

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062981.D
 Acq On : 20 Sep 2024 16:46
 Operator : JU/RC
 Sample : P3898-09MEDL 20X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

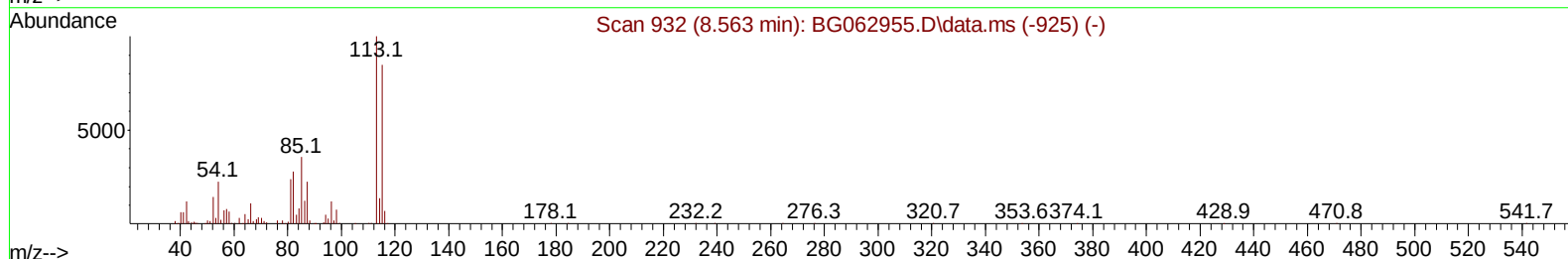
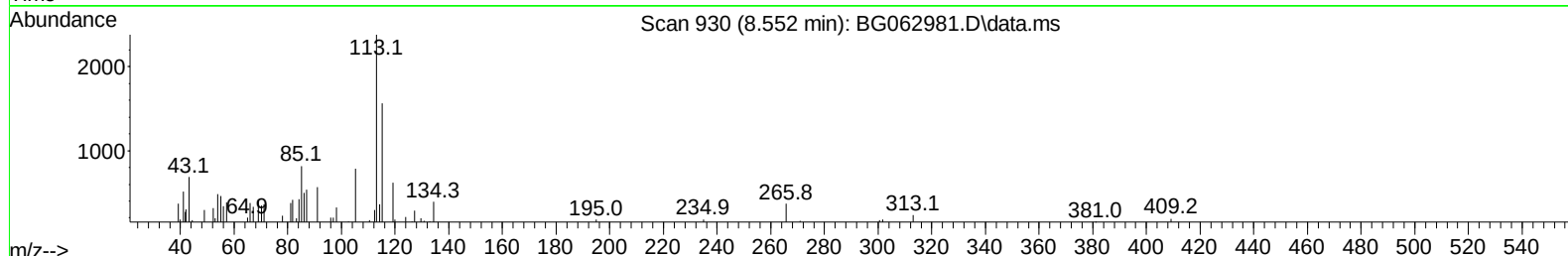
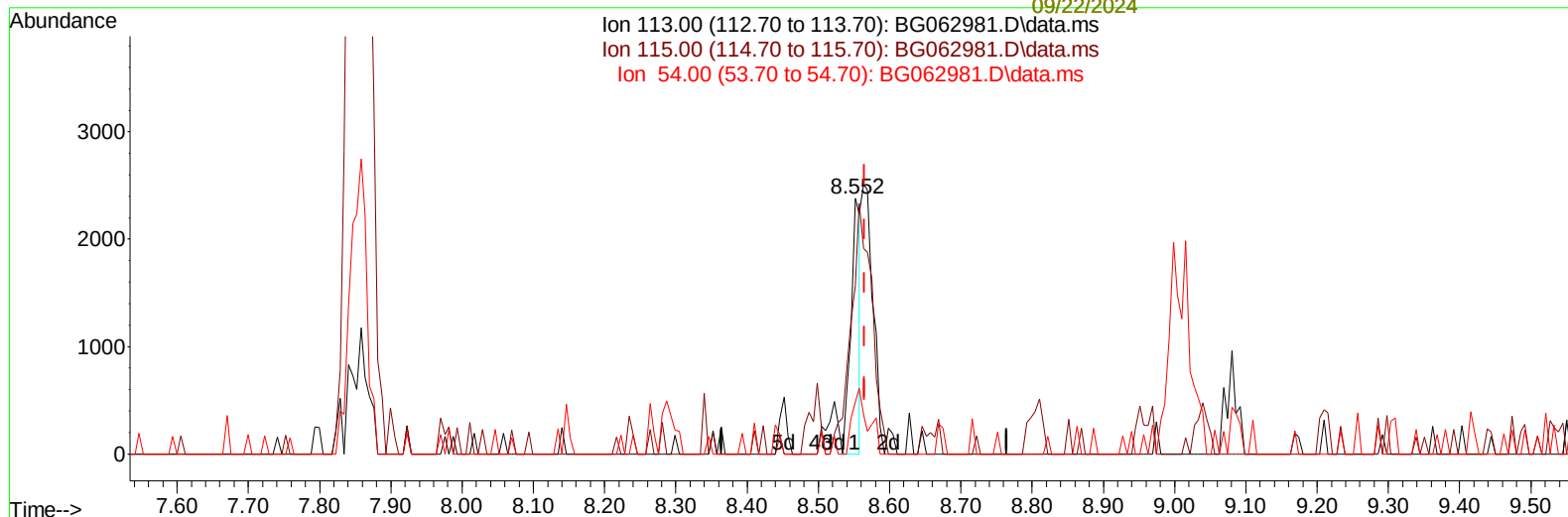
DDC60MEDL

