

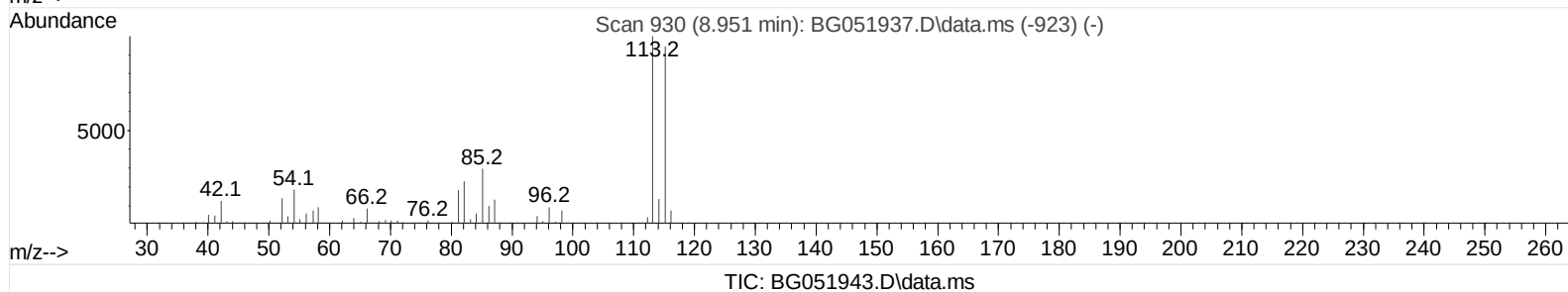
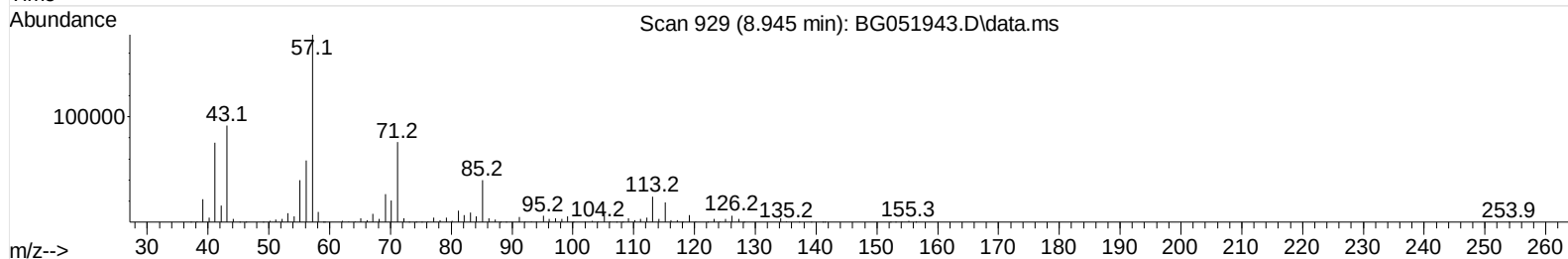
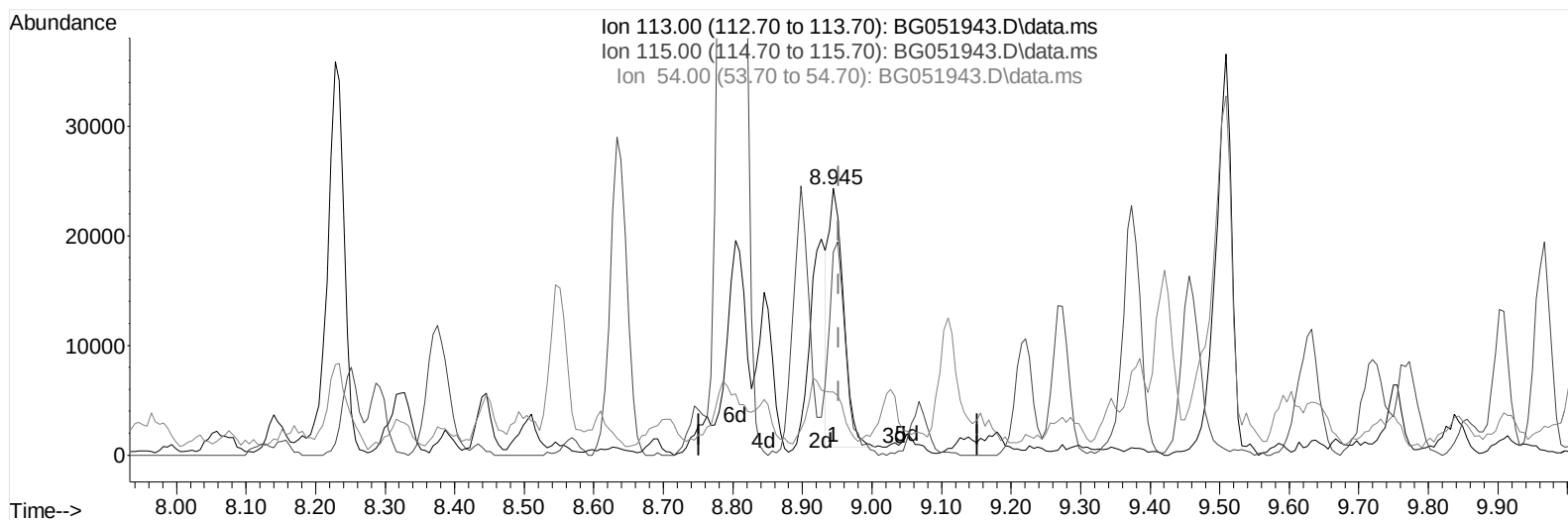
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051943.D
 Acq On : 12 Jan 2022 13:26
 Operator : CG/JU
 Sample : N1100-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLN1

