

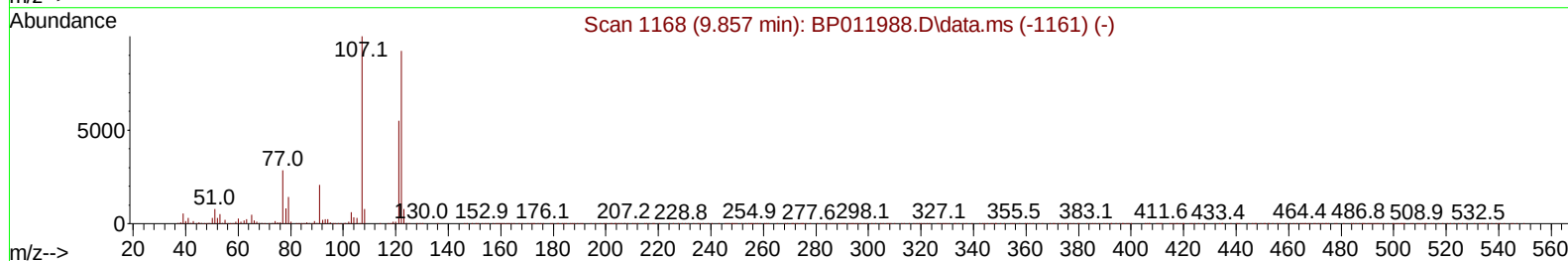
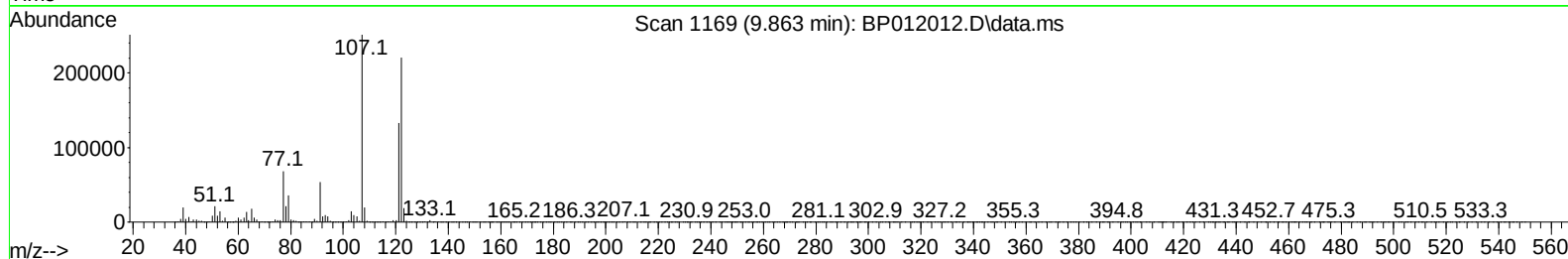
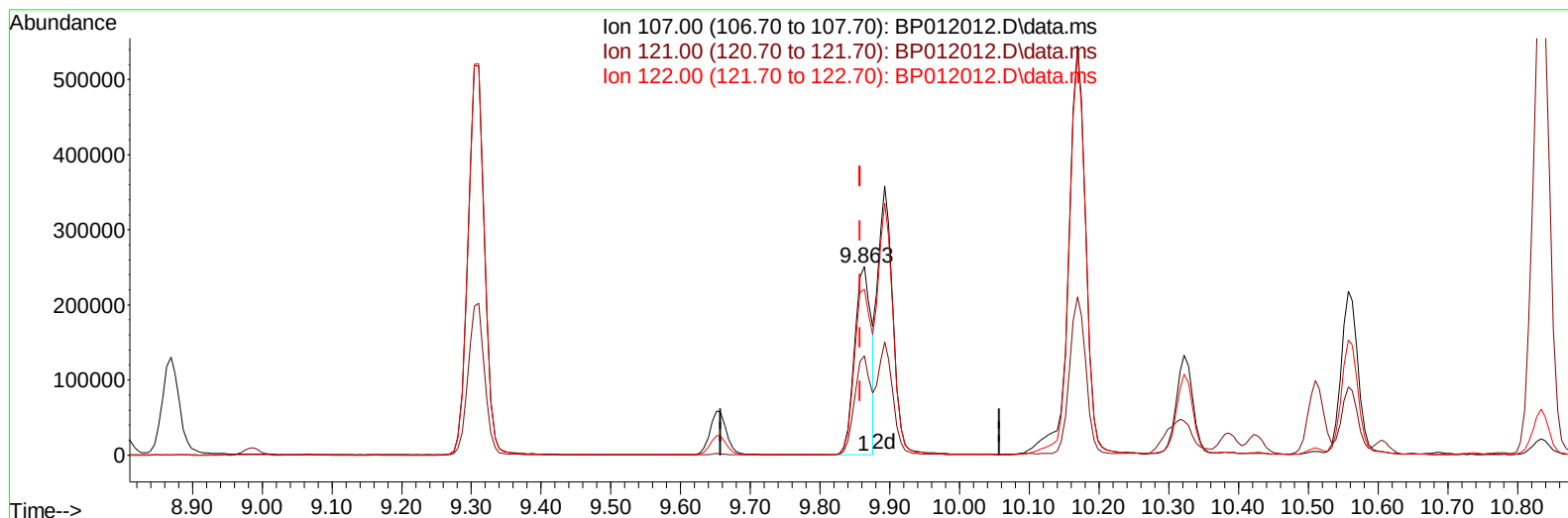
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP012012.D
 Acq On : 07 Oct 2022 17:18
 Operator : CG/JU
 Sample : N4923-09DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E10011DL

