

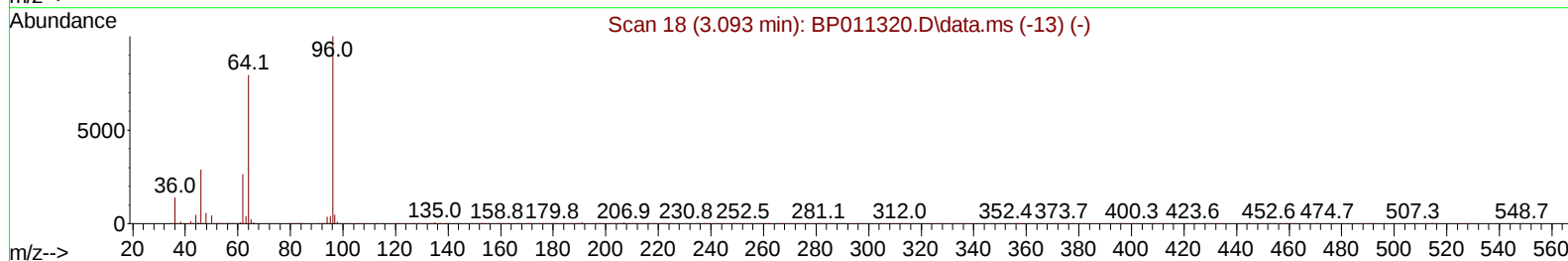
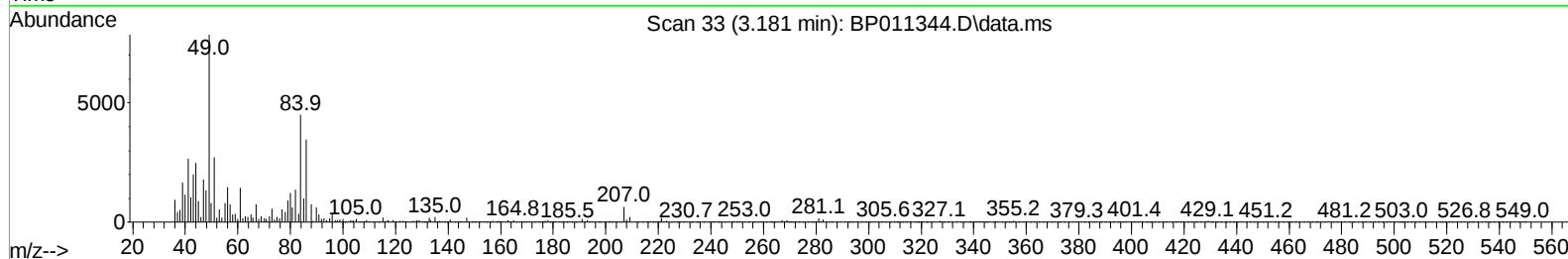
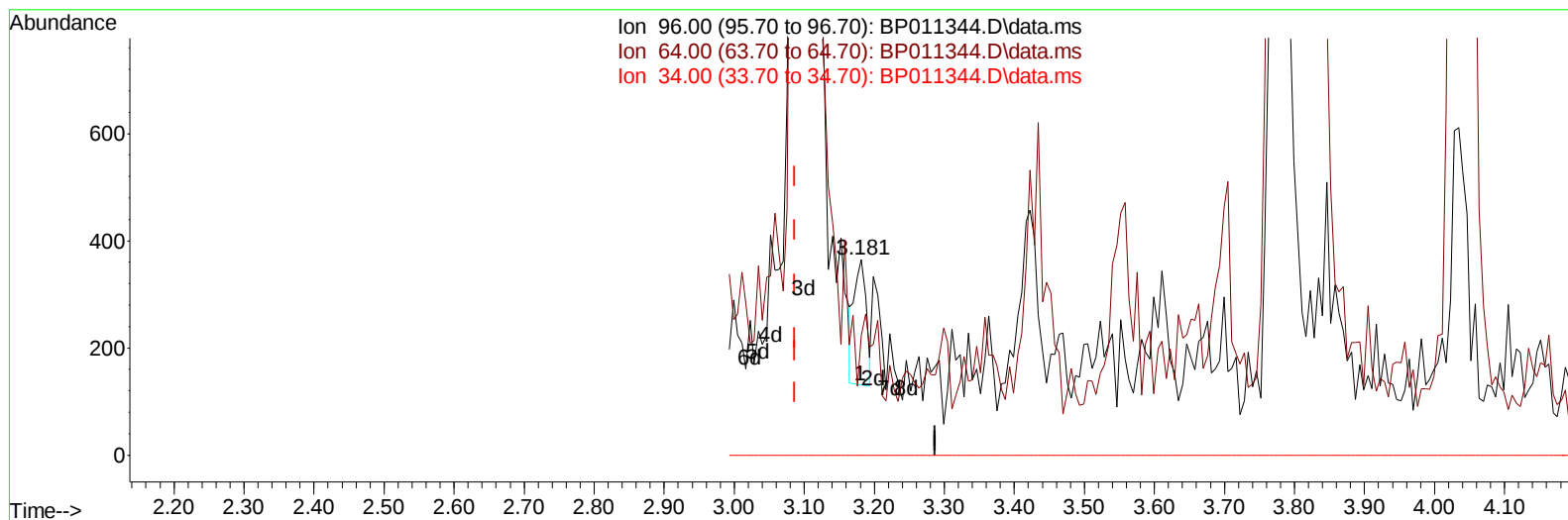
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
 Data File : BP011344.D
 Acq On : 09 Aug 2022 23:39
 Operator : CG/JU
 Sample : N3956-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXF02