Manual IntegrationsAPPROVED

Quant Time: Jan 12 23:52:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/13/2022
 Supervised By :mohammad ahmed 01/18/2022



(15) 4-Methylphenol-d8 (S)

8.945min (-0.007) 22.06 ng/u1

response 34890

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	76.33
54.00	13.00	23.78#
0.00	0.00	0.00

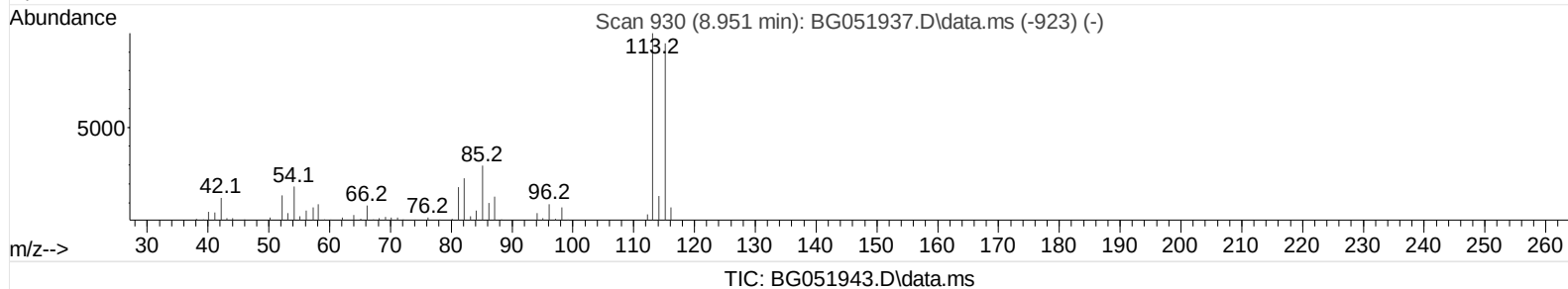
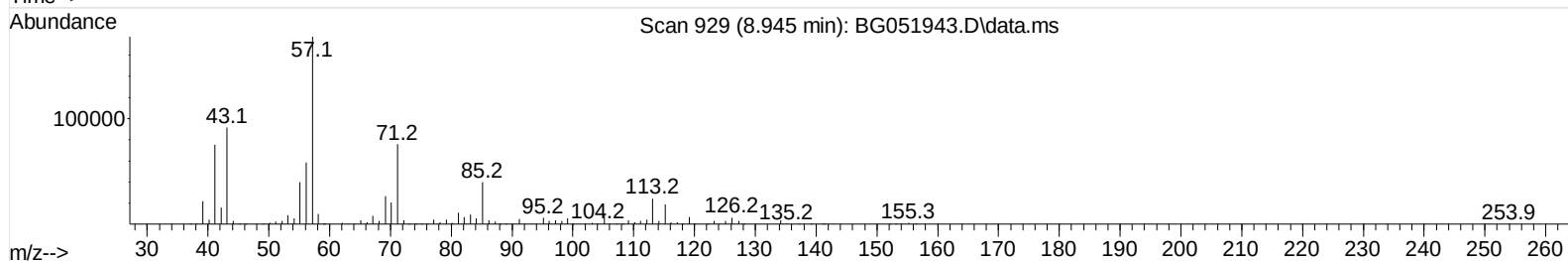
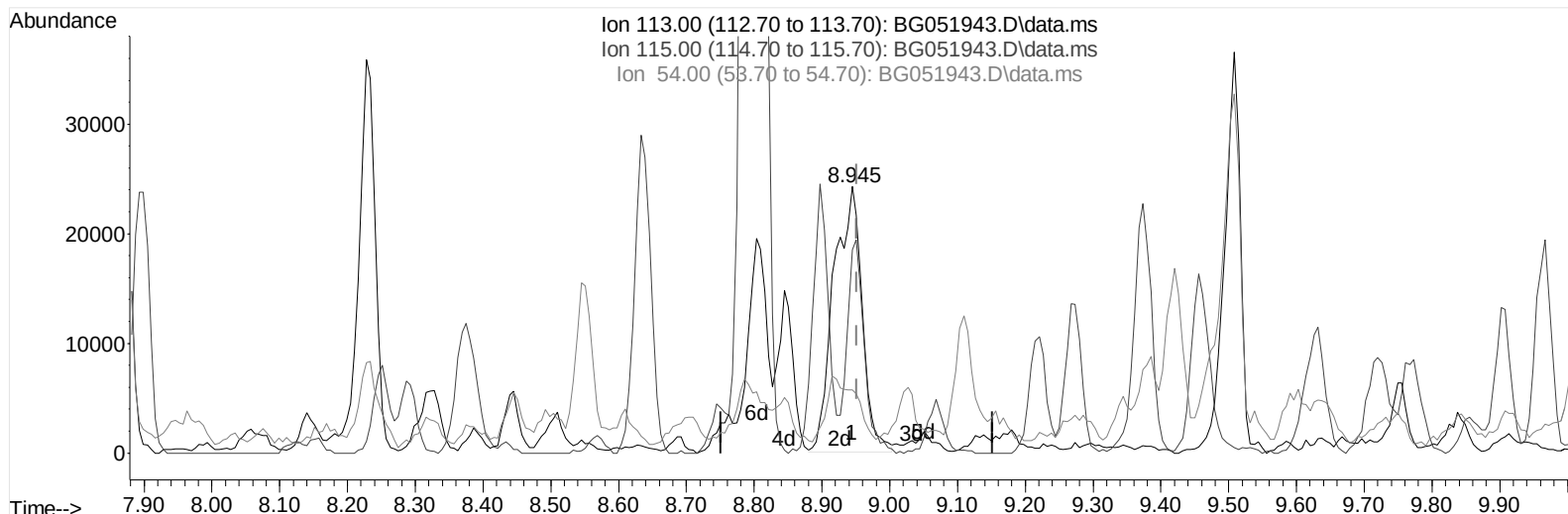
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(15) 4-Methylphenol-d8 (S)

8.945min (-0.007) 44.45 ng/ul m

response 70299

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	76.33
54.00	13.00	23.78#
0.00	0.00	0.00

