Quantitation Report (Qedit)

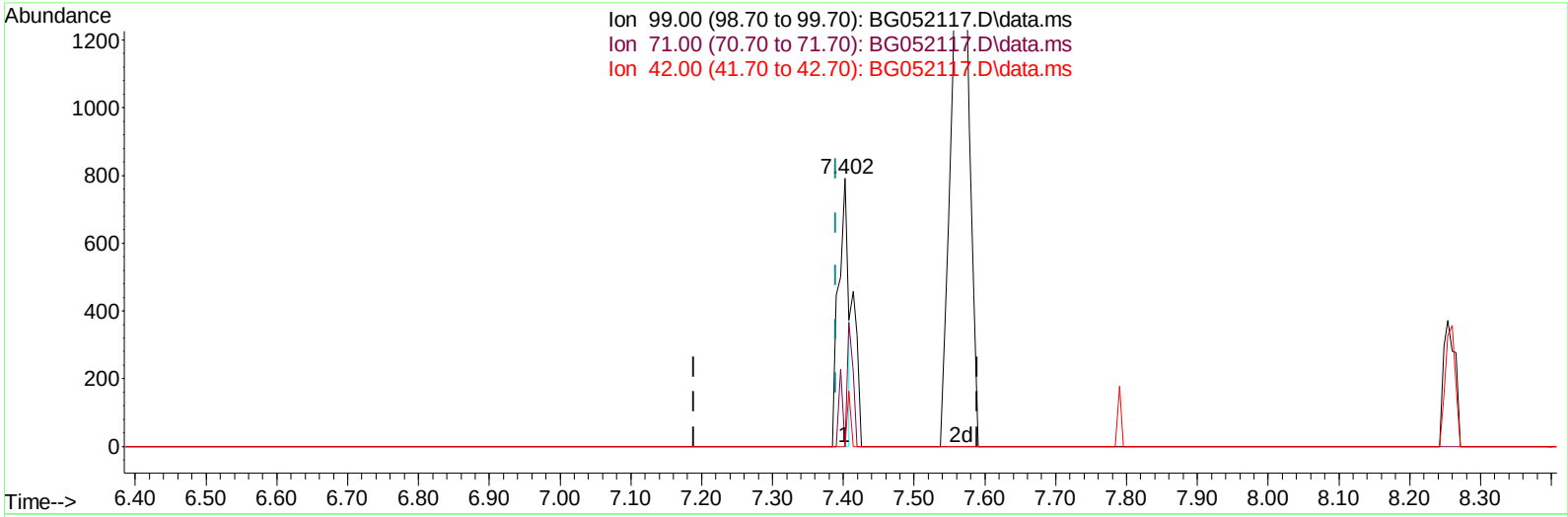
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052117.D
Acq On : 21 Jan 2022 13:28
Operator : CG/JU
Sample : N1199-02DL2 20X
Misc :
ALS Vial : 56 Sample Multiplier: 1

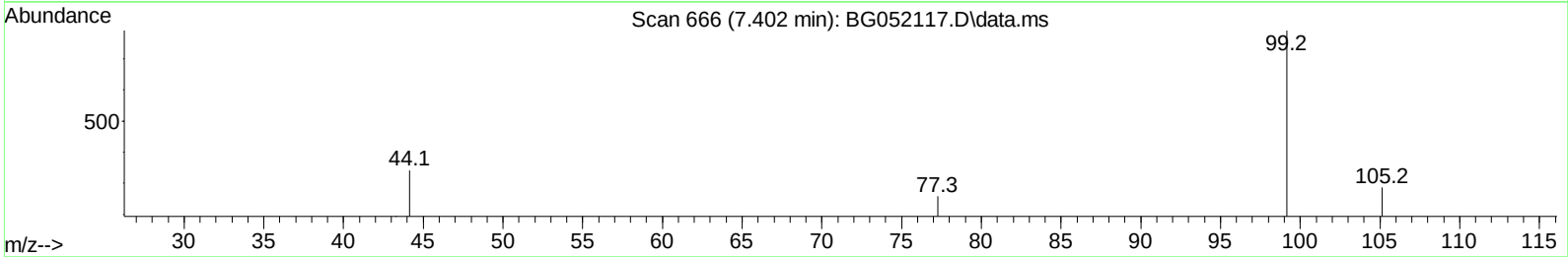
Quant Time: Jan 21 23:24:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

