

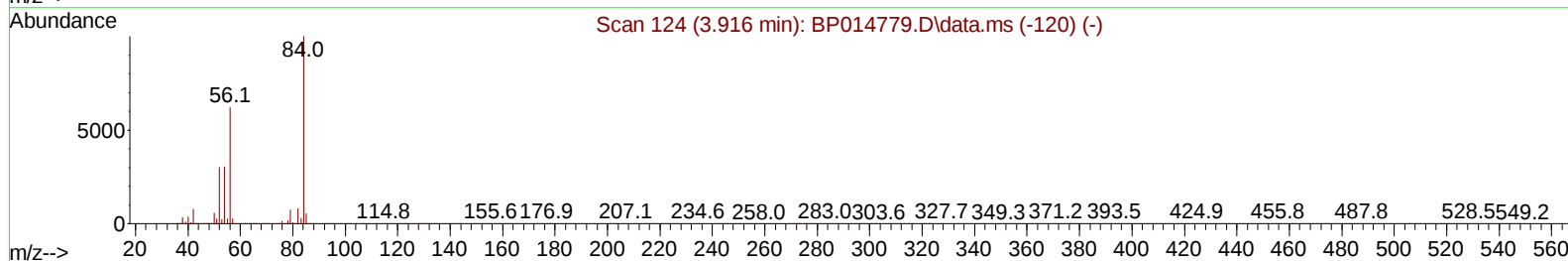
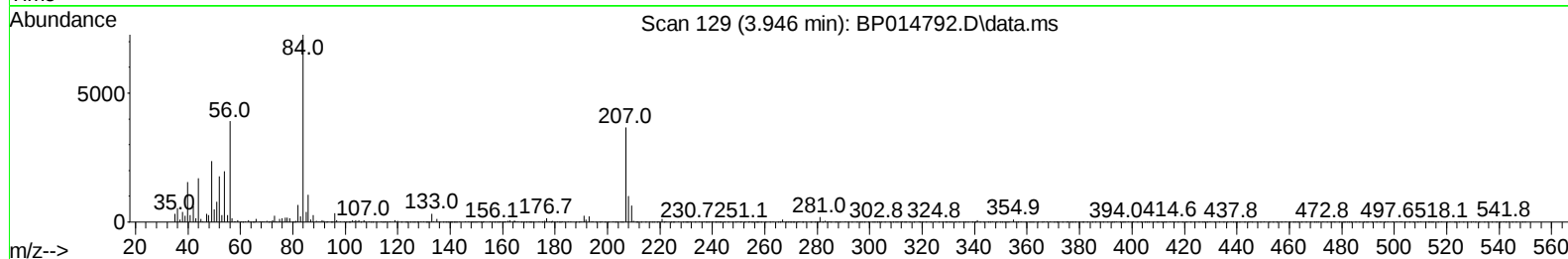
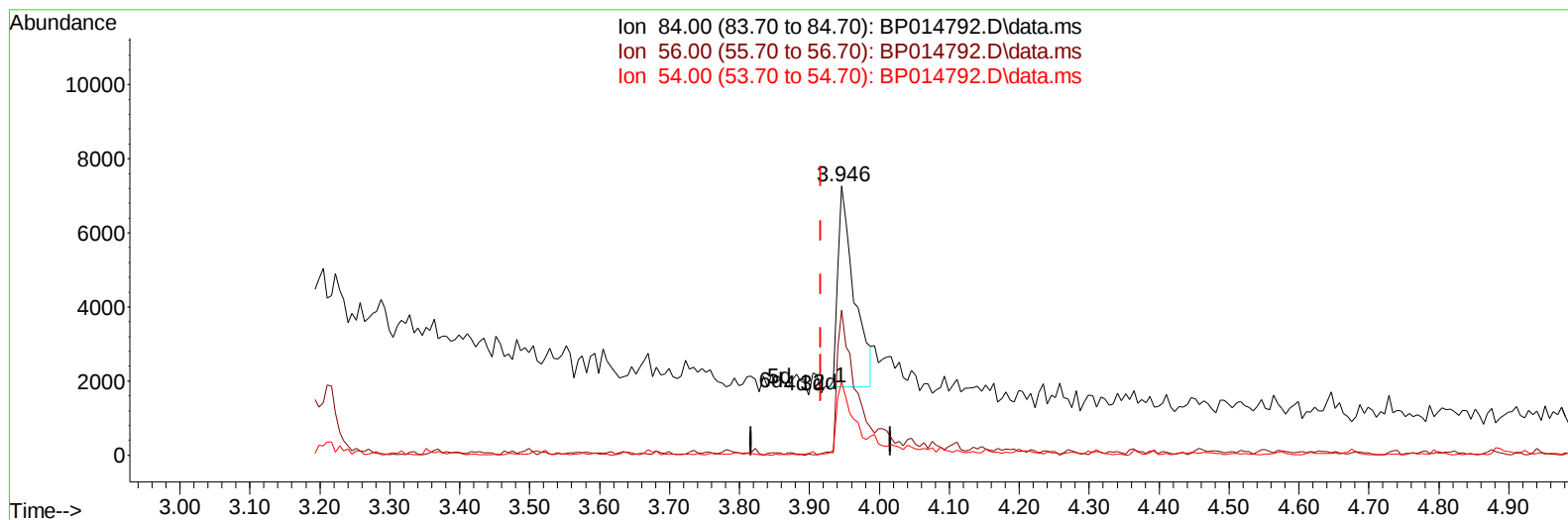
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014792.D
 Acq On : 21 Apr 2023 16:22
 Operator : CG/JU
 Sample : 02296-19DL 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBM8DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 17:59:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BP014792.D\data.ms

