

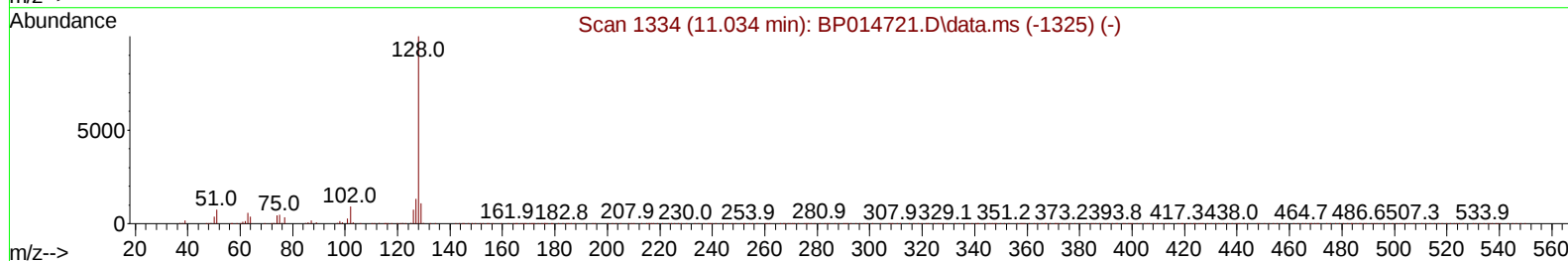
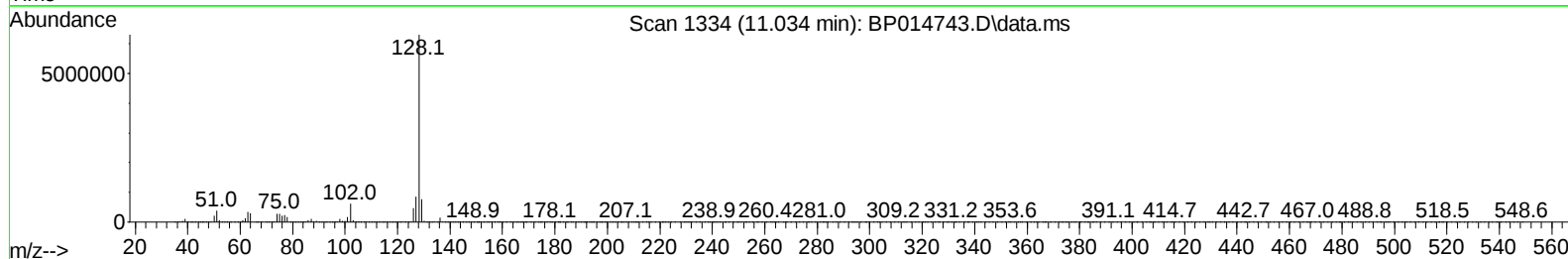
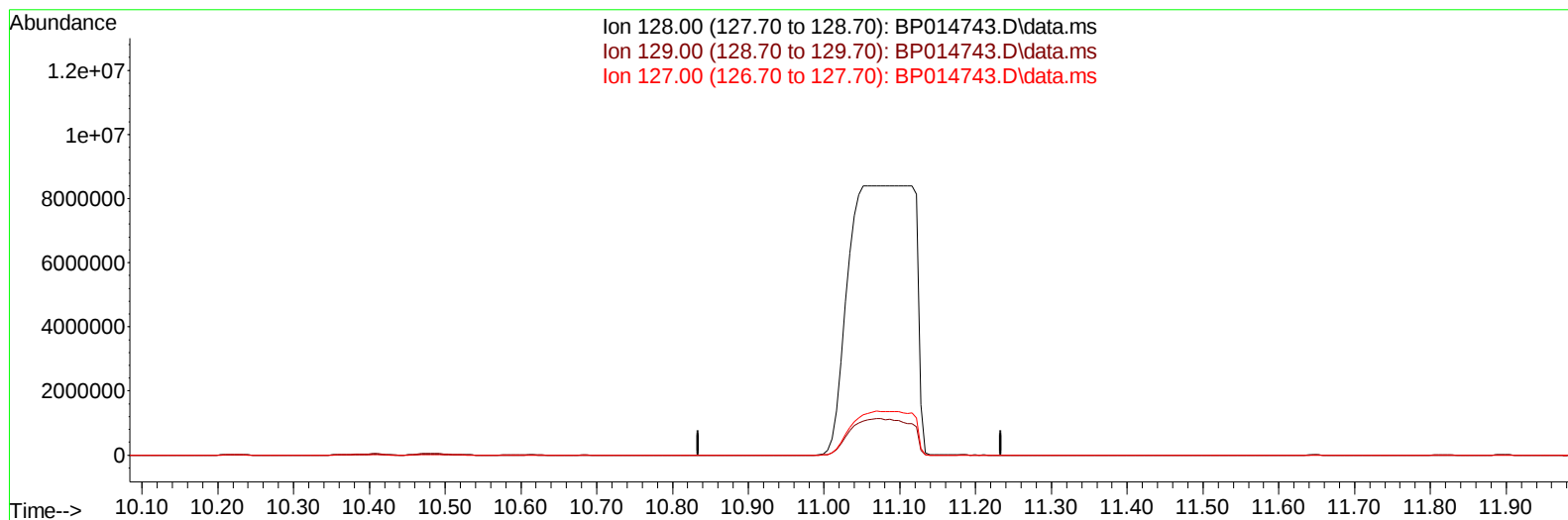
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041923\
 Data File : BP014743.D
 Acq On : 19 Apr 2023 22:51
 Operator : CG/JU
 Sample : 02296-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBL0