Manual IntegrationsAPPROVED

Quant Time: Sep 20 23:01:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/21/2024
 Supervised By :mohammad ahmed 09/22/2024

Supervised By :mohammad
 ahmed
 09/22/2024



TIC: BG062981.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.552min (-0.013) 0.79 ng/u1

response 2216

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	99.00	65.85#
54.00	17.30	20.29
0.00	0.00	0.00

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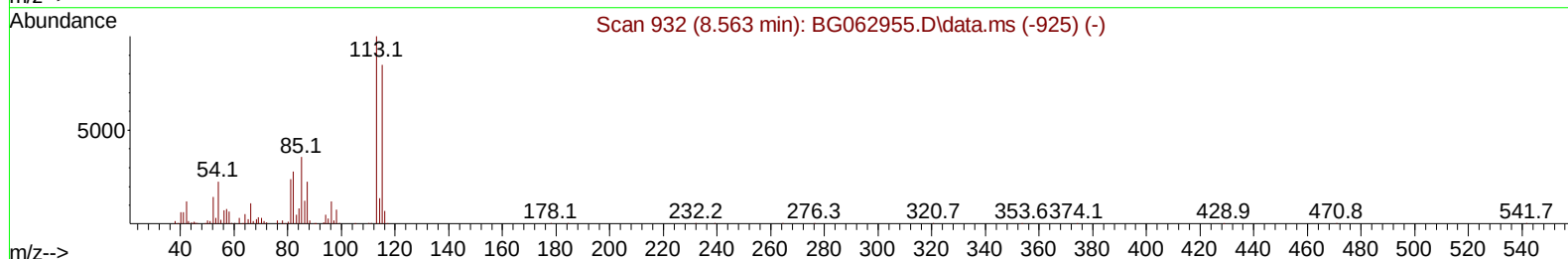
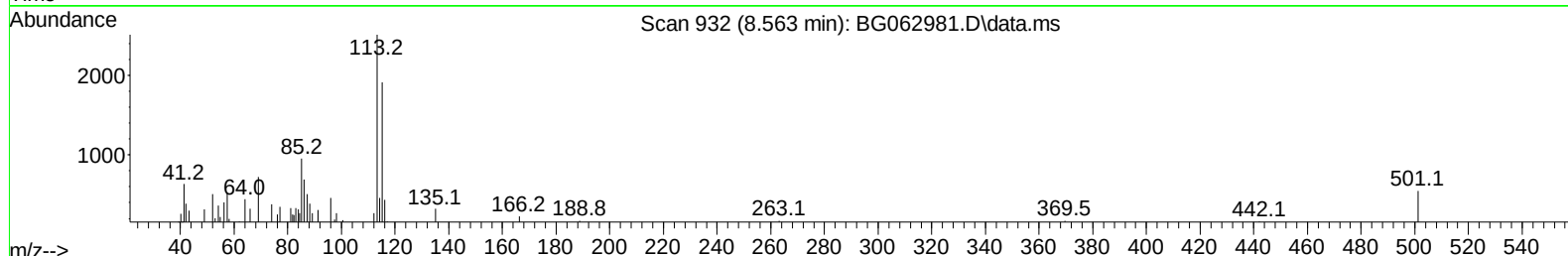
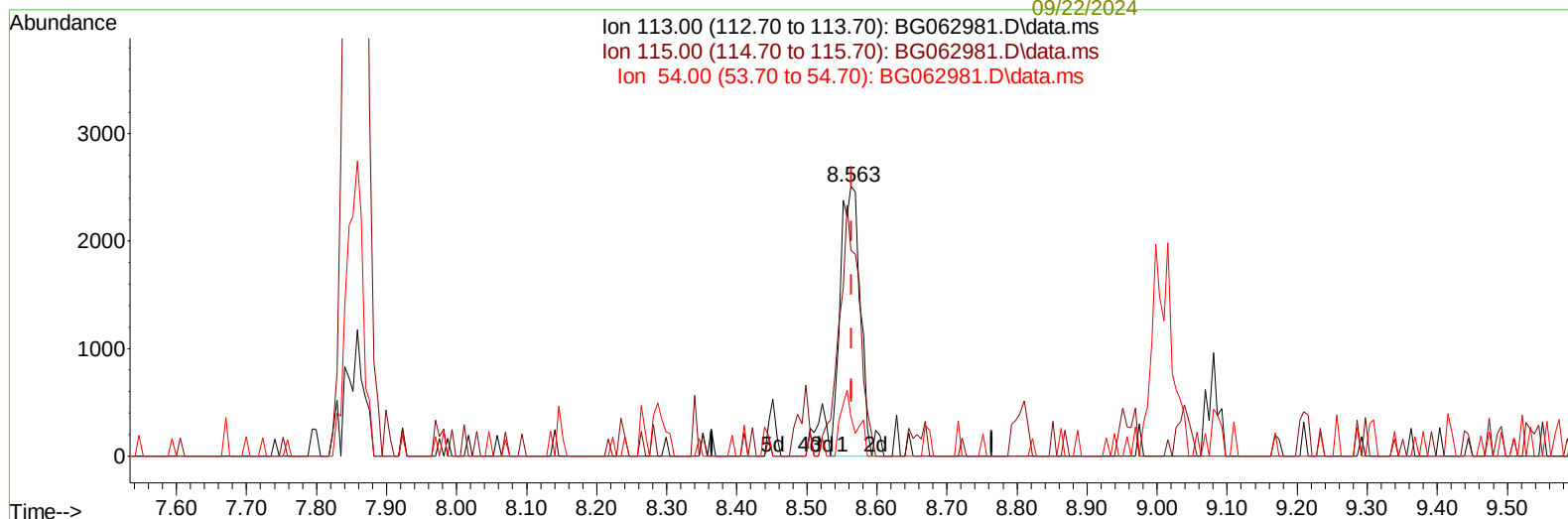
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TIC: BG062981.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.563min (-0.001) 1.77 ng/ul m

response 4967

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	99.00	76.33#
54.00	17.30	14.43
0.00	0.00	0.00