(4) Pyridine-d5 (S)

3.946min (+ 0.029) 0.43 ng/u1

response 8850

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.70	53.85
54.00	30.50	27.24
0.00	0.00	0.00

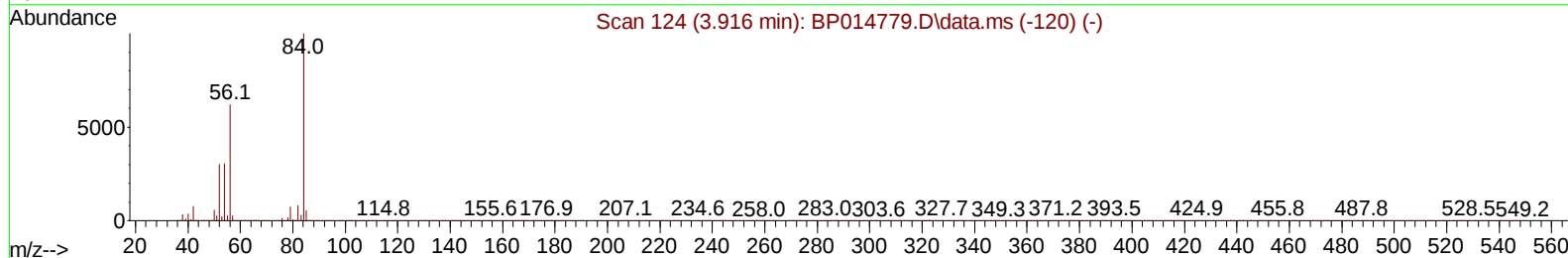
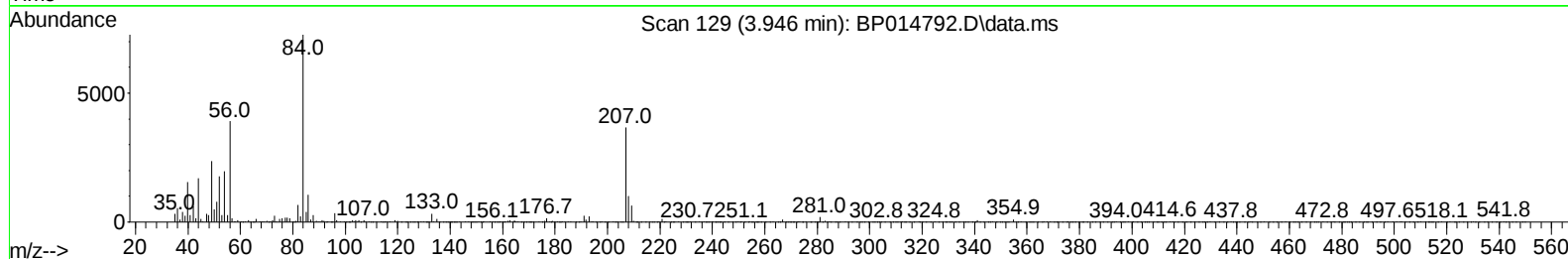