Manual IntegrationsAPPROVED

Quant Time: Apr 20 02:36:52 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 04/20/2023
 Supervised By :Jagrut Upadhyay 04/20/2023



TIC: BP014743.D\data.ms

(30) Naphthalene

11.034min (-11.034) 0.00 ng/u1

response 0

Ion	Exp%	Act%
128.00	100.00	0.00
129.00	11.10	0.00#
127.00	13.00	0.00#
0.00	0.00	0.00

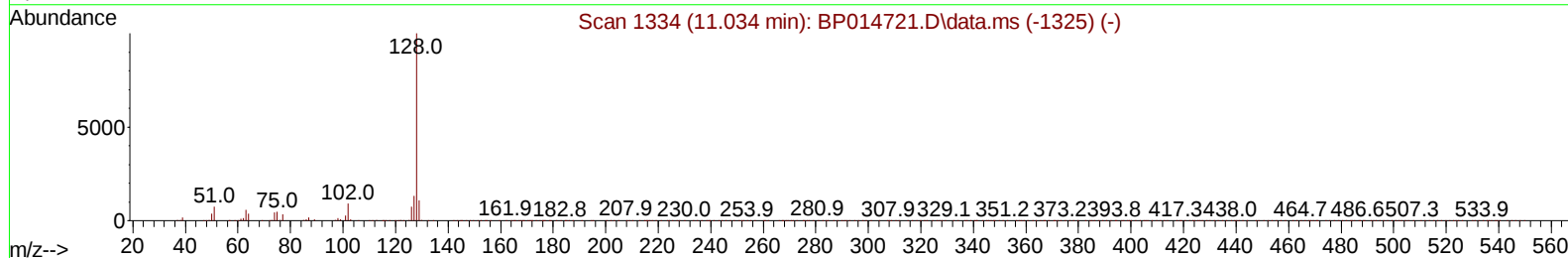
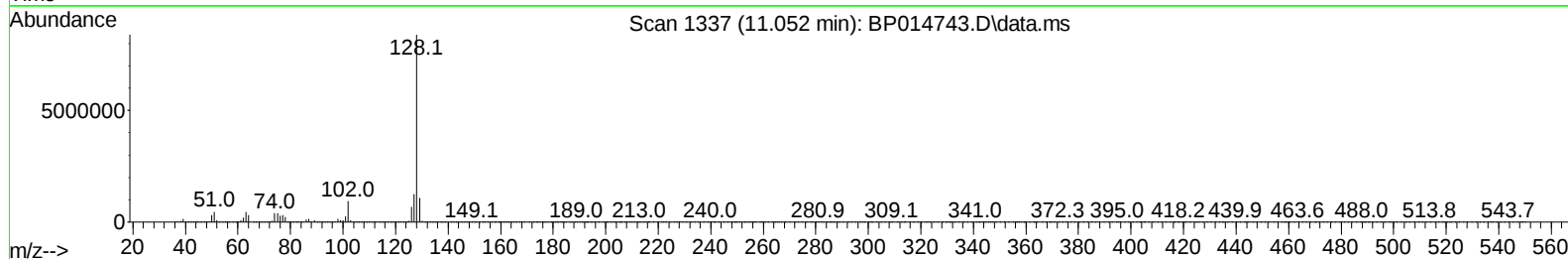
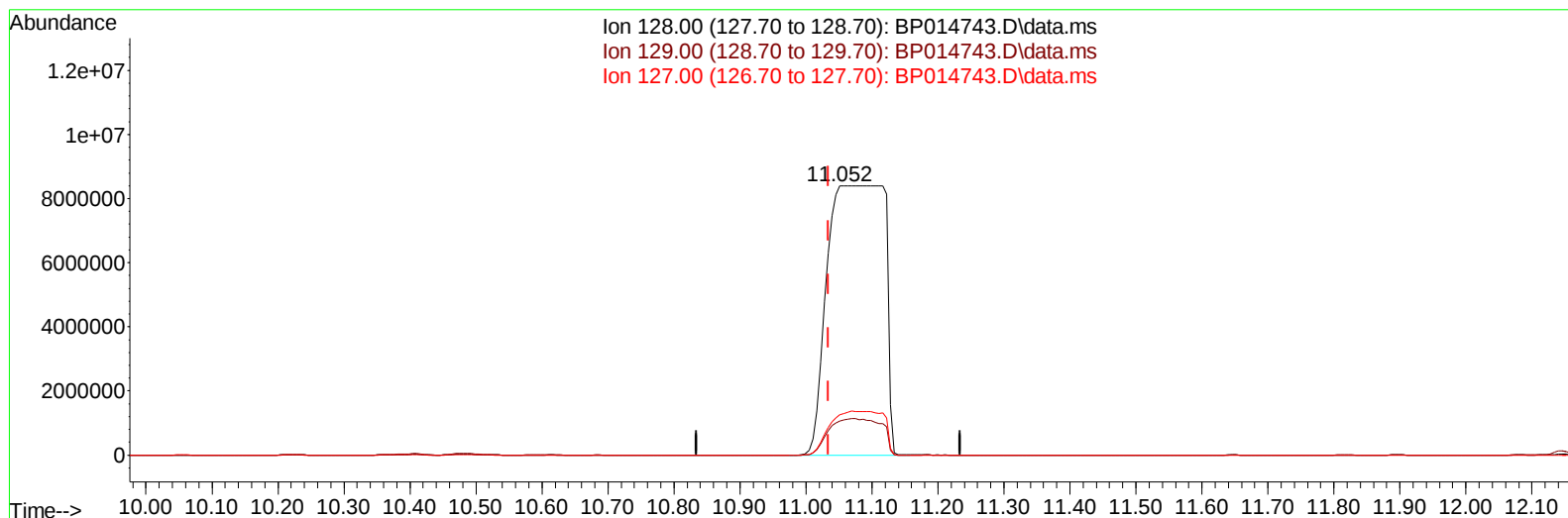
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(30) Naphthalene