Manual IntegrationsAPPROVED

Quant Time: Oct 07 23:09:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/10/2022
 Supervised By :mohammad ahmed 10/10/2022



TIC: BP012012.D\data.ms

(26) 2,4-Dimethylphenol

9.863min (+ 0.006) 26.85 ng/ul

response 414489

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	53.80	52.75
122.00	93.60	87.97
0.00	0.00	0.00

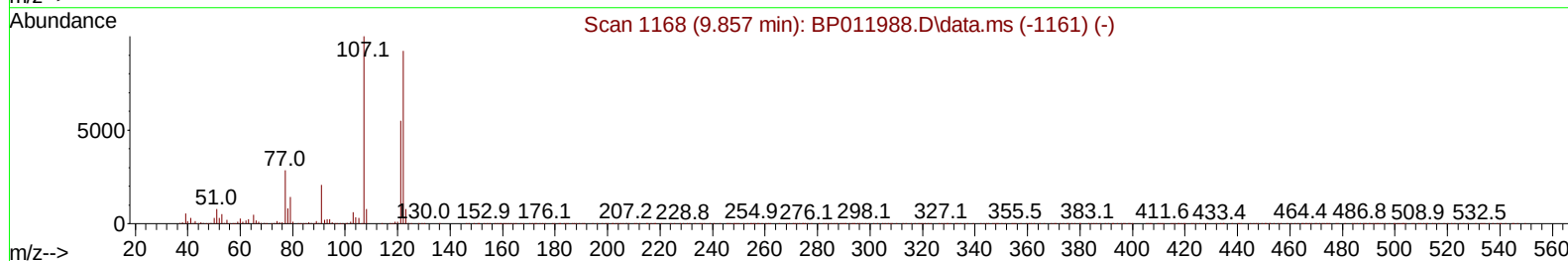
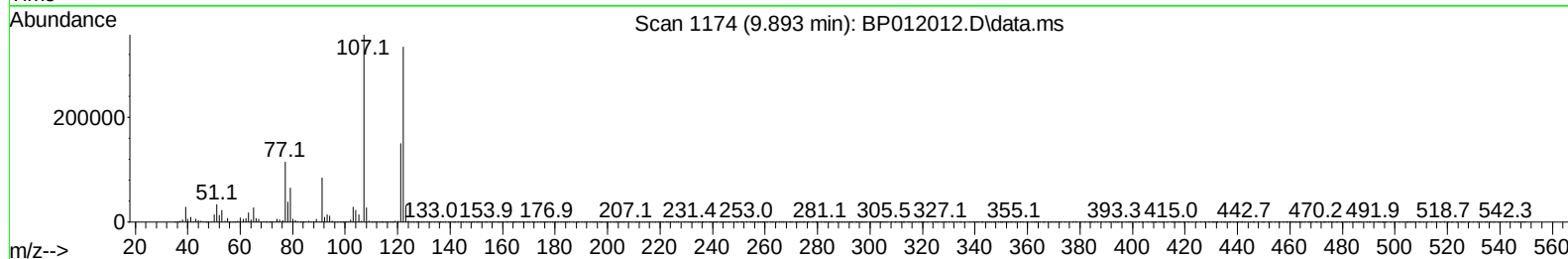
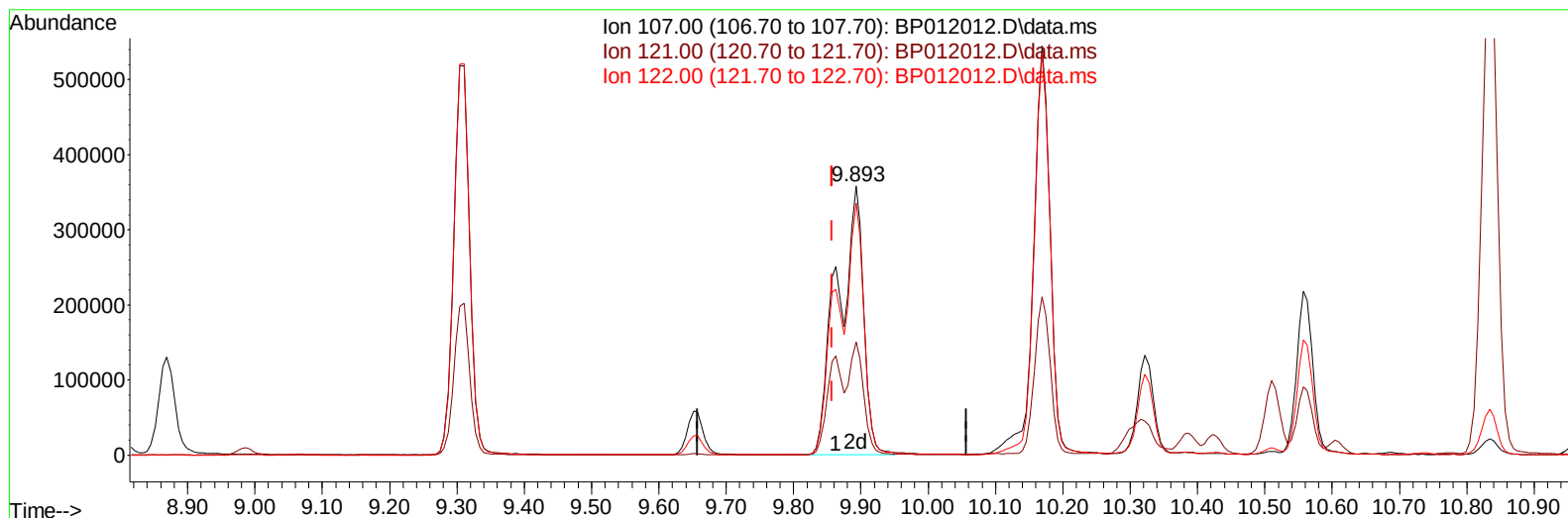
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(26) 2,4-Dimethylphenol

9.893min (+ 0.035) 61.95 ng/ul m

response 956313

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	53.80	42.02#
122.00	93.60	93.69
0.00	0.00	0.00