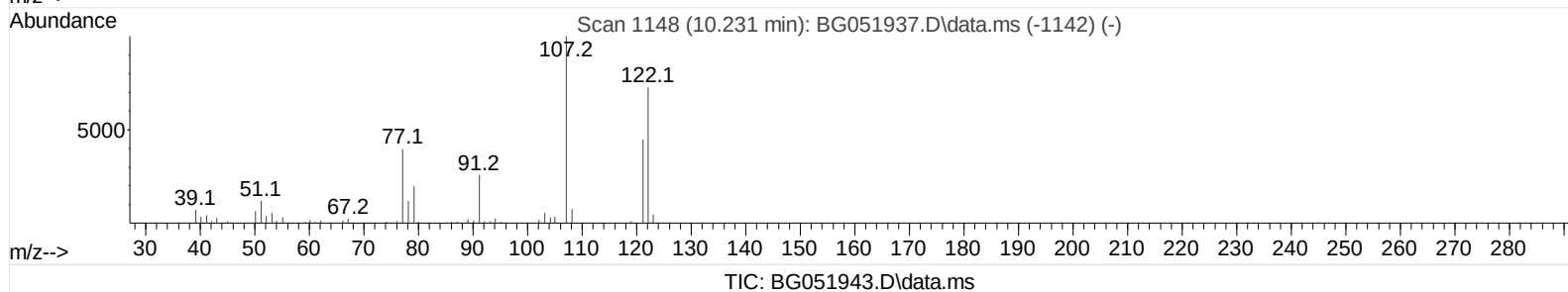
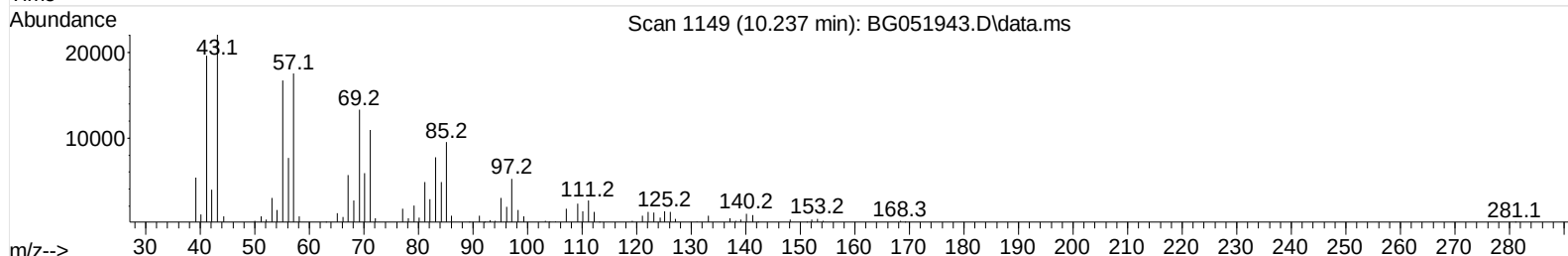
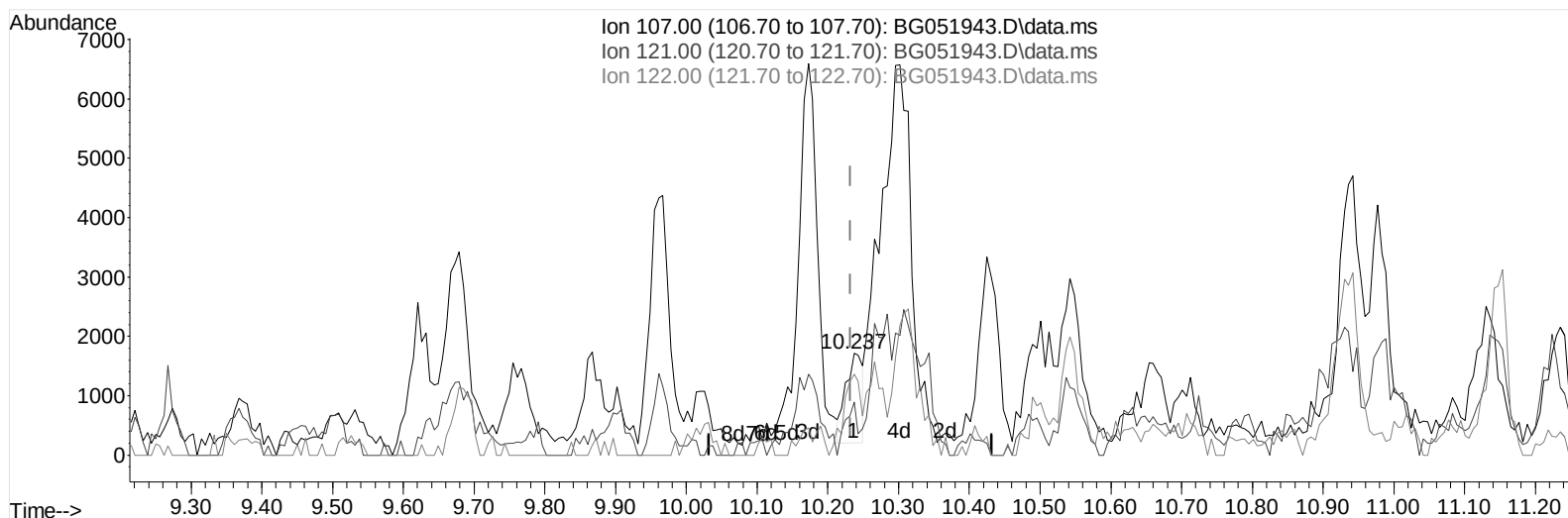
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(26) 2,4-Dimethylphenol

