

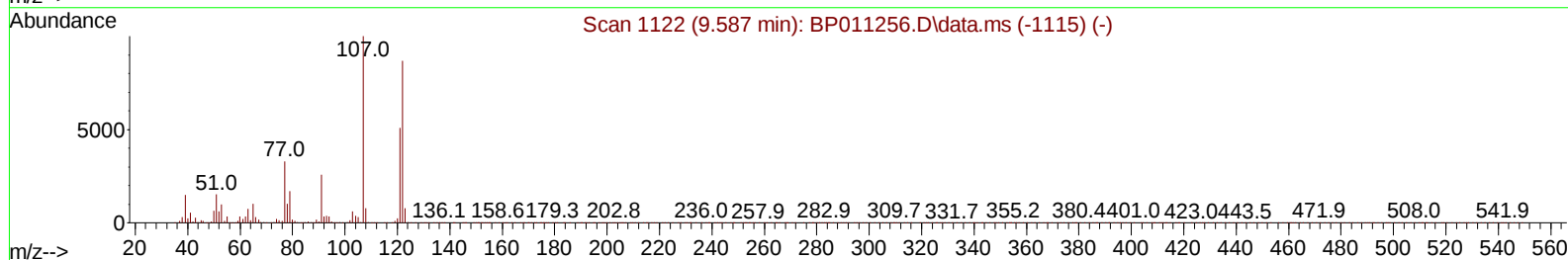
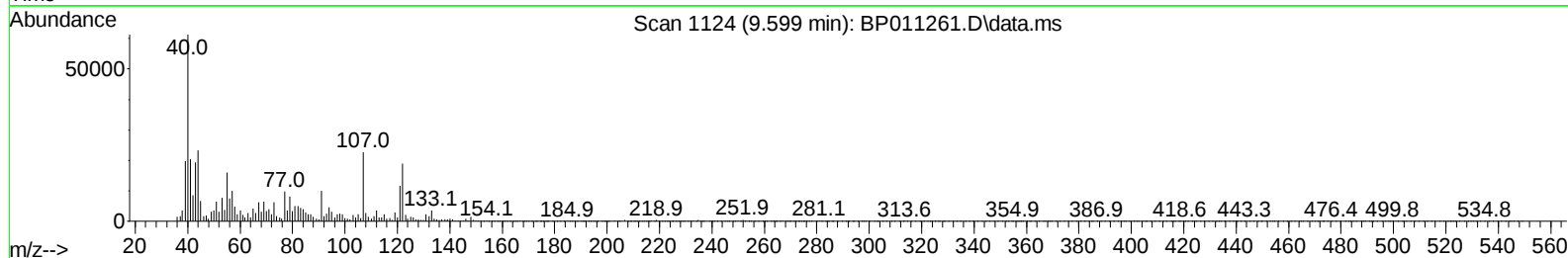
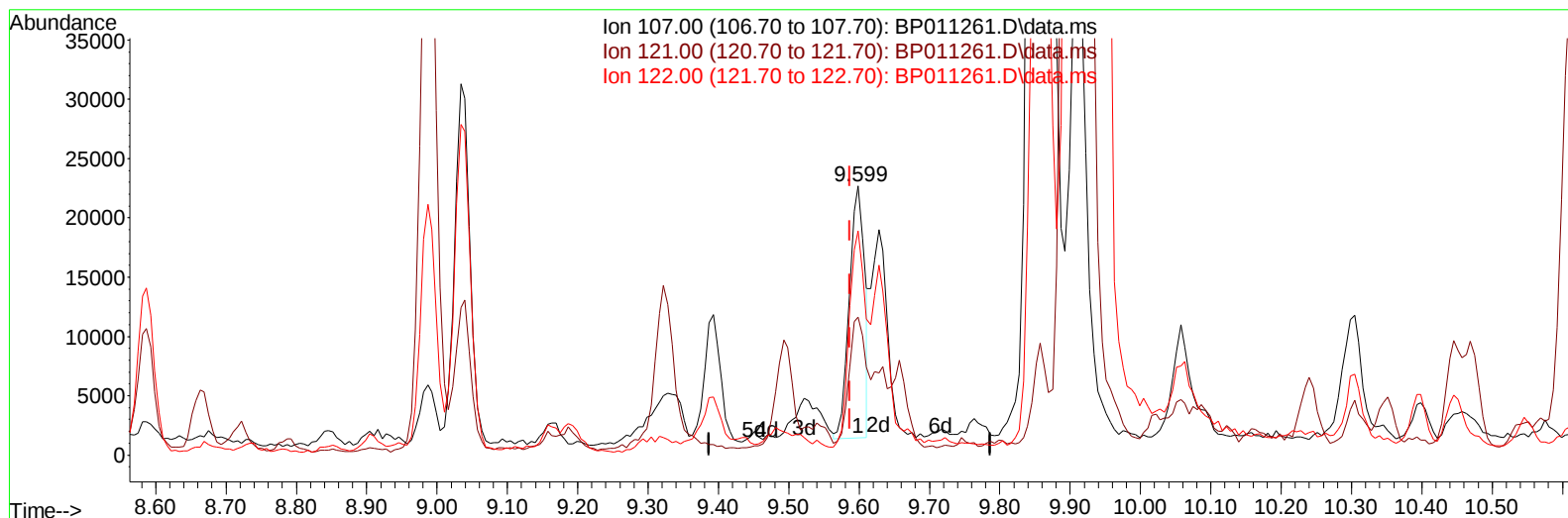
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080422\
 Data File : BP011261.D
 Acq On : 04 Aug 2022 13:11
 Operator : CG/JU
 Sample : N3956-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXF06