Manual IntegrationsAPPROVED

Quant Time: Aug 10 00:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

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



TIC: BP011344.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.181min (+ 0.094) 0.05 ng/uL

response 284

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	61.10
34.00	0.00	0.00
0.00	0.00	0.00

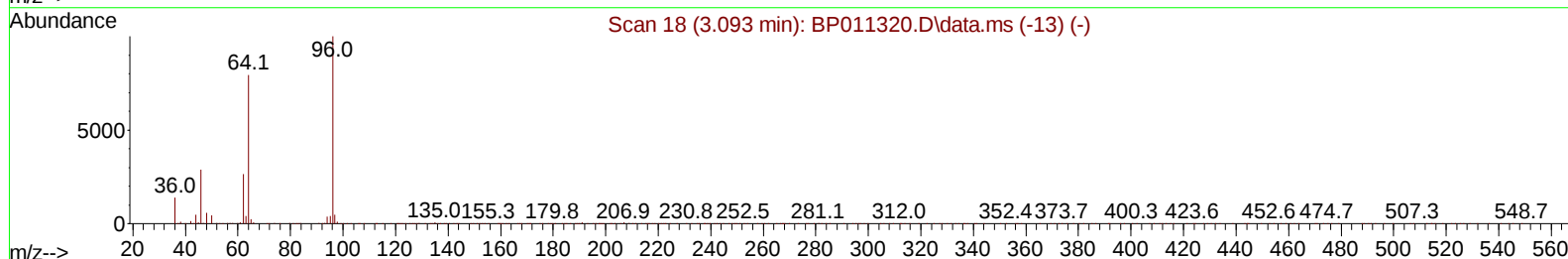
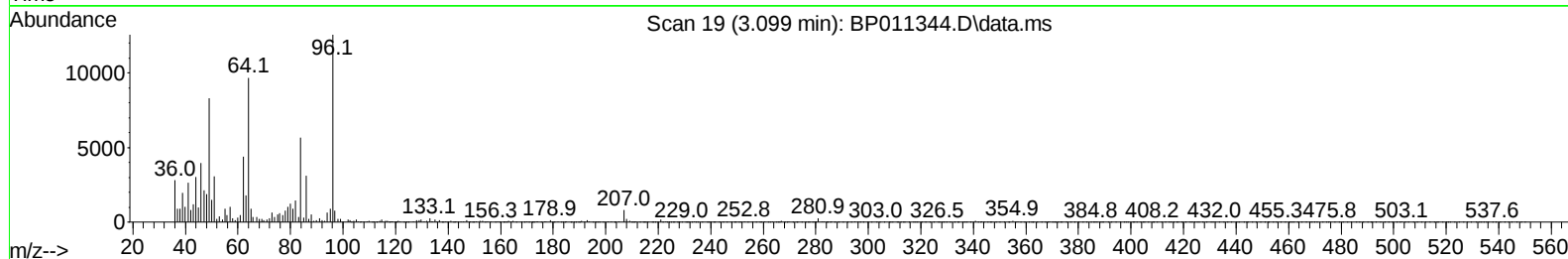
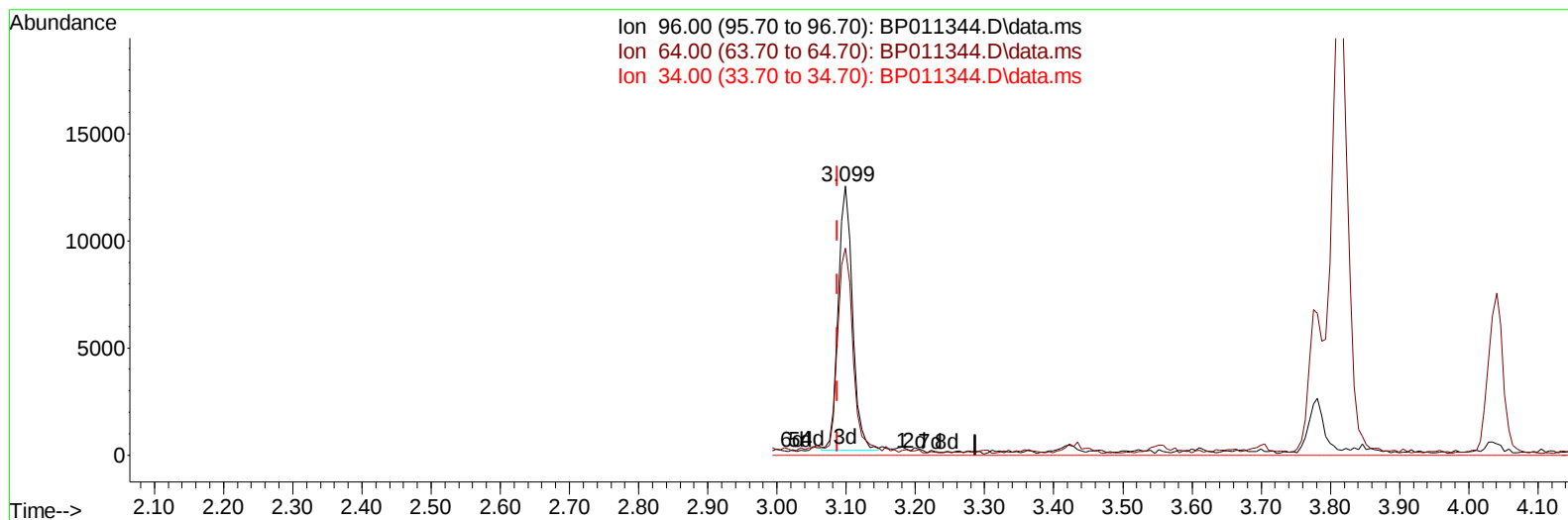
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TIC: BP011344.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.099min (+ 0.012) 2.91 ng/uL m

response 17695

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	61.00	77.10#
34.00	0.00	0.00
0.00	0.00	0.00

