

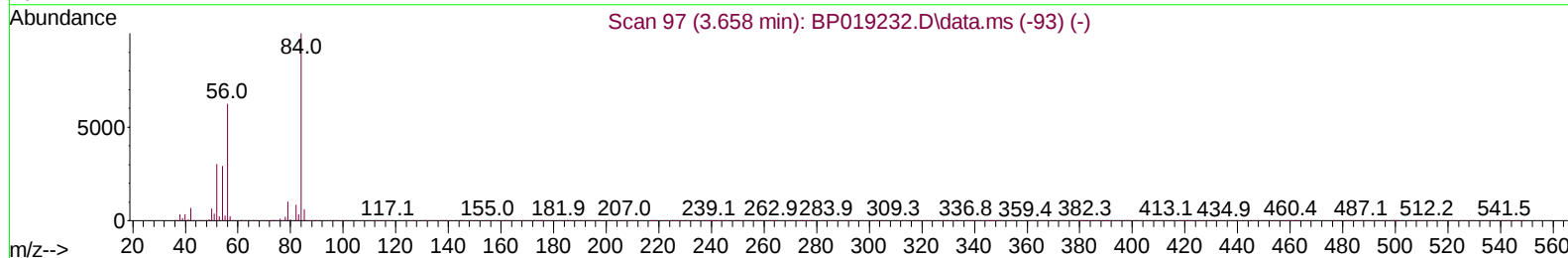
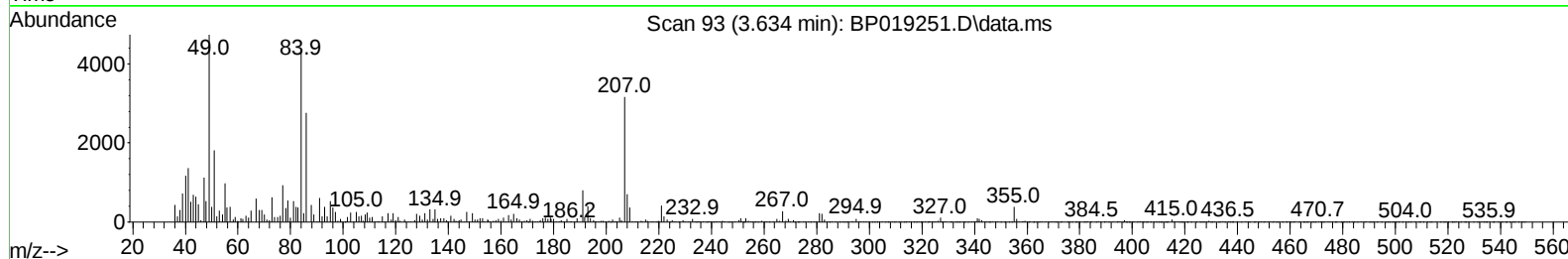
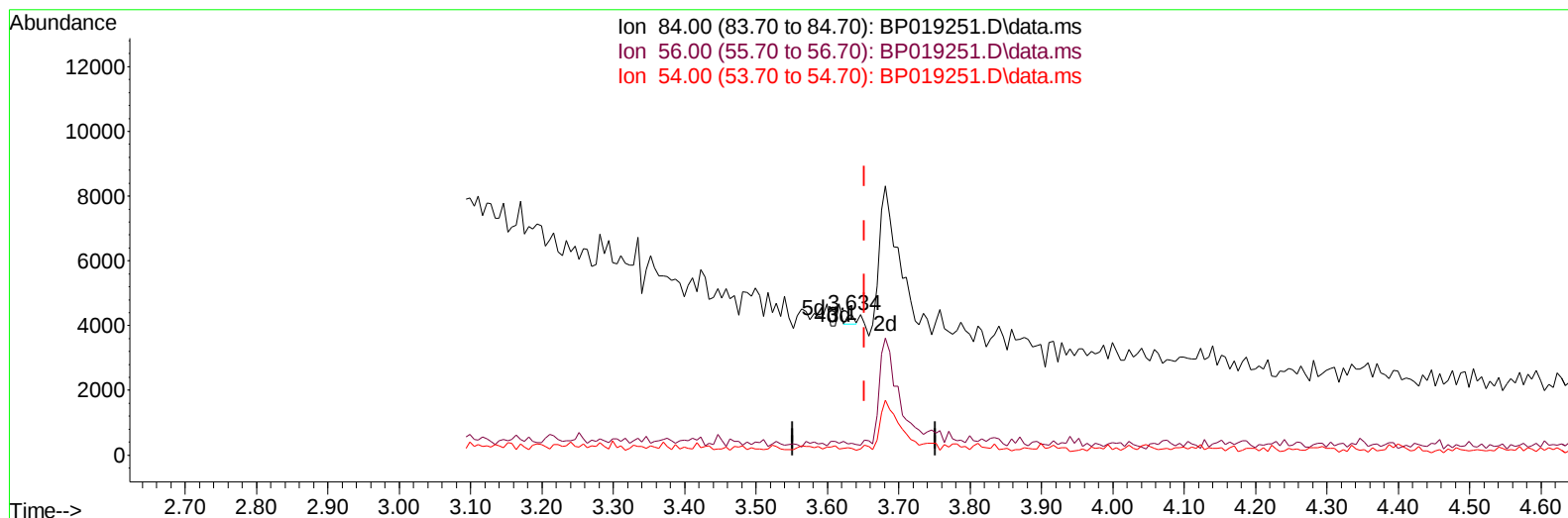
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019251.D
 Acq On : 03 Jan 2024 16:08
 Operator : MA/JU
 Sample : 05919-11DL 30X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF43DL