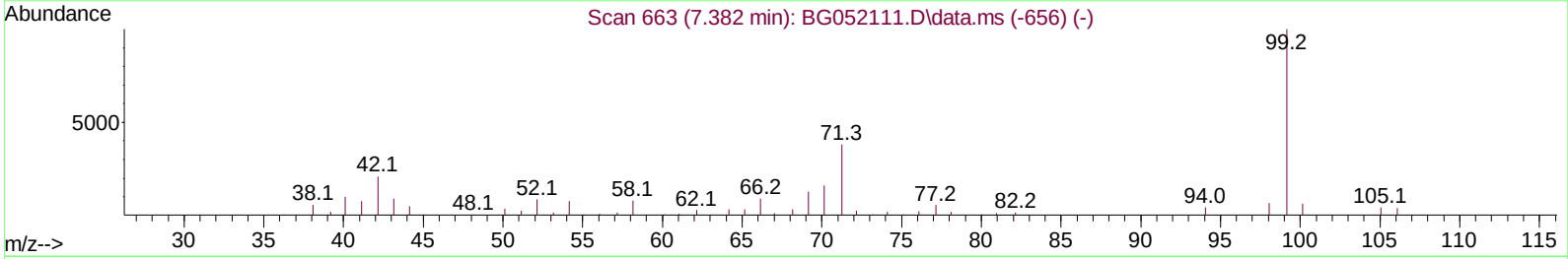
Instrument :
BNA_G
ClientSampleId :
C0F12DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/24/2022
Supervised By :mohammad ahmed 01/27/2022







TIC: BG052117.D\data.ms

(7) Phenol-d5 (S)

7.402min (+ 0.013) 0.25 ng/ul

response 744

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.50	0.00#
42.00	22.60	0.00#
0.00	0.00	0.00

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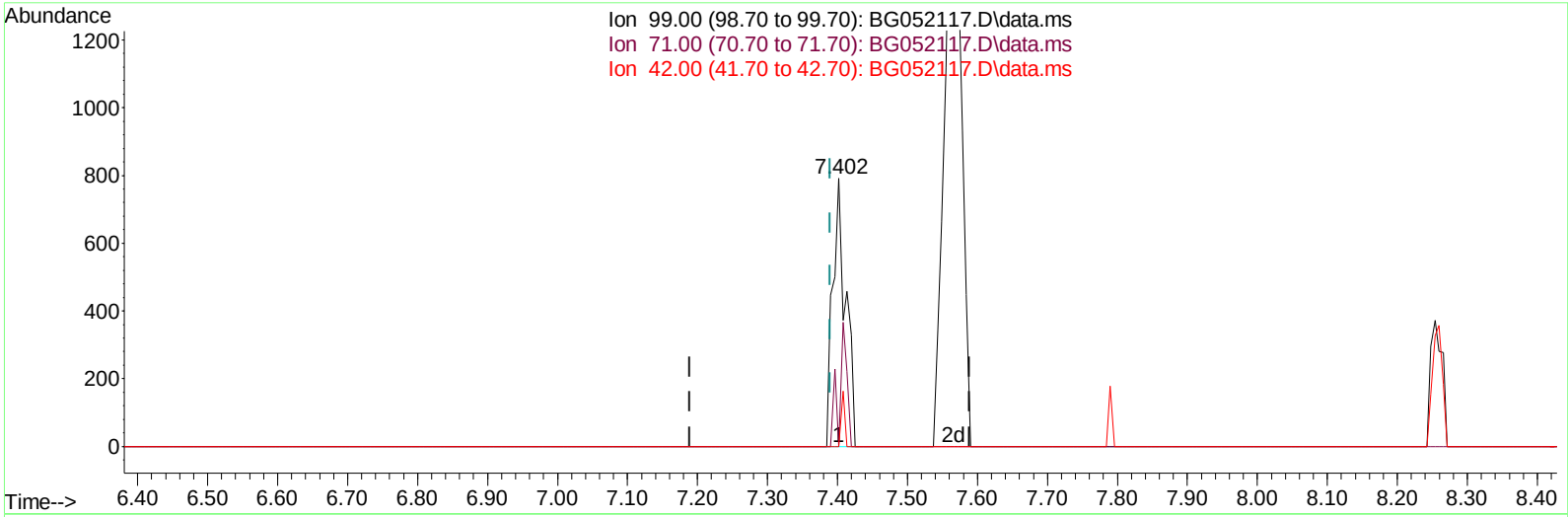

