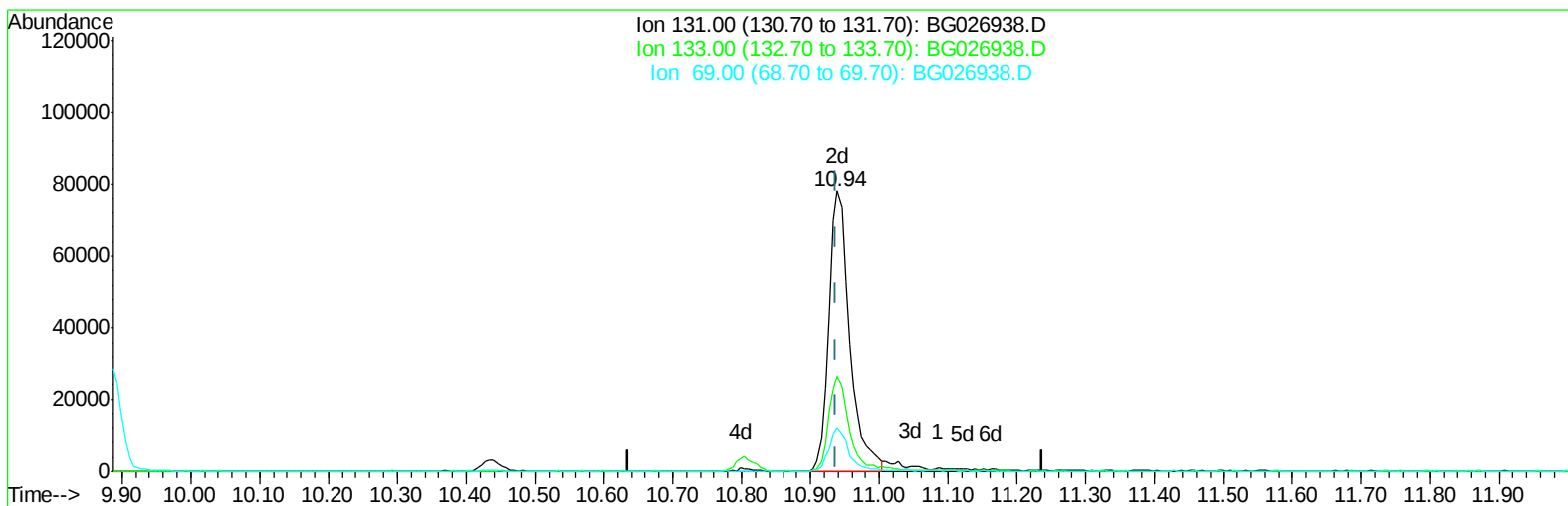
TIC: BG026938.D

(29) 4-Chloroaniline-d4 (S)
11.086min (+0.149) 0.09ng/ul
response 1387

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	42.04
69.00	23.80	28.28
0.00	0.00	0.00

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Operator : SJ/MA
Sample : I2960-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 10 17:37:24 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 17:27:44 2017
Response via : Initial Calibration



TIC: BG026938.D

(29) 4-Chloroaniline-d4 (S)
10.939min (+0.002) 10.61ng/ul m
response 163522

Ion	Exp%	Act%
131.00	100	100
133.00	35.40	33.90
69.00	23.80	15.52#
0.00	0.00	0.00

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 Operator : SJ/MA
 Sample : I2960-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 10 17:39:08 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 17:27:44 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	163499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	796775	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	434138	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	818097	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	735932	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	762959	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	11013m	3.03	ng/uL	0.00
5) Phenol-d5	7.18	99	278293	19.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	164652	19.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	223526	18.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	231858	19.14	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	118802	17.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	124959	17.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	200633	17.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	163522m	10.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	638251	18.26	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	846328	19.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	90130	14.31	ng/ul	0.00
57) Fluorene-d10	15.60	176	540985	17.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	49761	10.02	ng/ul	0.00
70) Anthracene-d10	17.45	188	767767	19.34	ng/ul	0.00
76) Pyrene-d10	19.73	212	743659	19.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	693400	19.22	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.21	94	26887	1.82	ng/ul#	78
44) Dimethylphthalate	14.07	163	233791	6.83	ng/ul	97
74) Fluoranthene	19.40	202	52488	1.23	ng/ul#	84

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

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