10.237min (+ 0.004) 1.34 ng/ul

response 2453

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	52.21
122.00	79.60	79.16
0.00	0.00	0.00

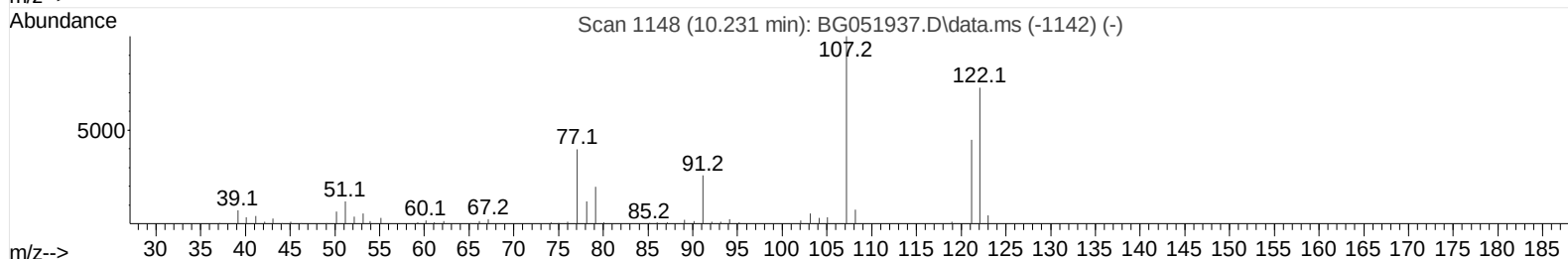
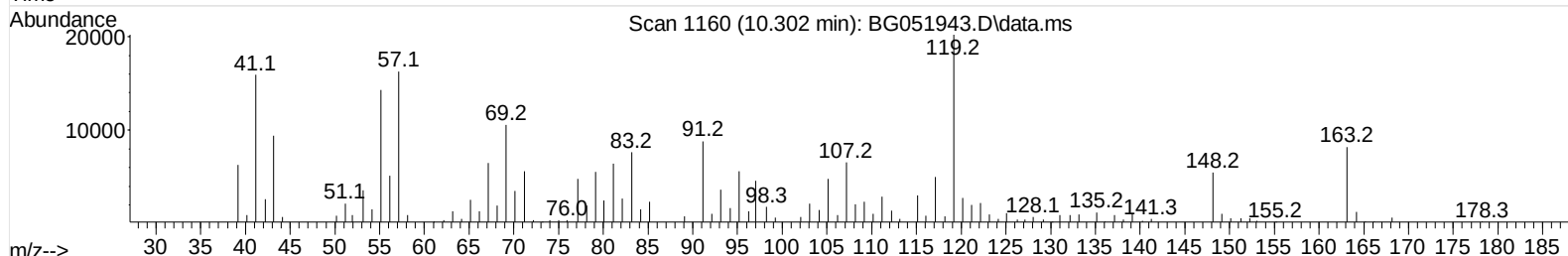
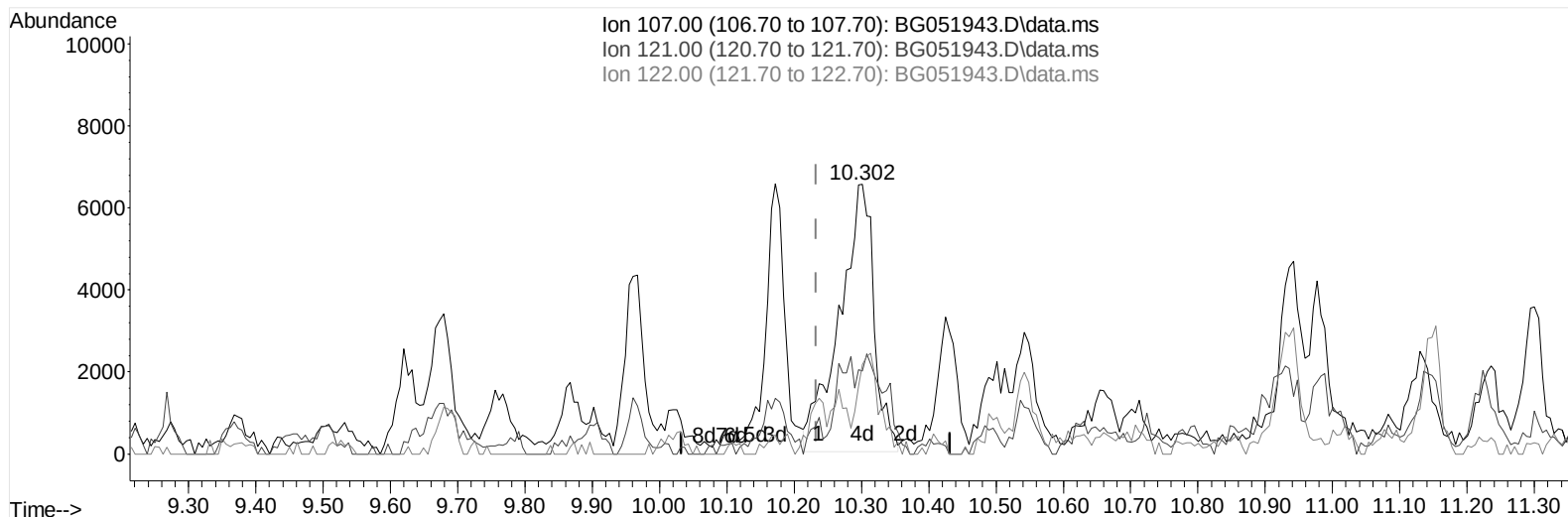
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TIC: BG051943.D\data.ms