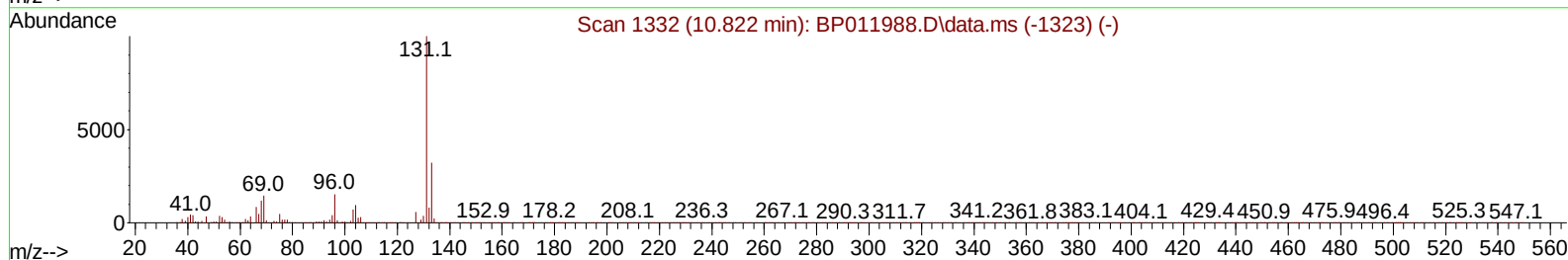
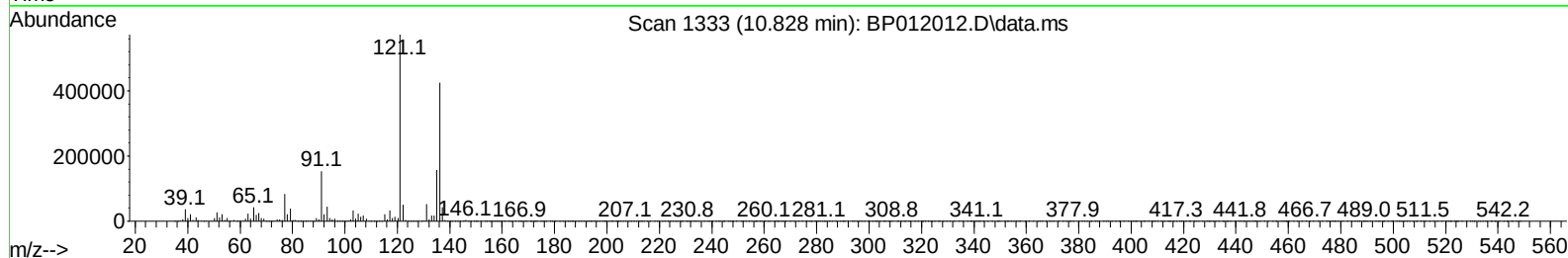
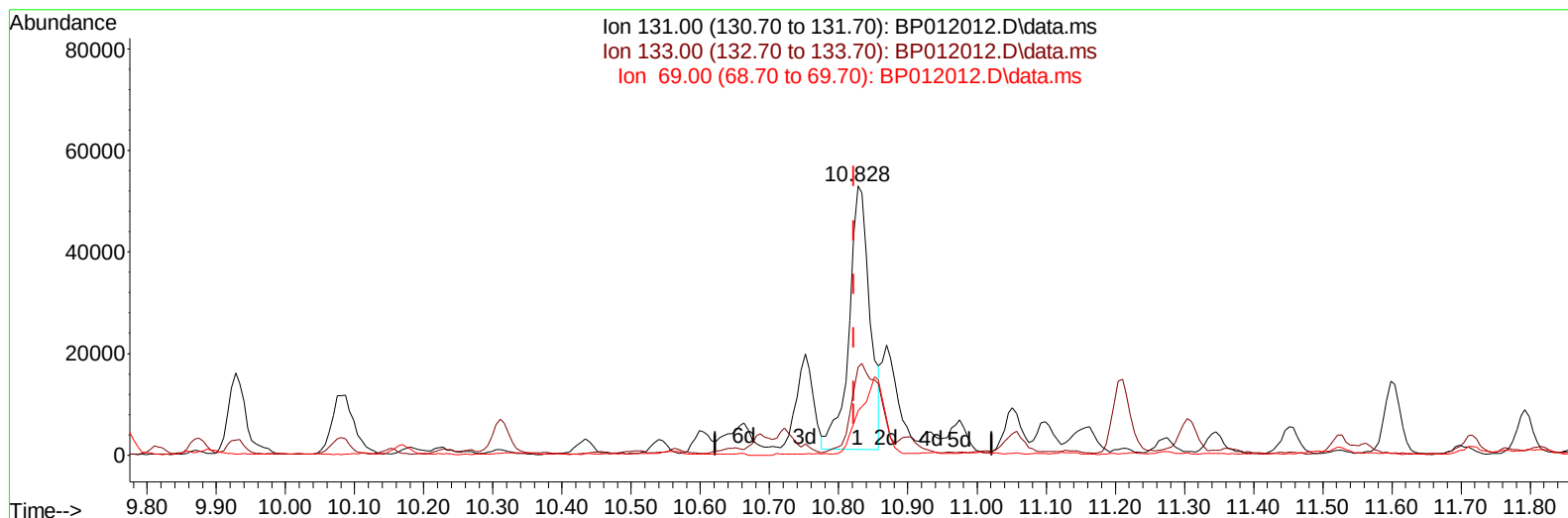
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TIC: BP012012.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.006) 5.35 ng/ul

response 108643

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.60	32.66
69.00	14.20	16.38
0.00	0.00	0.00