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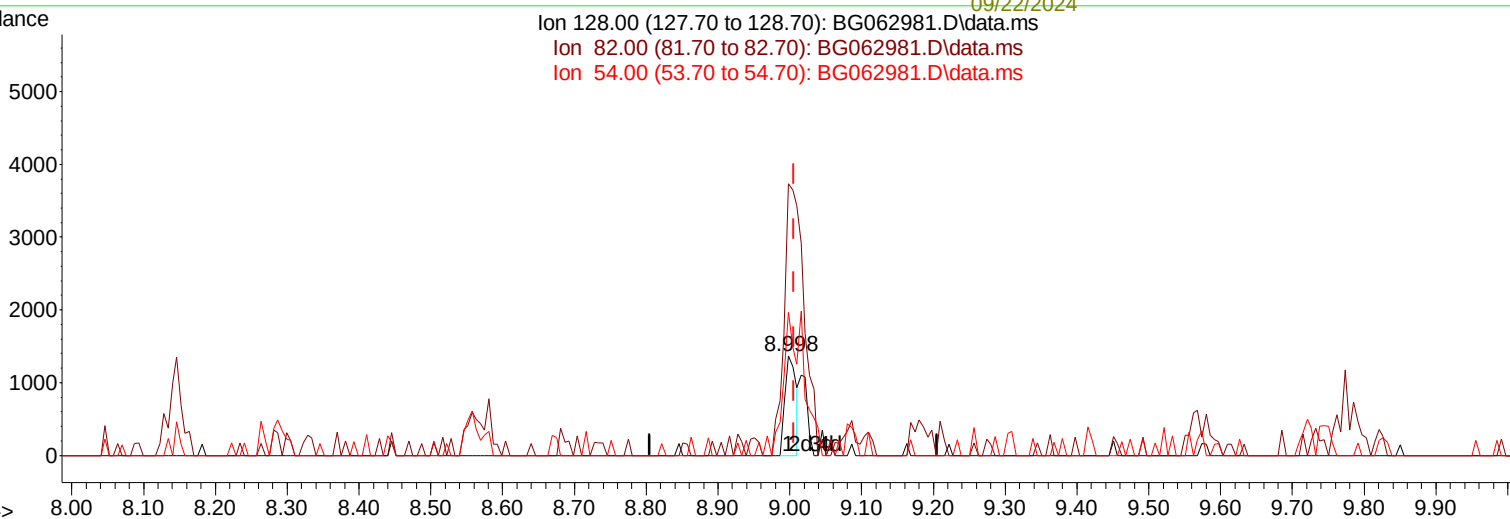
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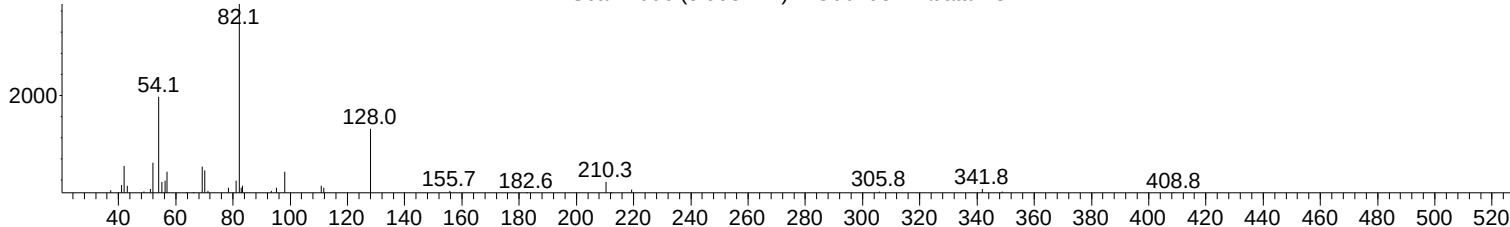
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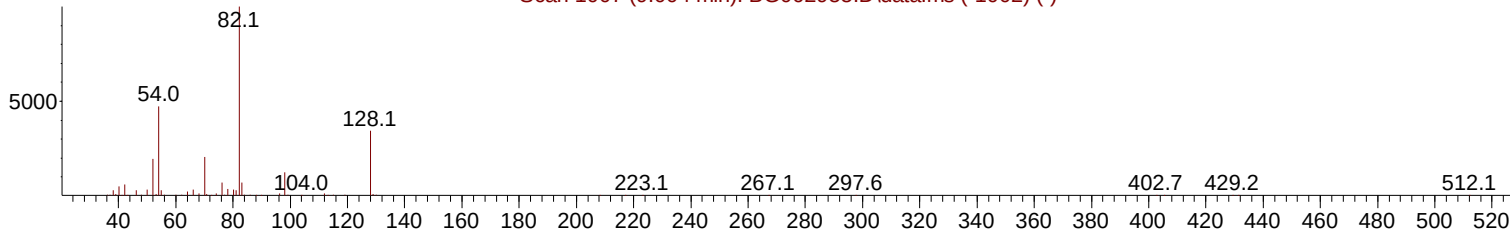
Ion 128.00 (127.70 to 128.70): BG062981.D\data.ms
Ion 82.00 (81.70 to 82.70): BG062981.D\data.ms
Ion 54.00 (53.70 to 54.70): BG062981.D\data.ms