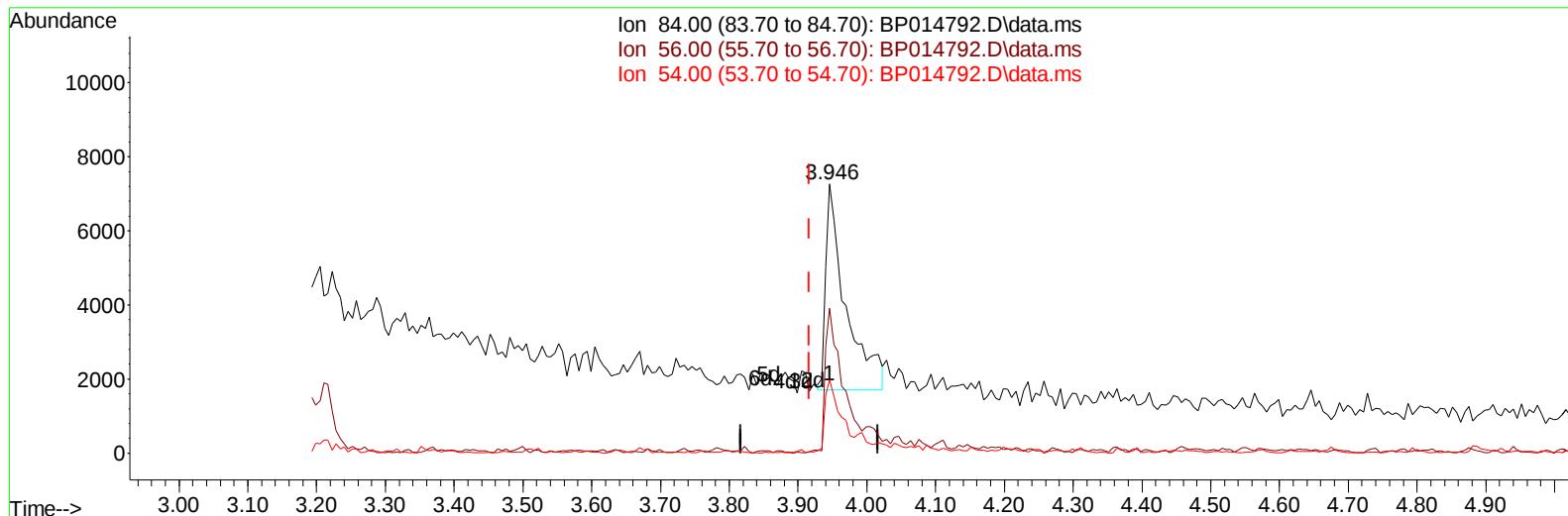
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TIC: BP014792.D\data.ms

(4) Pyridine-d5 (S)

3.946min (+ 0.029) 0.55 ng/ul m

response 11241

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.70	53.85
54.00	30.50	27.24
0.00	0.00	0.00