Manual IntegrationsAPPROVED

Quant Time: Jan 03 16:45:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/04/2024
 Supervised By :mohammad ahmed 01/05/2024



TIC: BP019251.D\data.ms

(4) Pyridine-d5 (S)

3.634min (-0.018) 0.01 ng/u1

response 221

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.10	8.40#
54.00	29.60	4.62#
0.00	0.00	0.00

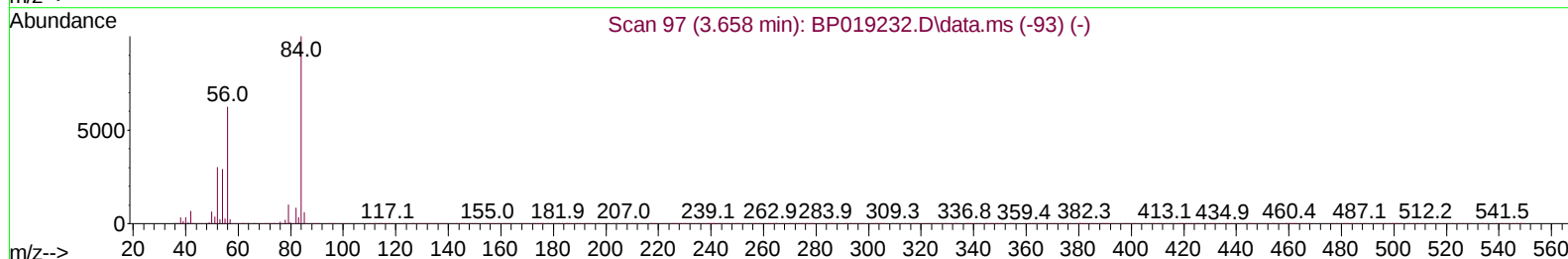
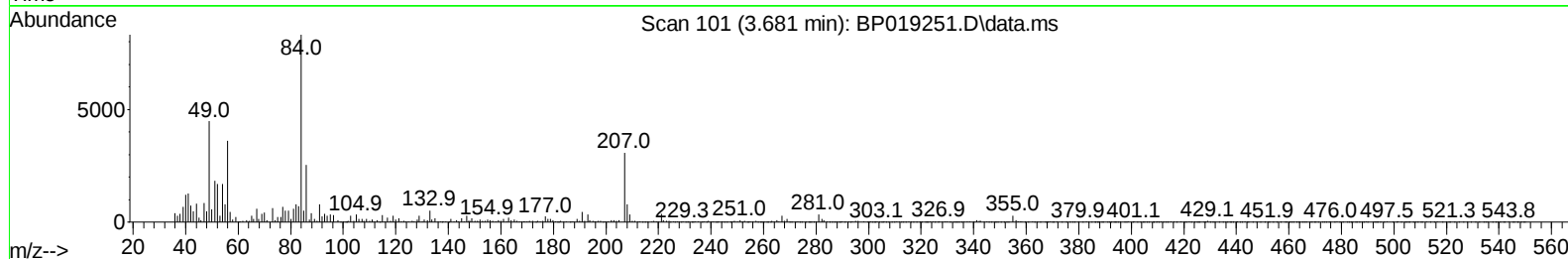
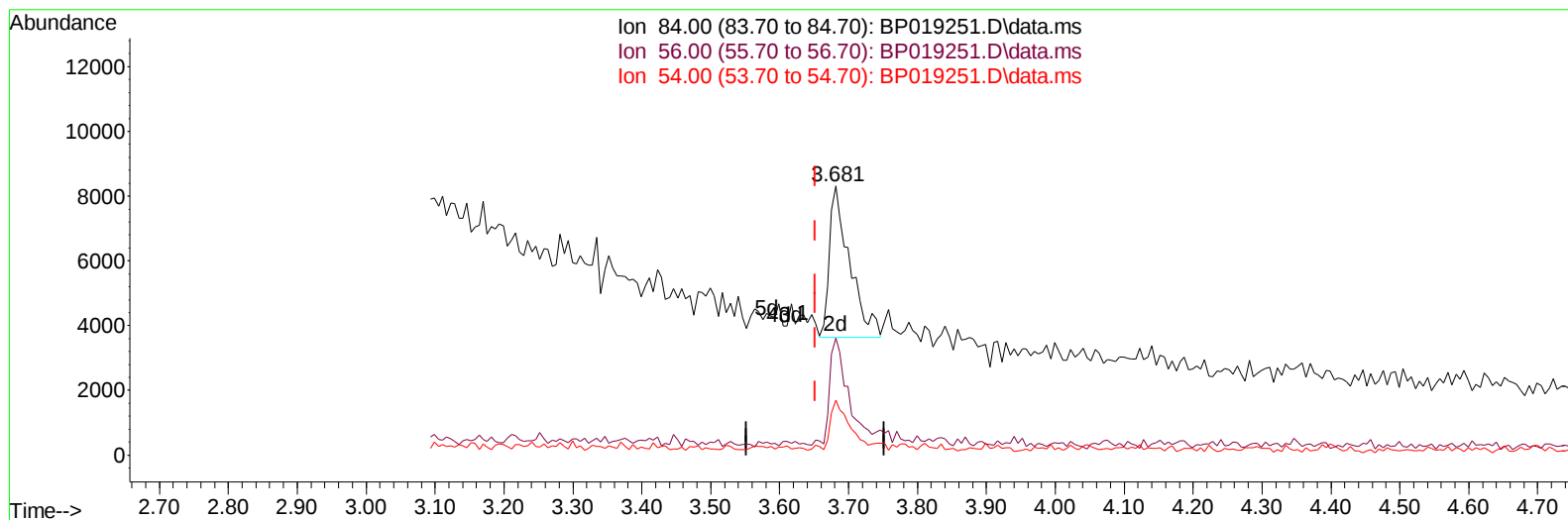
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(4) Pyridine-d5 (S)

3.681min (+ 0.029) 0.63 ng/u1 m

response 9506

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.10	43.48#
54.00	29.60	20.46#
0.00	0.00	0.00