Manual IntegrationsAPPROVED

Quant Time: Aug 04 22:53:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 02 23:52:37 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/05/2022
 Supervised By :Sohil Jodhani 08/10/2022



TIC: BP011261.D\data.ms

(26) 2,4-Dimethylphenol

9.599min (+ 0.012) 1.77 ng/u1

response 32258

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.40	51.37
122.00	84.60	83.46
0.00	0.00	0.00

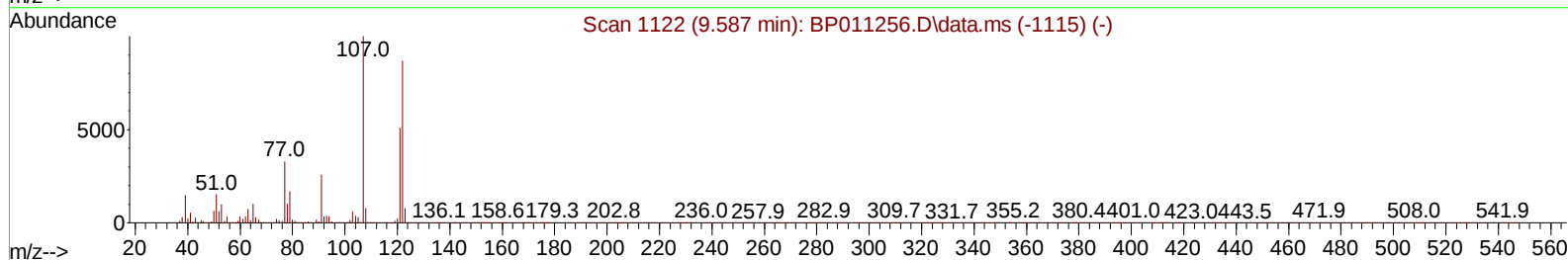
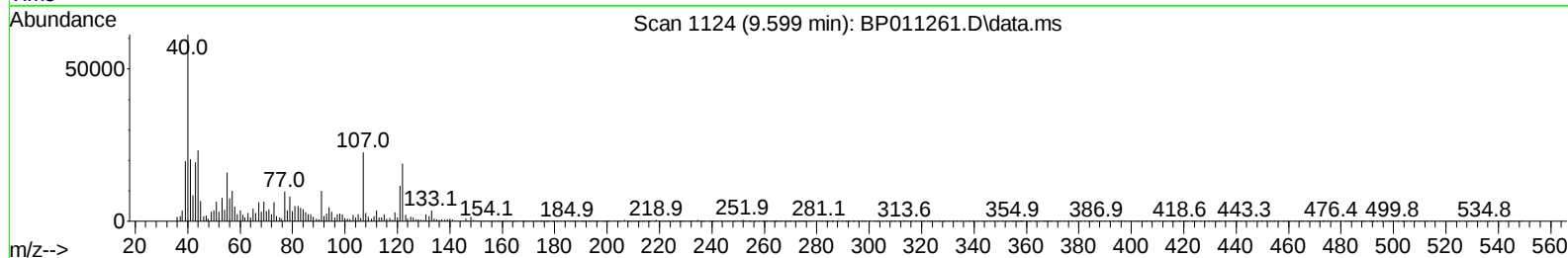
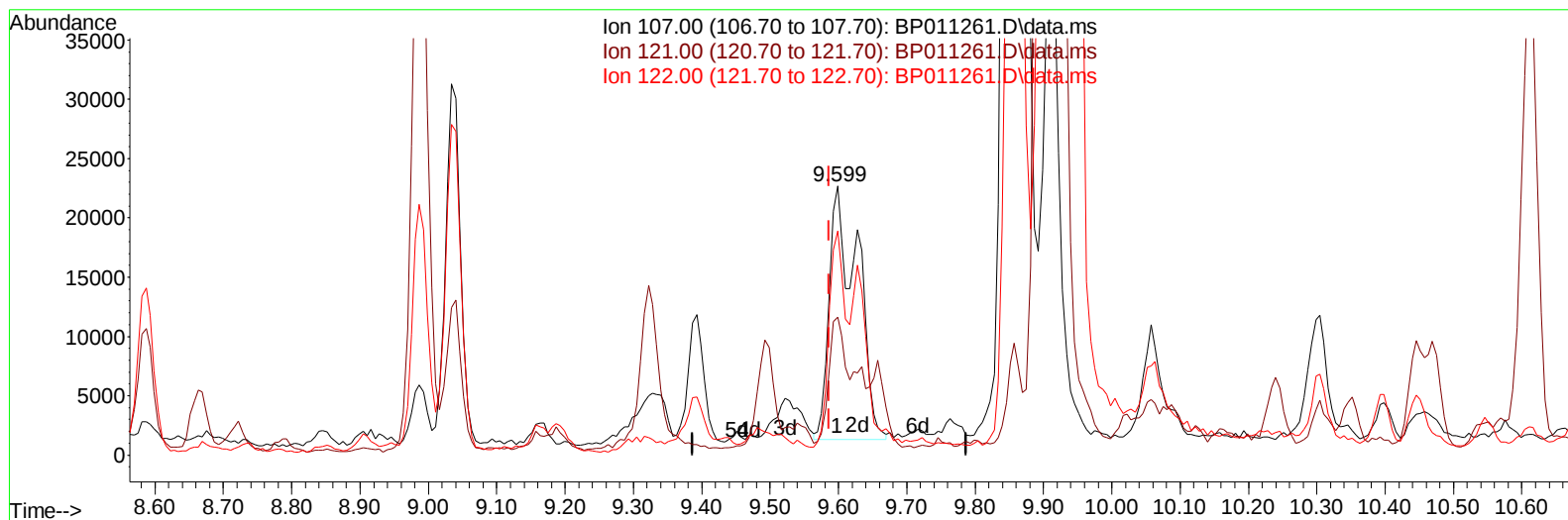
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TIC: BP011261.D\data.ms

(26) 2,4-Dimethylphenol

9.599min (+ 0.012) 3.36 ng/ul m

response 61081

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.40	51.37
122.00	84.60	83.46
0.00	0.00	0.00