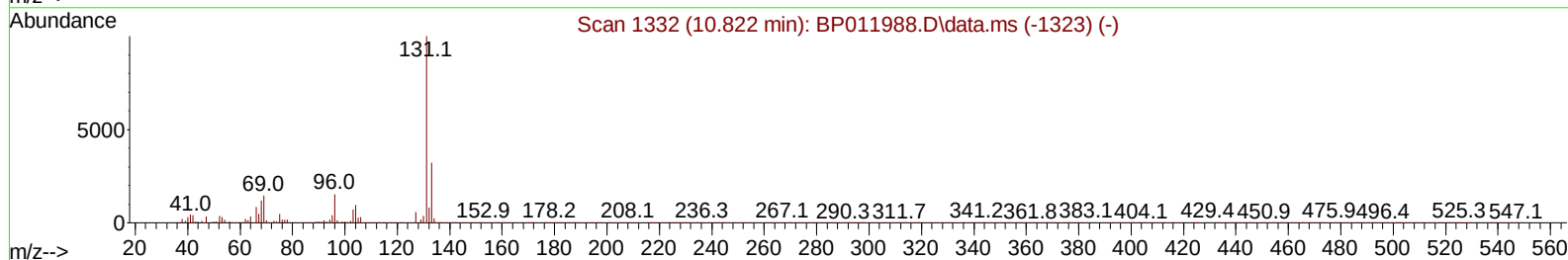
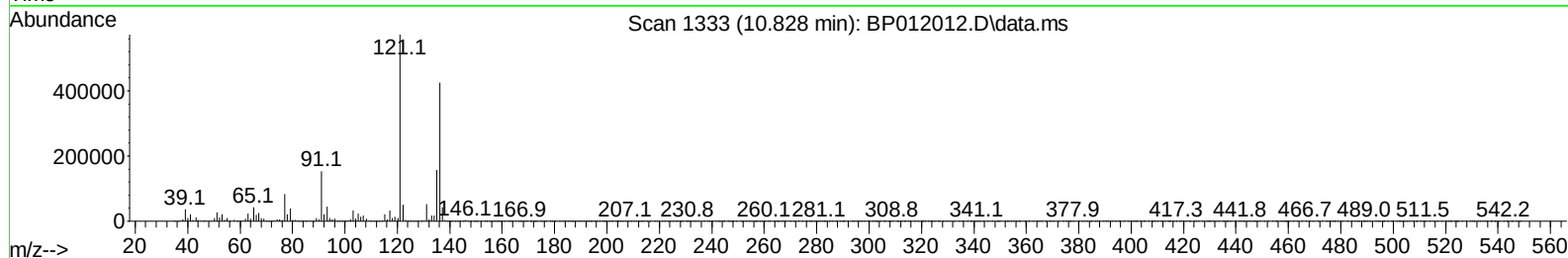
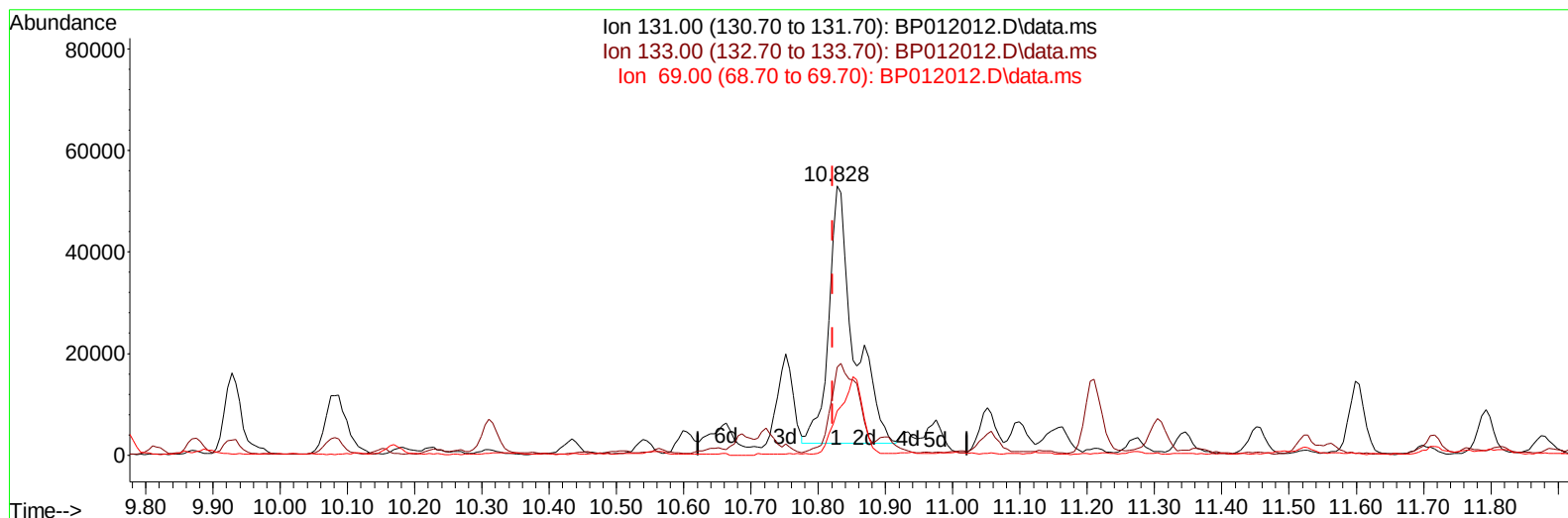
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TIC: BP012012.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.006) 6.48 ng/ul m