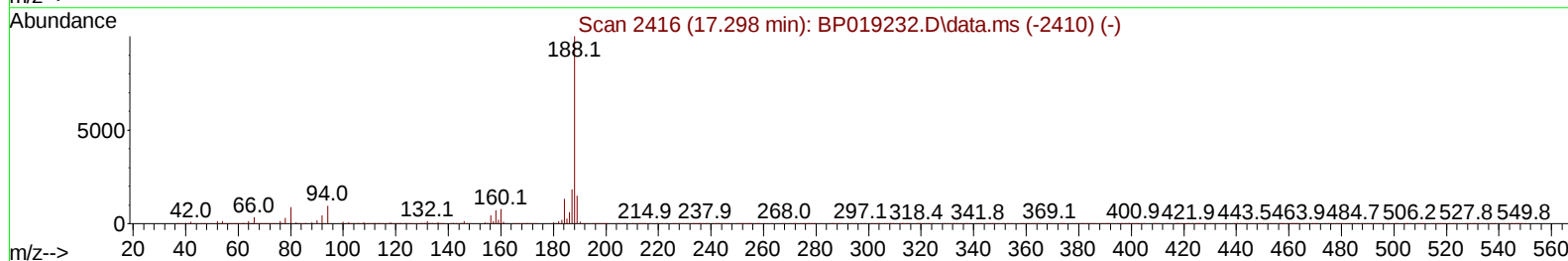
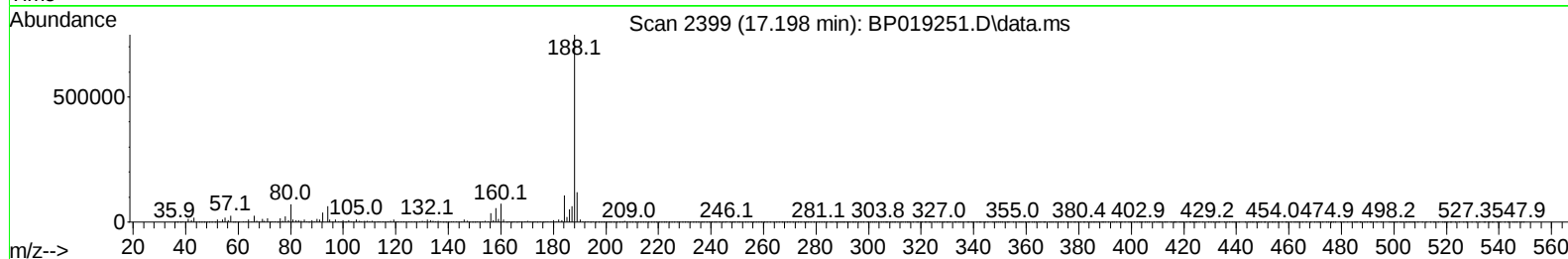
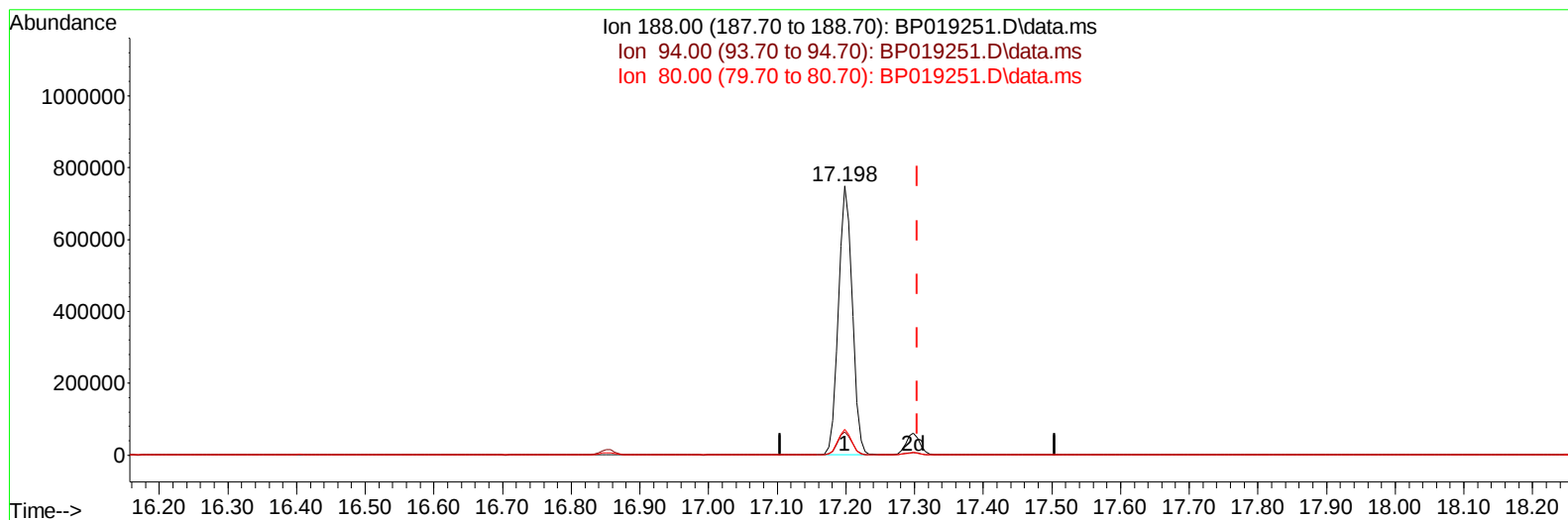
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TIC: BP019251.D\data.ms