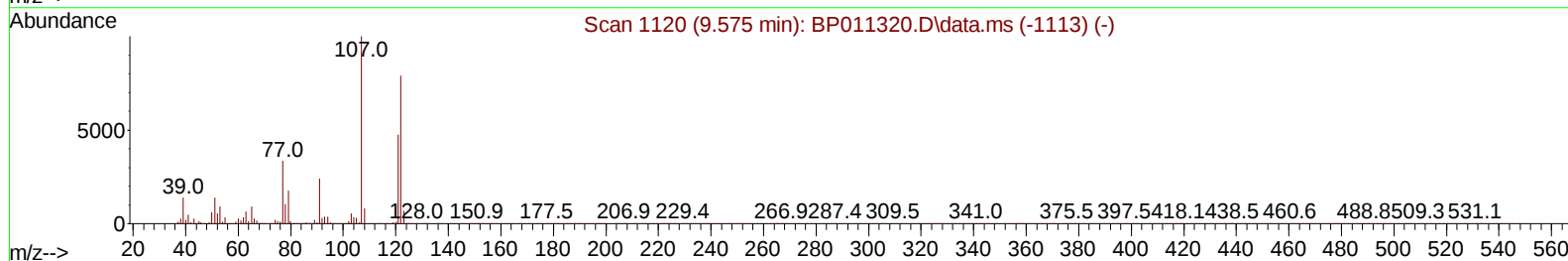
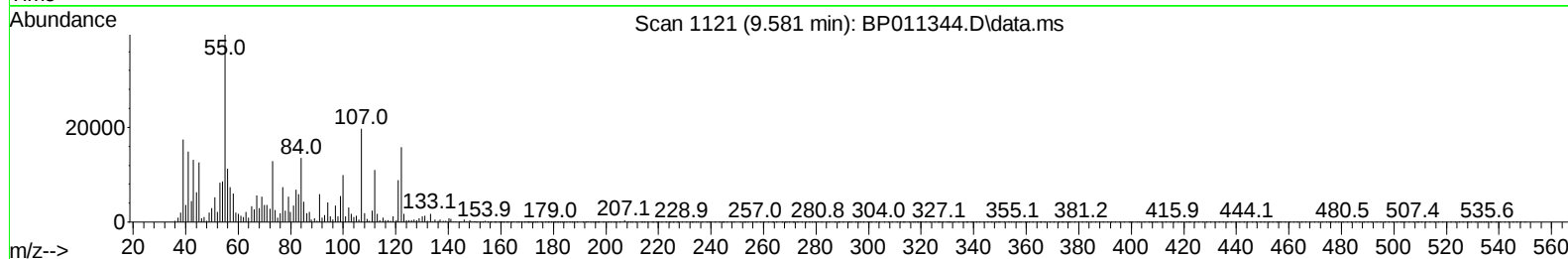
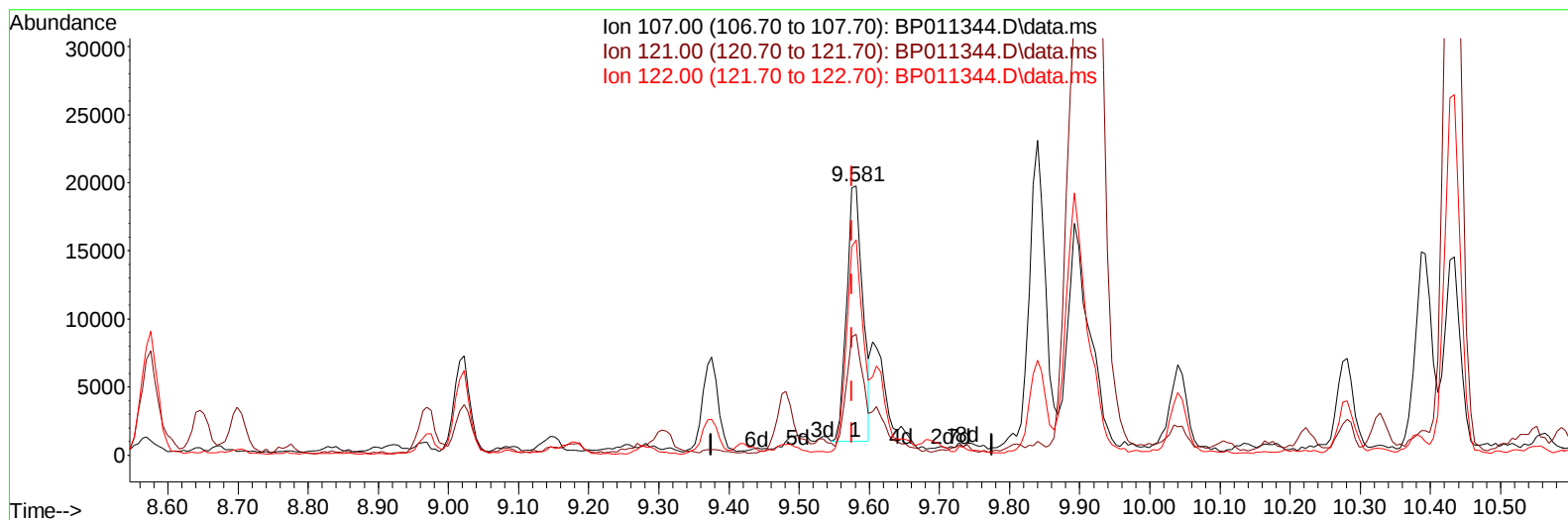
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TIC: BP011344.D\data.ms