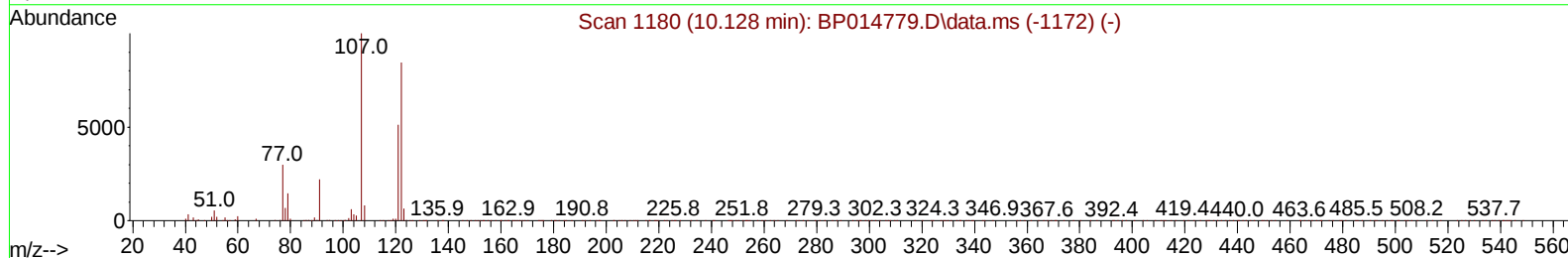
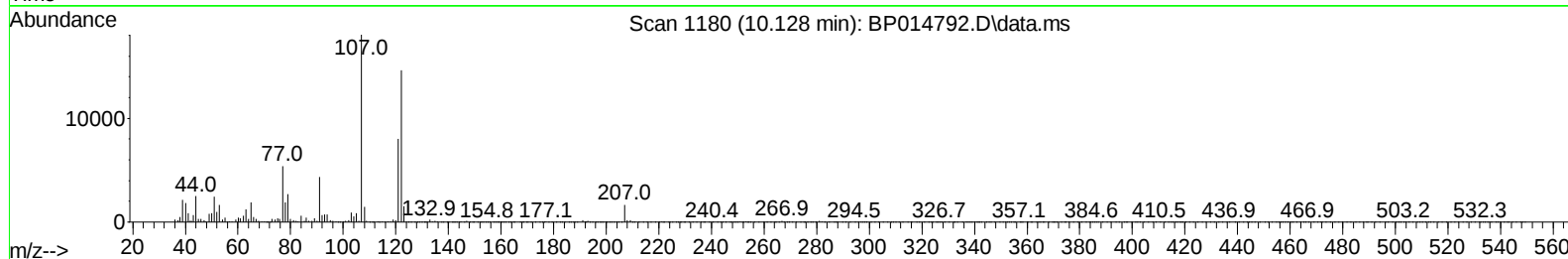
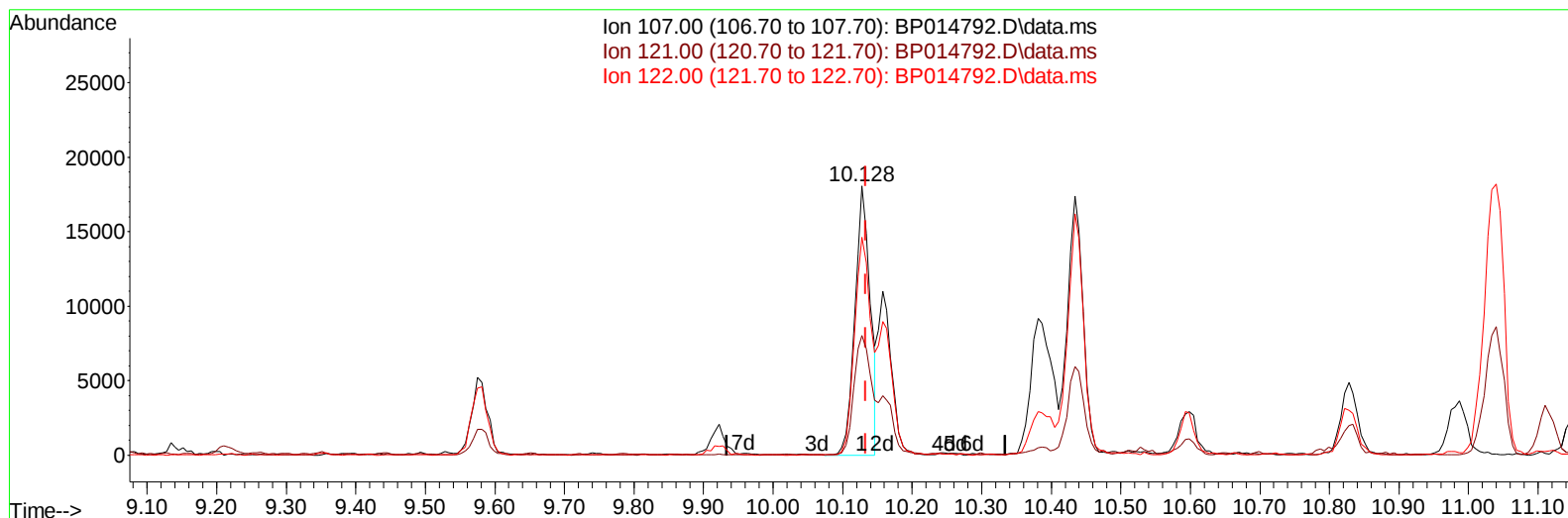
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 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
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TIC: BP014792.D\data.ms