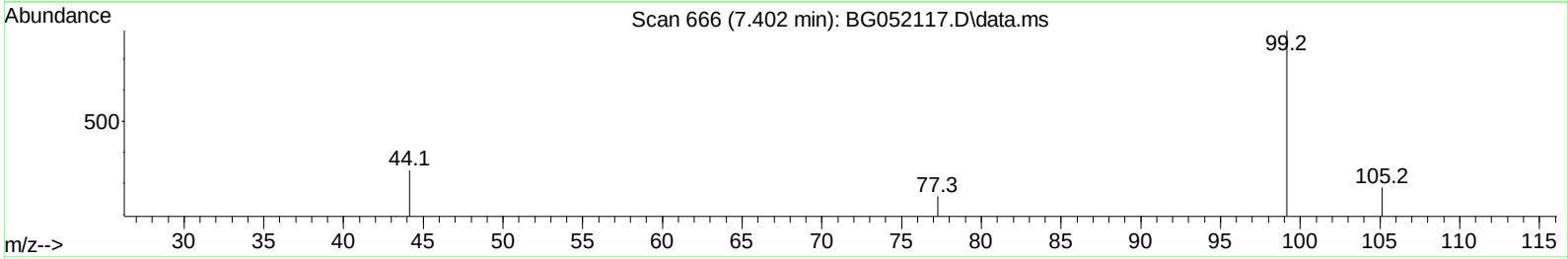

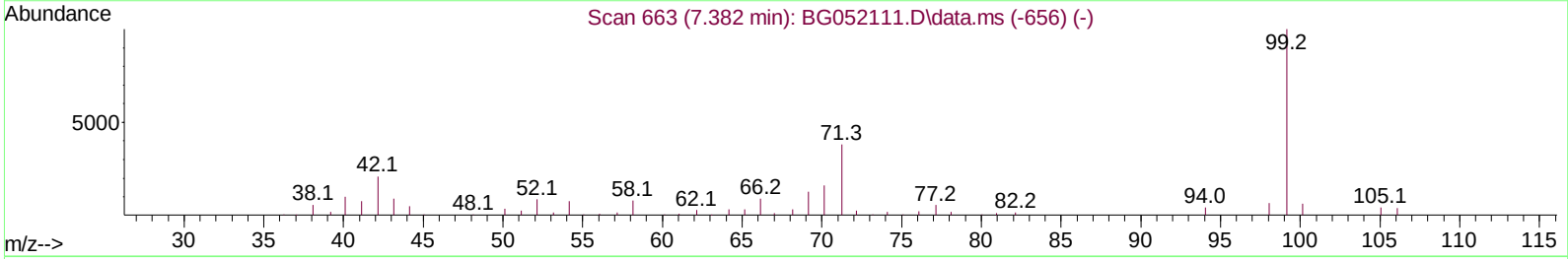

TIC: BG052117.D\data.ms

(7) Phenol-d5 (S)

7.402min (+ 0.013) 0.34 ng/ul m

response 1022

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	38.50	0.00#
42.00	22.60	0.00#
0.00	0.00	0.00