(26) 2,4-Dimethylphenol

9.581min (+ 0.006) 2.06 ng/u1

response 29997

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.40	44.96
122.00	84.60	80.06
0.00	0.00	0.00

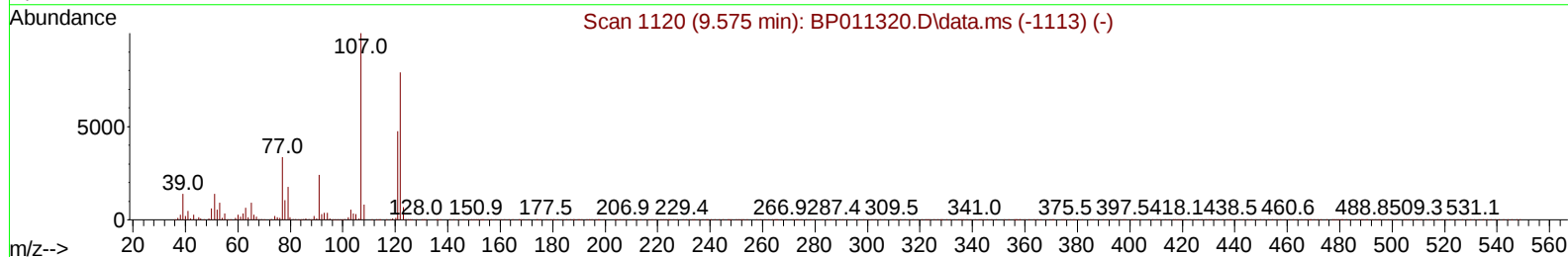
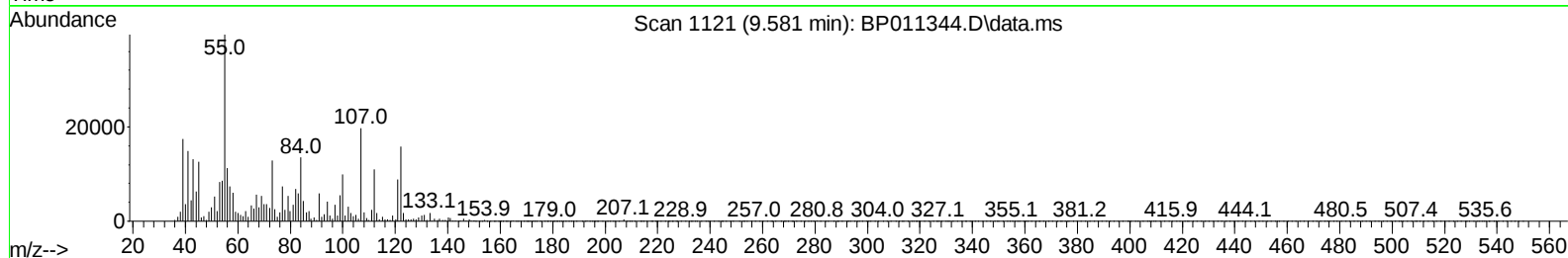
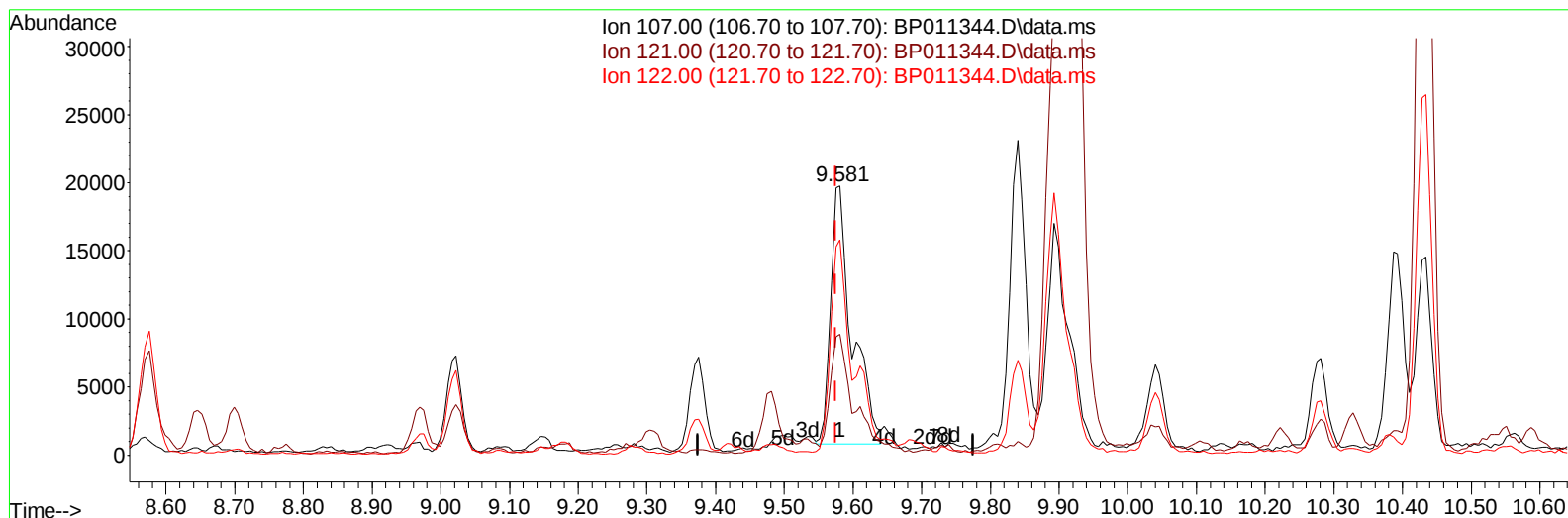
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP011344.D\data.ms