Scan 1006 (8.998 min): BG062981.D\data.ms



Scan 1007 (9.004 min): BG062955.D\data.ms (-1002) (-)



TIC: BG062981.D\data.ms

(21) Nitrobenzene-d5 (S)

8.998min (-0.007) 1.21 ng/uI

response 1476

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.60	273.33
54.00	113.30	144.32#
0.00	0.00	0.00

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Instrument :

BNA_G

ClientSampleId :

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Manual IntegrationsAPPROVED

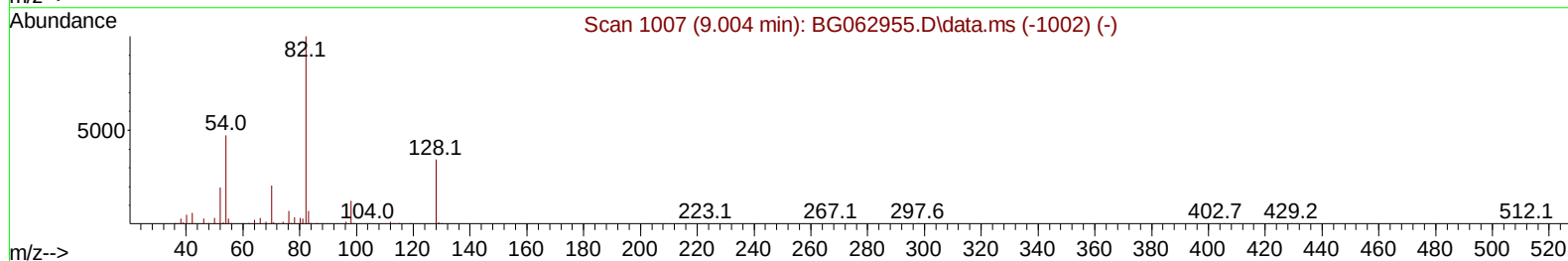
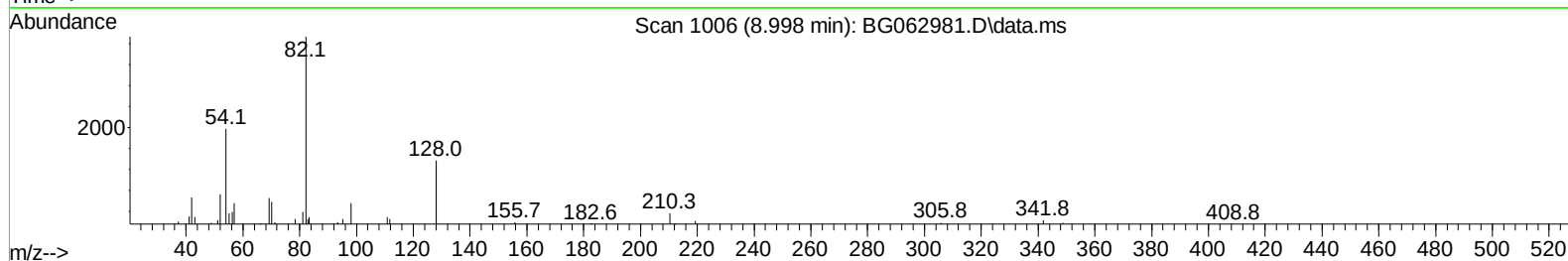
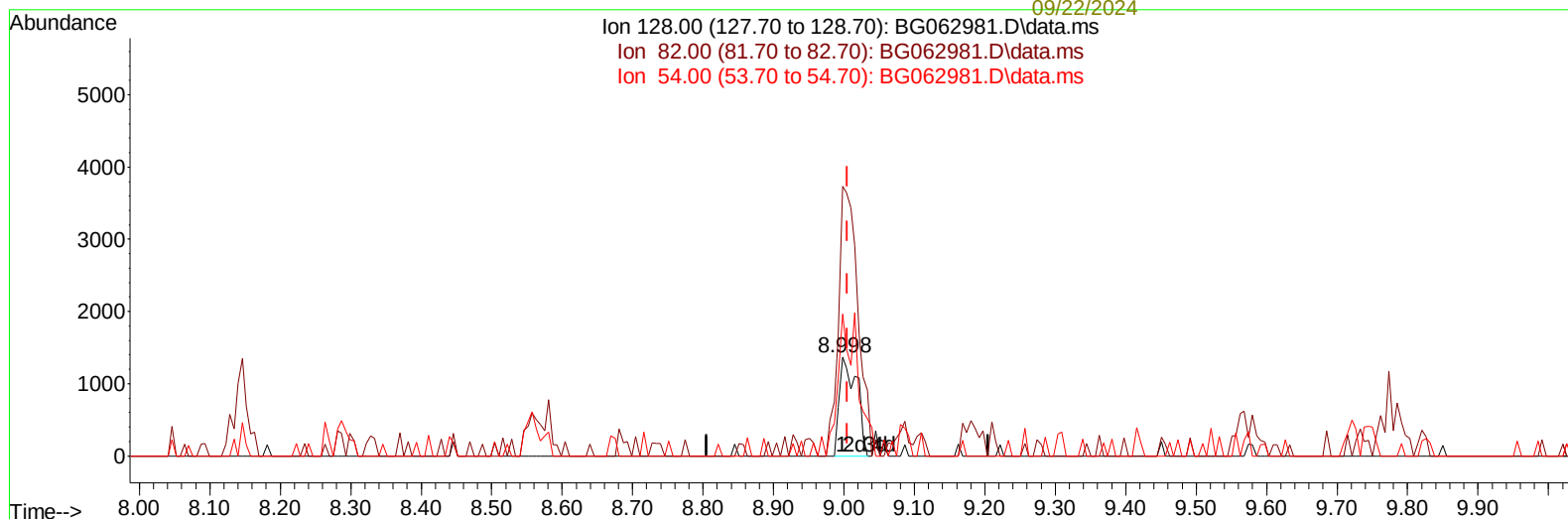
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TIC: BG062981.D\data.ms