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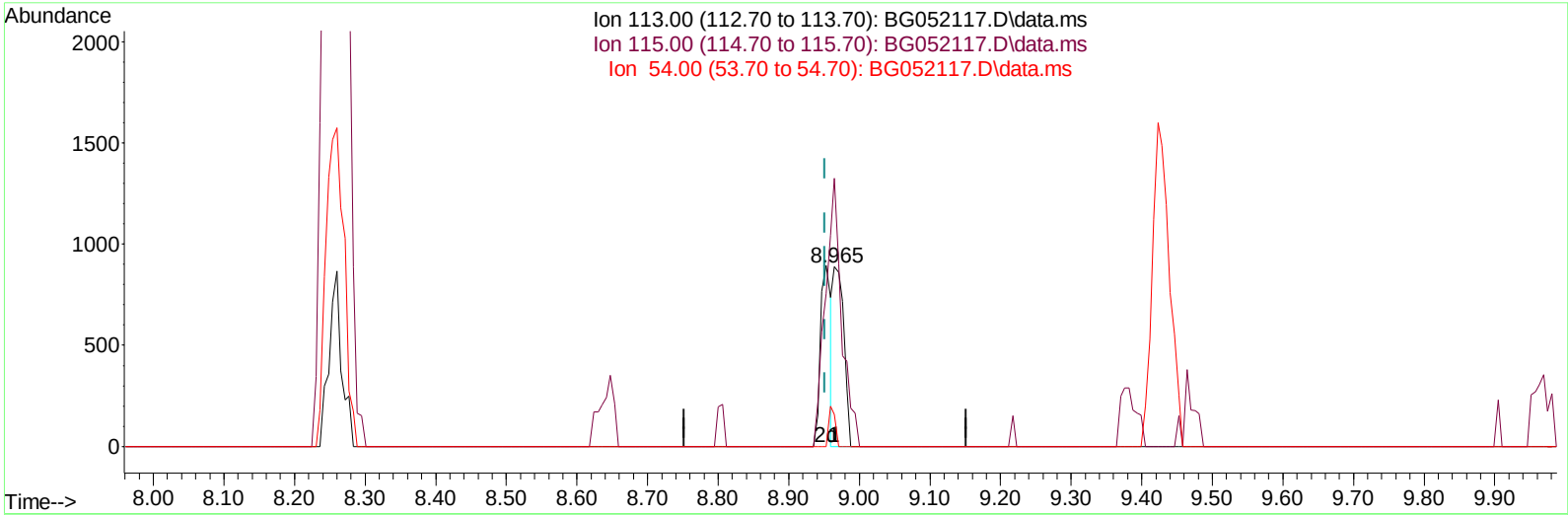