(26) 2,4-Dimethylphenol

10.128min (-0.006) 1.18 ng/ul

response 27493

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.20	44.36
122.00	86.50	81.03
0.00	0.00	0.00

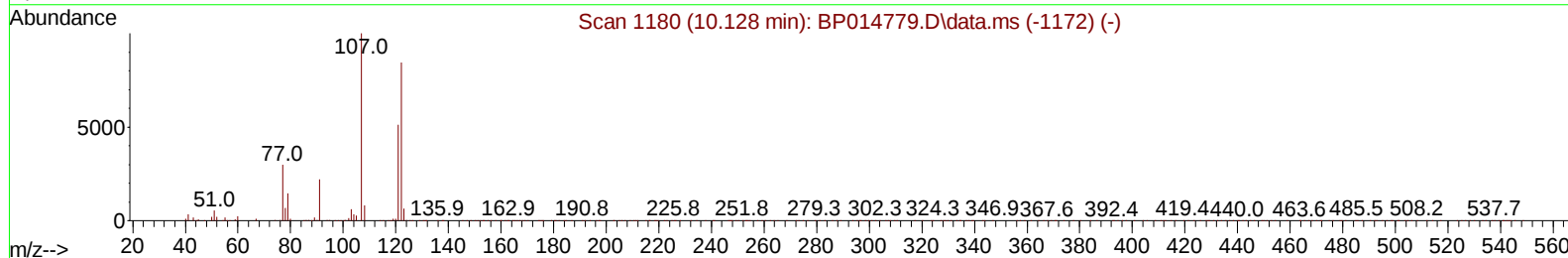
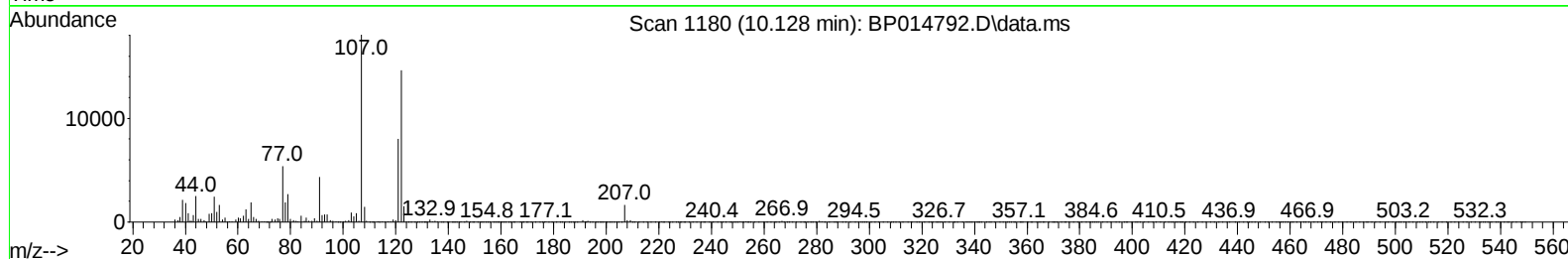
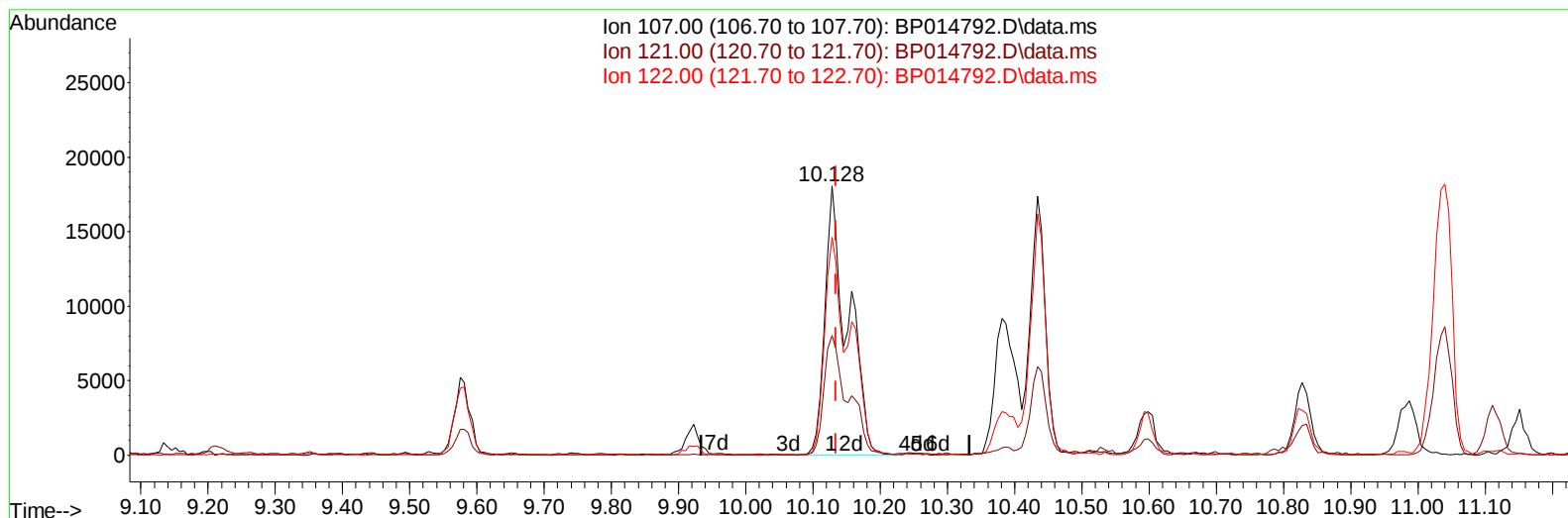
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 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP014792.D\data.ms