(26) 2,4-Dimethylphenol

9.581min (+ 0.006) 2.81 ng/ul m

response 40932

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	50.40	44.96
122.00	84.60	80.06
0.00	0.00	0.00

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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	7.587	152	186167	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	794266	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	444073	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	825309	20.000	ng/ul	0.00
79) Chrysene-d12	21.157	240	718555	20.000	ng/ul	-0.01
88) Perylene-d12	23.469	264	721668	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	17695m	2.914	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.781	99	129362	7.852	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	317585	27.186	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	336103	26.000	ng/ul	0.00
15) 4-Methylphenol-d8	8.316	113	234122	18.098	ng/ul	0.00
21) Nitrobenzene-d5	8.752	128	202594	37.479	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	217005	43.848	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	331770	33.196	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	763	0.044	ng/ul	0.00
46) Dimethylphthalate-d6	13.693	166	1079075	35.021	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	1299104	35.026	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	44071	7.831	ng/ul	0.02
60) Fluorene-d10	15.263	176	871473	33.072	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	166837	43.521	ng/ul	0.00
73) Anthracene-d10	17.134	188	1281525	34.546	ng/ul	0.00
81) Pyrene-d10	19.392	212	1339204	33.829	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.322	264	1254087	34.458	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.811	94	380982	21.363	ng/ul	95
12) 2-Chlorophenol	7.158	128	220907	16.400	ng/ul#	68
13) 2-Methylphenol	8.052	108	60021	4.673	ng/ul	96
18) 4-Methylphenol	8.381	108	42032	3.053	ng/ul	94
26) 2,4-Dimethylphenol	9.581	107	40932m	2.809	ng/ul	
30) Naphthalene	10.428	128	141346	3.271	ng/ul	98
36) 2-Methylnaphthalene	12.057	142	59780	2.232	ng/ul	96
37) 1-Methylnaphthalene	12.275	142	120406	4.432	ng/ul#	97
52) Acenaphthene	14.328	153	65295	2.290	ng/ul	97
61) Fluorene	15.322	166	48676	1.550	ng/ul#	88
77) Carbazole	17.451	167	46547	1.081	ng/ul#	89

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

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