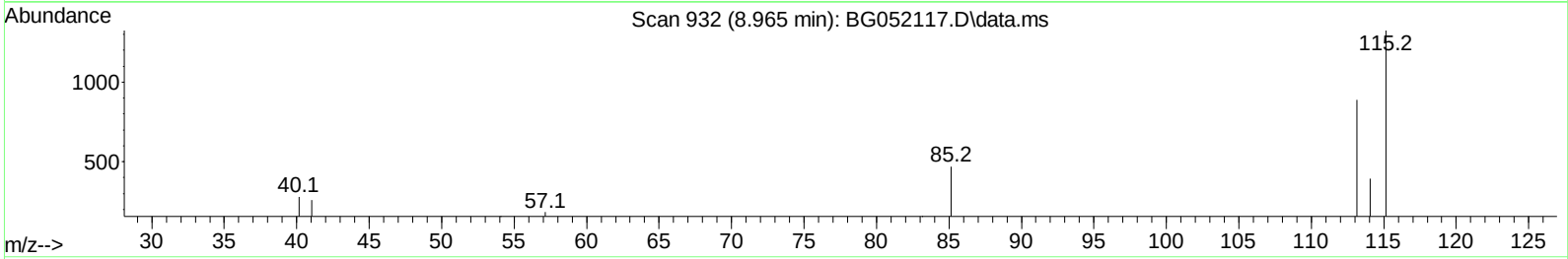

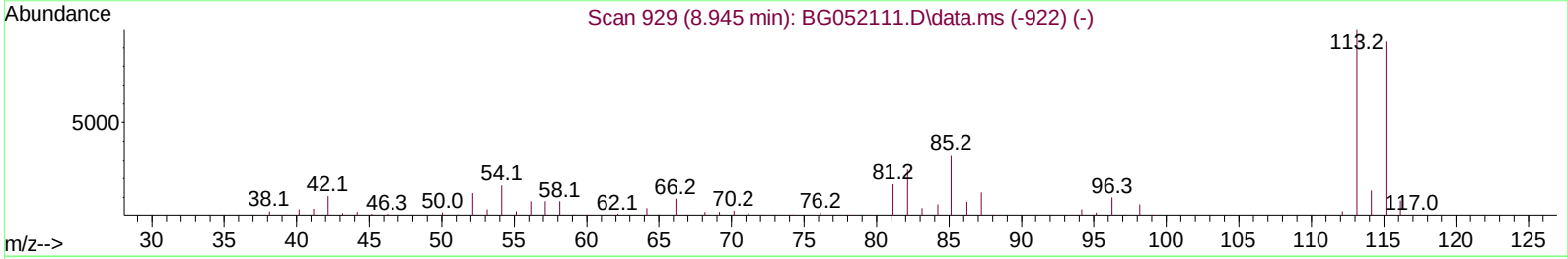

TIC: BG052117.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.965min (+ 0.013) 0.42 ng/ul

response 969

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	149.27#
54.00	13.00	17.70#
0.00	0.00	0.00

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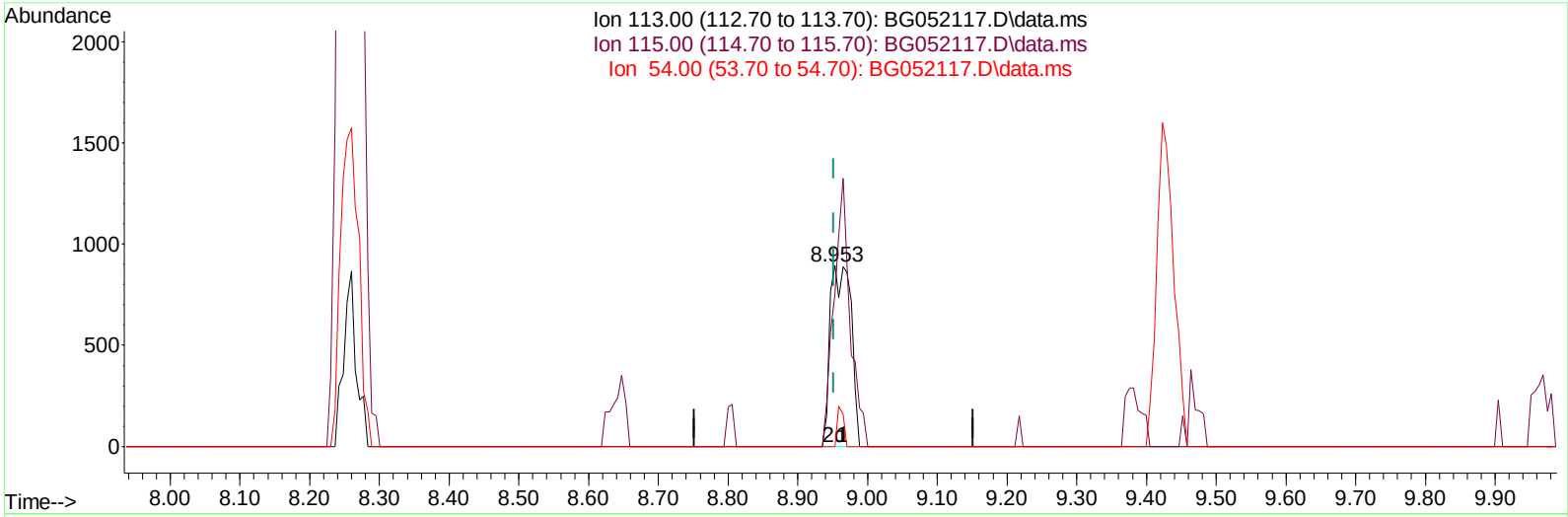