(26) 2,4-Dimethylphenol

10.302min (+ 0.069) 12.69 ng/ul m

response 23174

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	30.70#
122.00	79.60	33.18#
0.00	0.00	0.00

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 ALS Vial : 14 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.245	152	20788	20.000	ng/ul	0.00
20) Naphthalene-d8	11.095	136	87608	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.889	164	66893	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	151985	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.962	240	144172	20.000	ng/ul	# 0.00
88) Perylene-d12	25.452	264	155917	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.575	96	2067	3.553	ng/uL	0.00
4) Pyridine-d5	4.004	84	27629	15.278	ng/ul	0.00
7) Phenol-d5	7.388	99	44217	21.733	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.552	67	41047	31.781	ng/ul	0.00
11) 2-Chlorophenol-d4	7.770	132	30287	22.484	ng/ul	0.00
15) 4-Methylphenol-d8	8.945	113	70299m	44.448	ng/ul	0.00
21) Nitrobenzene-d5	9.420	128	15313	22.120	ng/ul	0.00
24) 2-Nitrophenol-d4	10.155	143	17773	23.214	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.701	165	34175	22.837	ng/ul	0.00
31) 4-Chloroaniline-d4	11.206	131	67870	32.566	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	123101	22.264	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	161960	24.249	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	20006	21.641	ng/ul	0.00
60) Fluorene-d10	15.882	176	122072	25.322	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.982	200	15883	16.566	ng/ul	0.00
73) Anthracene-d10	17.739	188	203459	28.220	ng/ul	0.00
81) Pyrene-d10	20.018	212	225617	27.191	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.205	264	218322	26.598	ng/ul	0.01
Target Compounds						
					Qvalue	
8) Phenol	7.411	94	55572	26.760	ng/ul#	85
26) 2,4-Dimethylphenol	10.302	107	23174m	12.693	ng/ul	
30) Naphthalene	11.147	128	1603904	337.854	ng/ul	98
36) 2-Methylnaphthalene	12.745	142	1401590	414.477	ng/ul	99
37) 1-Methylnaphthalene	12.957	142	528172	152.190	ng/ul	97
43) 1,1'-Biphenyl	13.726	154	144433	27.969	ng/ul	93
52) Acenaphthene	14.954	153	36662	8.384	ng/ul	96
56) Dibenzofuran	15.283	168	33984	5.351	ng/ul	98
61) Fluorene	15.935	166	17533	3.313	ng/ul#	86
72) Phenanthrene	17.680	178	39735	4.989	ng/ul	94
80) Fluoranthene	19.683	202	12246	1.277	ng/ul#	1
82) Pyrene	20.047	202	13829	1.465	ng/ul#	94
83) Butylbenzylphthalate	20.922	149	29383	8.943	ng/ul	89
86) Bis(2-ethylhexyl)phtha...	21.821	149	246083	51.215	ng/ul#	99

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

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