(21) Nitrobenzene-d5 (S)

8.998min (-0.007) 1.93 ng/ul m

response 2350

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.60	273.33
54.00	113.30	144.32#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.852	152		36978	20.000	ng/ul	0.00
20) Naphthalene-d8	10.643	136		152865	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.486	164		119810	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.235	188		290710	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.489	240		310067	20.000	ng/ul	# 0.00
88) Perylene-d12	24.527	264		371919	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	0.000	96		0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.030	99		6631	1.728	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.188	67		4412	2.055	ng/ul	0.00
11) 2-Chlorophenol-d4	7.388	132		4752	1.886	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113		4967m	1.767	ng/ul	0.00
21) Nitrobenzene-d5	8.998	128		2350m	1.930	ng/ul	0.00
24) 2-Nitrophenol-d4	9.727	143		2437	1.764	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.267	165		4668	1.628	ng/ul	0.00
31) 4-Chloroaniline-d4	10.778	131		6107	1.712	ng/ul	0.00
46) Dimethylphthalate-d6	13.892	166		16980	1.906	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160		20416	2.052	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.485	176		17110	2.062	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200		0d	0.000	ng/ul	
73) Anthracene-d10	17.329	188		27083	1.971	ng/ul	0.00
81) Pyrene-d10	19.627	212		35279	1.879	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.321	264		37827	1.929	ng/ul	0.01
Target Compounds							
58) 2,3,4,6-Tetrachlorophenol	15.114	232		8694	3.476	ng/ul#	98
71) Pentachlorophenol	16.889	266		101659	47.775	ng/ul	91

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

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