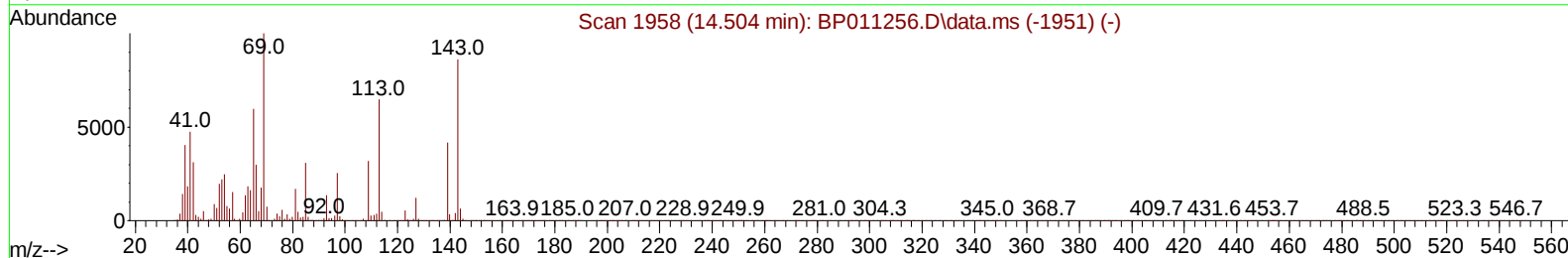
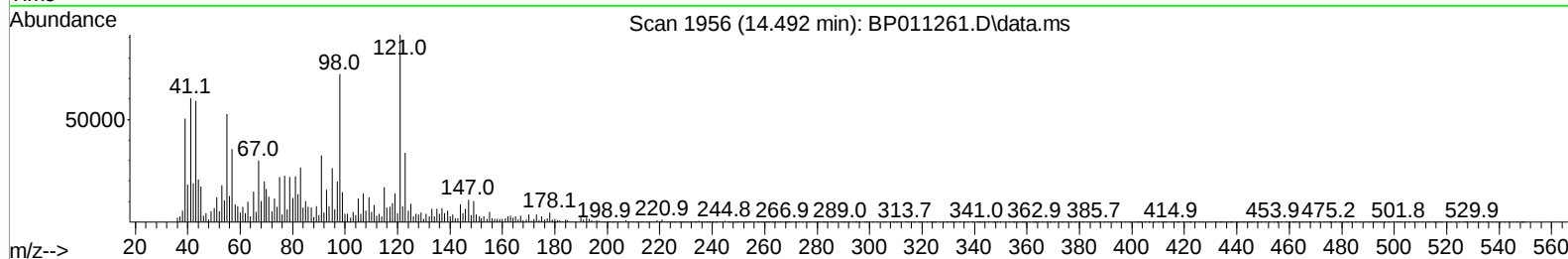
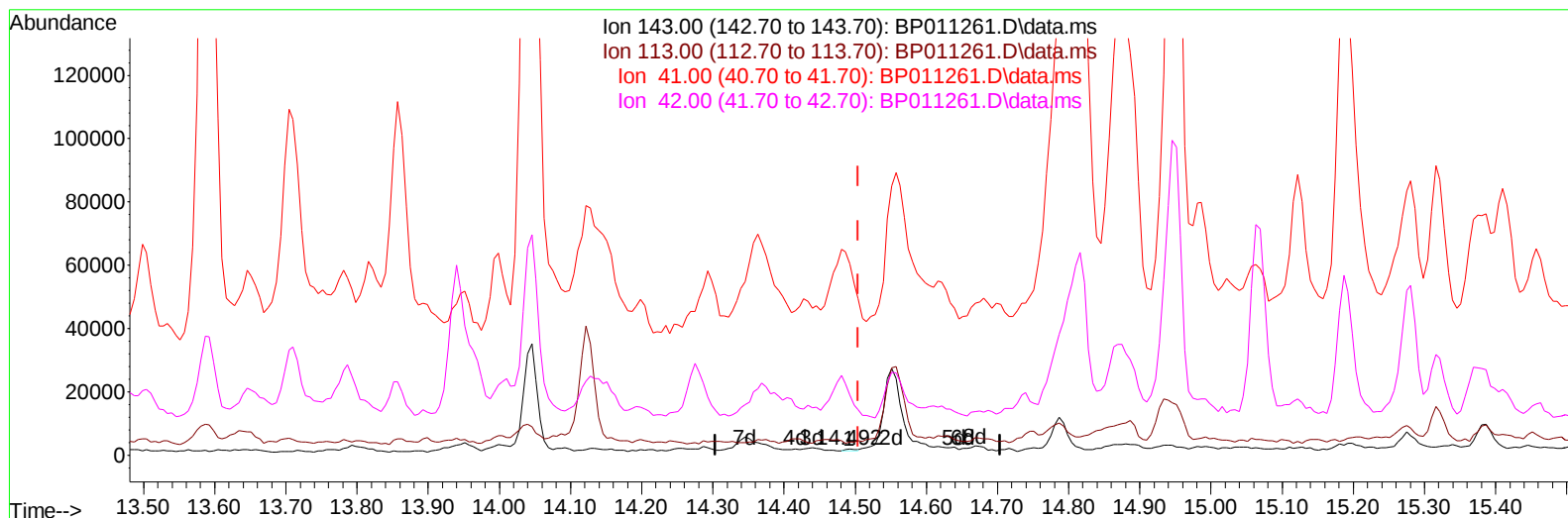
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Sample : N3956-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP011261.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (-0.012) 0.09 ng/u1