(26) 2,4-Dimethylphenol

10.128min (-0.006) 1.83 ng/ul m

response 42449

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.20	44.36
122.00	86.50	81.03
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	8.152	152	297104	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1238450	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	735482	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1470148	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1124499	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1231787	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	1958	0.262	ng/uL	0.00
4) Pyridine-d5	3.946	84	11241m	0.552	ng/ul	0.03
7) Phenol-d5	7.287	99	18618	0.725	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	55372	3.494	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	46219	2.423	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	34001	1.698	ng/ul	0.00
21) Nitrobenzene-d5	9.316	128	26823	3.456	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	21027	3.000	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	53045	2.787	ng/ul	0.00
31) 4-Chloroaniline-d4	11.104	131	23127	0.796	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	209362	3.595	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	217651	3.225	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	3805	0.411	ng/ul	0.00
60) Fluorene-d10	15.769	176	178029	3.563	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	10412	1.750	ng/ul	-0.01
73) Anthracene-d10	17.628	188	264487	3.724	ng/ul	0.00
81) Pyrene-d10	19.839	212	264277	4.103	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	213161	3.339	ng/ul	-0.02
Target Compounds						
					Qvalue	
26) 2,4-Dimethylphenol	10.128	107	42449m	1.829	ng/ul	
30) Naphthalene	11.040	128	15193905	218.907	ng/ul	98
36) 2-Methylnaphthalene	12.622	142	1175411	25.367	ng/ul	99
37) 1-Methylnaphthalene	12.840	142	789955	17.197	ng/ul	99
43) 1,1'-Biphenyl	13.616	154	258521	4.335	ng/ul	99
52) Acenaphthene	14.845	153	962327	19.296	ng/ul	99
56) Dibenzofuran	15.175	168	935983	13.335	ng/ul	98
61) Fluorene	15.822	166	319302	5.573	ng/ul	99
72) Phenanthrene	17.569	178	638432	7.705	ng/ul	99
77) Carbazole	17.922	167	448518	6.082	ng/ul	99

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

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