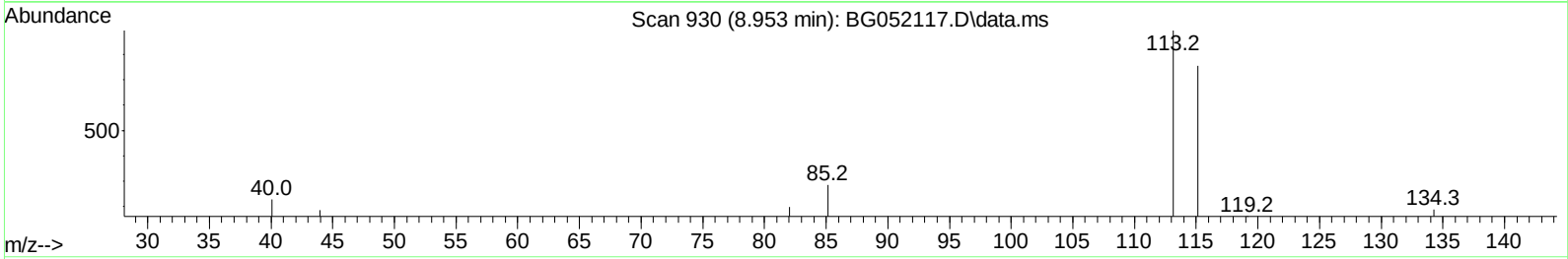

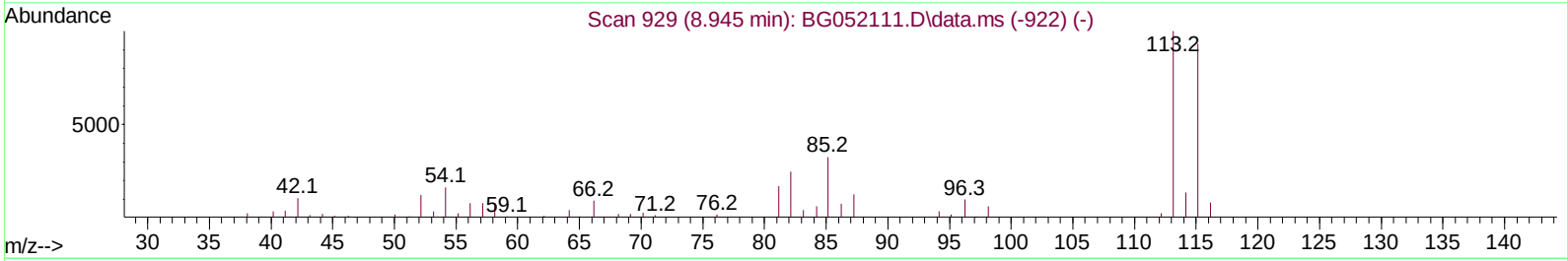

TIC: BG052117.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.953min (+ 0.001) 0.80 ng/ul m

response 1869

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	84.45
54.00	13.00	0.00#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.260	152	30579	20.000	ng/ul		0.00
20) Naphthalene-d8	11.097	136	136339	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.898	164	101633	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.641	188	231443	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.959	240	228422	20.000	ng/ul	#	0.00
88) Perylene-d12	25.448	264	231613	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL		
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul		
7) Phenol-d5	7.402	99	1022m	0.341	ng/ul		0.01
9) Bis-(2-Chloroethyl)eth...	7.567	67	3011	1.585	ng/ul		0.00
11) 2-Chlorophenol-d4	7.790	132	2752	1.389	ng/ul		0.01
15) 4-Methylphenol-d8	8.953	113	1869m	0.803	ng/ul		0.00
21) Nitrobenzene-d5	9.435	128	1920	1.782	ng/ul		0.01
24) 2-Nitrophenol-d4	10.157	143	1739	1.460	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.709	165	3903	1.676	ng/ul		0.00
31) 4-Chloroaniline-d4	11.220	131	3939	1.215	ng/ul		0.00
46) Dimethylphthalate-d6	14.281	166	15963	1.900	ng/ul		0.00
49) Acenaphthylene-d8	14.592	160	19444	1.916	ng/ul		0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul		
60) Fluorene-d10	15.885	176	13755	1.878	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	16.002	200	3237	2.217	ng/ul		0.02
73) Anthracene-d10	17.741	188	24079	2.193	ng/ul		0.00
81) Pyrene-d10	20.020	212	26355	2.005	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.196	264	23968	1.966	ng/ul		0.00
Target Compounds							Qvalue
30) Naphthalene	11.150	128	10027	1.357	ng/ul	#	92
37) 1-Methylnaphthalene	12.953	142	26387	4.886	ng/ul		90
71) Pentachlorophenol	17.295	266	105644	62.952	ng/ul		96
72) Phenanthrene	17.682	178	12176	1.004	ng/ul		99

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

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