(73) Anthracene-d10 (S)

17.198min (-0.106) 19.15 ng/u1

response 1049936

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	8.54
80.00	9.10	9.66
0.00	0.00	0.00

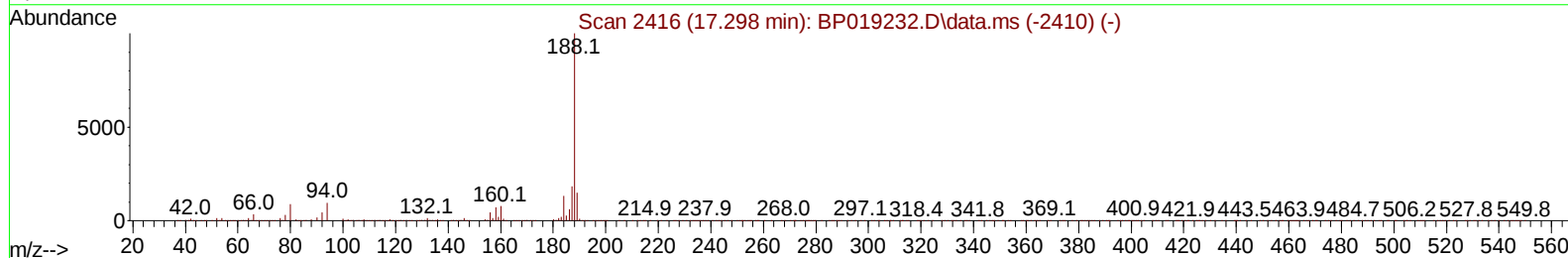
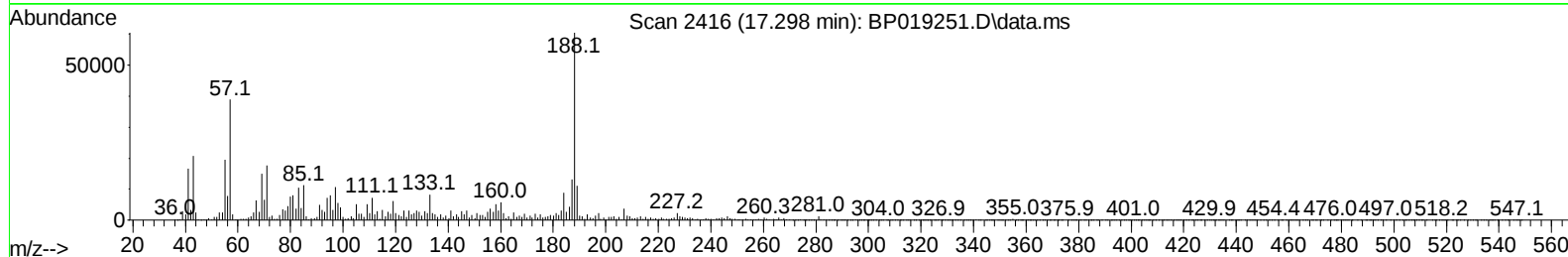
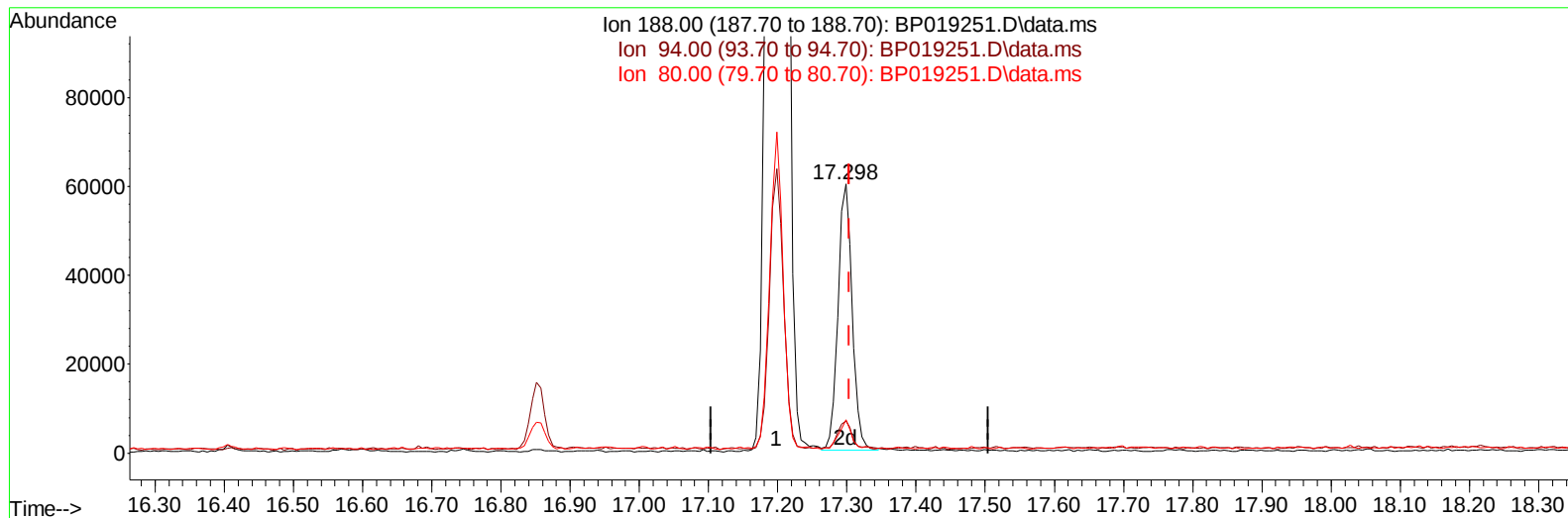
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TIC: BP019251.D\data.ms