response 616

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	211.65#
41.00	54.40	3174.82#
42.00	35.50	994.75#

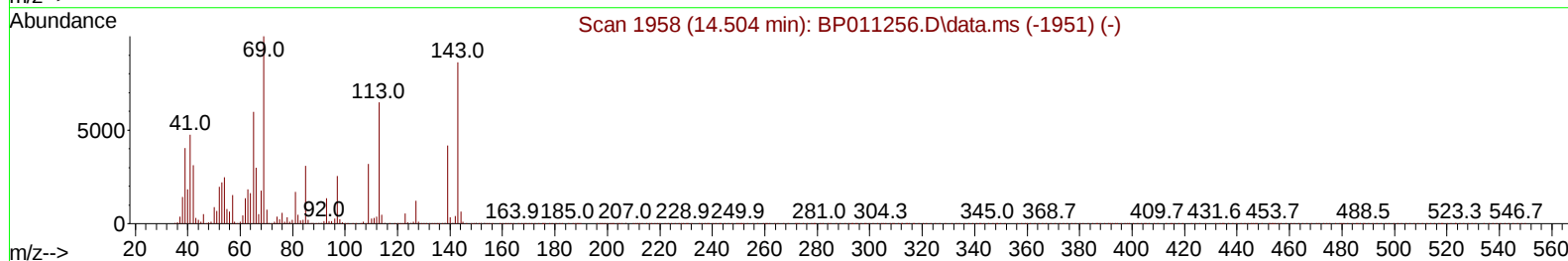
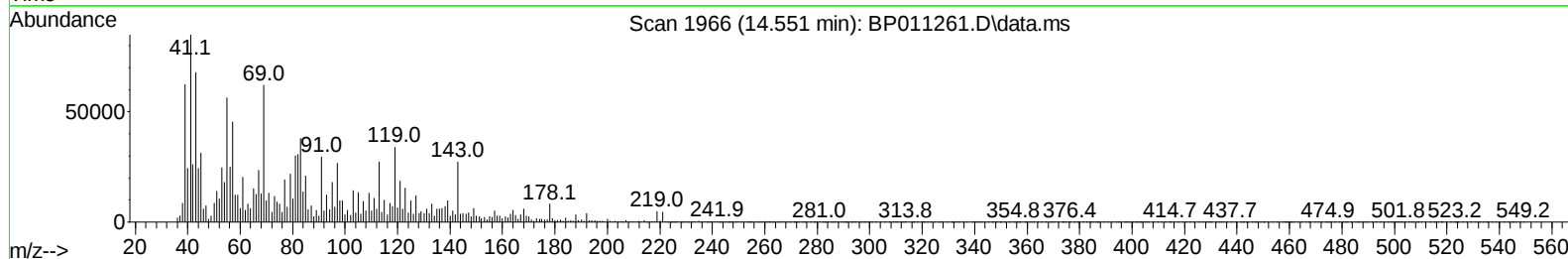
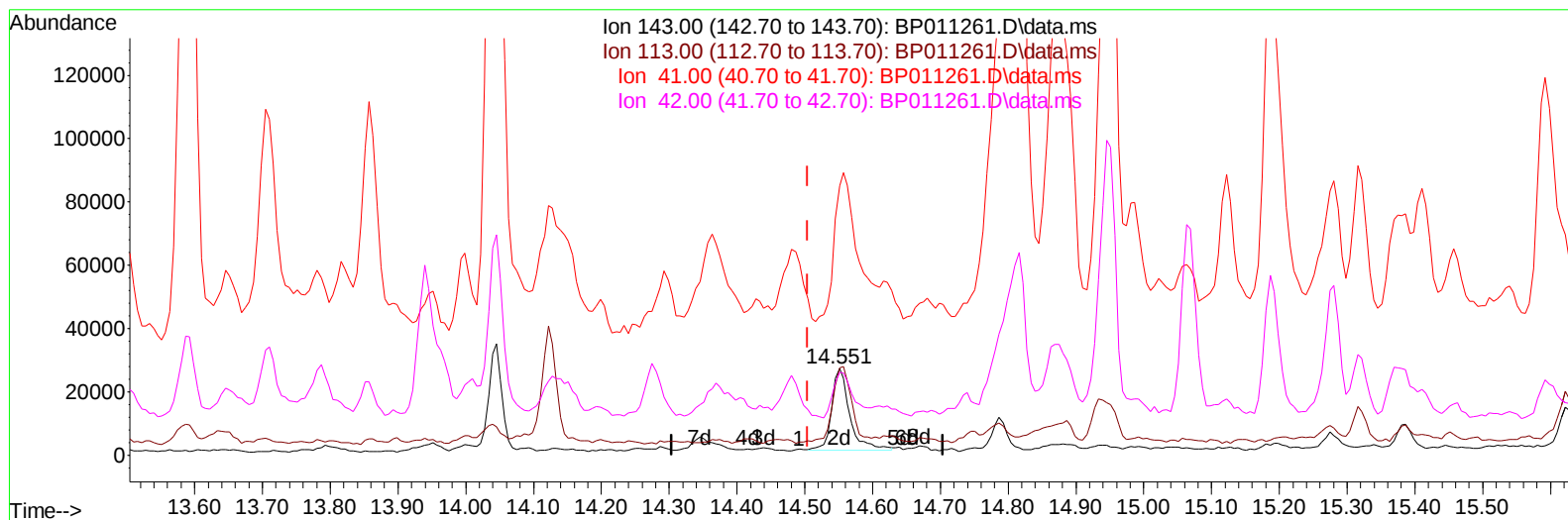
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP011261.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.047) 6.76 ng/ul m