response 131472

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.60	32.66
69.00	14.20	16.38
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	7.875	152	217471	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	882938	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	533504	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	1109103	20.000	ng/ul	0.00
79) Chrysene-d12	21.368	240	1127430	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	1176420	20.000	ng/ul	0.00
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	7.046	99	12653	0.674	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	53694	5.160	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	36127	2.438	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	25970	1.673	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	39398	5.858	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	23225	3.228	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	41220	3.097	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	131472m	6.480	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	208988	5.478	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	253881	5.837	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.516	176	201107	6.070	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.380	188	300535	5.949	ng/ul	0.00
81) Pyrene-d10	19.616	212	347848	6.092	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	342144	5.810	ng/ul	0.00
Target Compounds						
						Qvalue
13) 2-Methylphenol	8.322	108	226327	14.752	ng/ul	99
18) 4-Methylphenol	8.651	108	21154	1.251	ng/ul	96
26) 2,4-Dimethylphenol	9.893	107	956313m	61.947	ng/ul	
30) Naphthalene	10.734	128	1755061	37.008	ng/ul	100
36) 2-Methylnaphthalene	12.345	142	41202	1.244	ng/ul	98
37) 1-Methylnaphthalene	12.563	142	1280614	38.536	ng/ul	98
43) 1,1'-Biphenyl	13.357	154	259299	6.571	ng/ul	99
50) Acenaphthylene	14.245	152	352182	7.291	ng/ul	98
52) Acenaphthene	14.586	153	667457	19.585	ng/ul	99
56) Dibenzofuran	14.922	168	597228	12.795	ng/ul	99
61) Fluorene	15.575	166	255532	6.684	ng/ul	98
72) Phenanthrene	17.322	178	880805	14.451	ng/ul	100
74) Anthracene	17.416	178	114471	1.867	ng/ul	99
77) Carbazole	17.692	167	126833	2.289	ng/ul	98
80) Fluoranthene	19.292	202	520618	7.451	ng/ul	99
82) Pyrene	19.645	202	412123	5.665	ng/ul	97
85) Benzo(a)anthracene	21.351	228	176385	2.392	ng/ul	97
87) Chrysene	21.404	228	141312	2.042	ng/ul	97
90) Benzo(b)fluoranthene	23.057	252	216437	2.882	ng/ul	97
93) Benzo(a)pyrene	23.686	252	141165	2.107	ng/ul	94
96) Benzo(g,h,i)perylene	27.103	276	78138	1.033	ng/ul	98

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

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

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