(73) Anthracene-d10 (S)

17.298min (-0.006) 1.55 ng/u1 m

response 85002

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	11.84
80.00	9.10	12.45#
0.00	0.00	0.00

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 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF43DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/04/2024
 Supervised By :mohammad ahmed 01/05/2024

Quant Time: Jan 04 04:40:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	206442	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	752821	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	451750	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1049936	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1194214	20.000	ng/ul	0.00
88) Perylene-d12	23.669	264	1444666	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	1909	0.316	ng/uL	0.00
4) Pyridine-d5	3.681	84	9506m	0.627	ng/ul	0.03
7) Phenol-d5	6.993	99	24517	1.324	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	15016	1.402	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	19157	1.284	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	17184	1.192	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	8618	1.324	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	9214	1.310	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	16668	1.174	ng/ul	0.01
31) 4-Chloroaniline-d4	10.758	131	10362	0.593	ng/ul	0.01
46) Dimethylphthalate-d6	13.857	166	58116	1.456	ng/ul	-0.01
49) Acenaphthylene-d8	14.134	160	66996	1.547	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.440	176	53258	1.545	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.298	188	85002m	1.550	ng/ul	0.00
81) Pyrene-d10	19.545	212	115018	1.580	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.516	264	119323	1.437	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.081	232	20386	1.980	ng/ul#	79
71) Pentachlorophenol	16.857	266	1305117	139.386	ng/ul	98

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

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