response 48251

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	100.12#
41.00	54.40	309.59#
42.00	35.50	95.66#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	217002	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	1030052	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.275	164	613099	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.051	188	1174234	20.000	ng/ul	0.00
79) Chrysene-d12	21.174	240	1078029	20.000	ng/ul	0.00
88) Perylene-d12	23.492	264	1086616	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	5397	2.011	ng/uL	0.00
4) Pyridine-d5	3.517	84	26436	3.652	ng/ul	0.01
7) Phenol-d5	6.799	99	137020	7.577	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.946	67	311340	23.859	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	290152	19.684	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	265913	17.870	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	191295	25.820	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	177334	25.535	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	344579	26.019	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	66813	3.261	ng/ul	0.01
46) Dimethylphthalate-d6	13.710	166	1218182	29.010	ng/ul	0.01
49) Acenaphthylene-d8	13.969	160	1495525	28.307	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	48251m	6.757	ng/ul	0.05
60) Fluorene-d10	15.281	176	1022764	28.625	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	149374	27.396	ng/ul	0.00
73) Anthracene-d10	17.151	188	1554226	30.117	ng/ul	0.00
81) Pyrene-d10	19.410	212	1705244	31.286	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.345	264	1622928	29.972	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.828	94	543315	28.018	ng/ul	97
12) 2-Chlorophenol	7.175	128	203265	13.276	ng/ul#	26
13) 2-Methylphenol	8.063	108	197611	13.468	ng/ul	98
16) Acetophenone	8.434	105	96795	4.014	ng/ul	92
18) 4-Methylphenol	8.399	108	1034763	65.760	ng/ul	87
26) 2,4-Dimethylphenol	9.599	107	61081m	3.360	ng/ul	
30) Naphthalene	10.446	128	178964	3.291	ng/ul	97
37) 1-Methylnaphthalene	12.293	142	335564	9.831	ng/ul	100
43) 1,1'-Biphenyl	13.104	154	79777	1.630	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.104	149	50662	1.116	ng/ul	93

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

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