11.052min (+ 0.018) 1029.13 ng/ul m

response 50157729

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	11.10	12.73
127.00	13.00	14.94
0.00	0.00	0.00

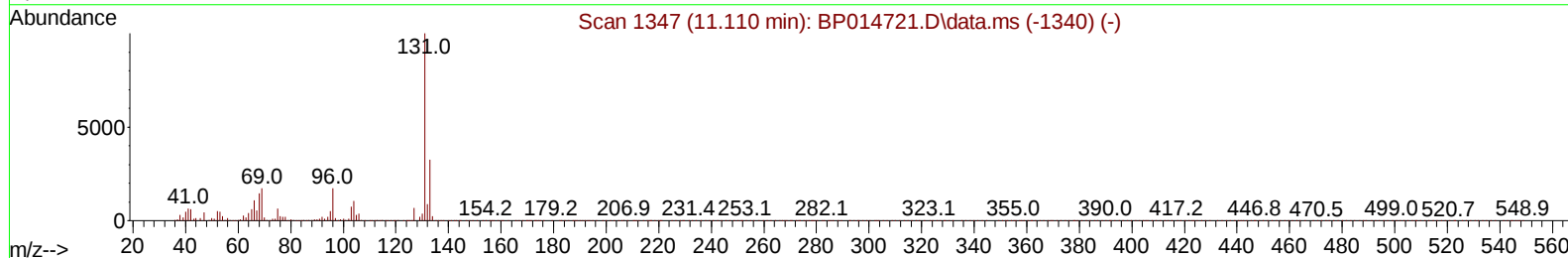
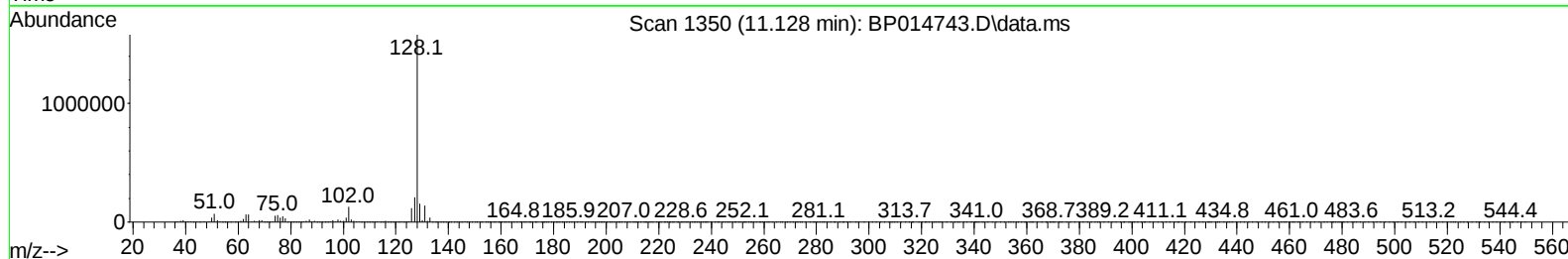
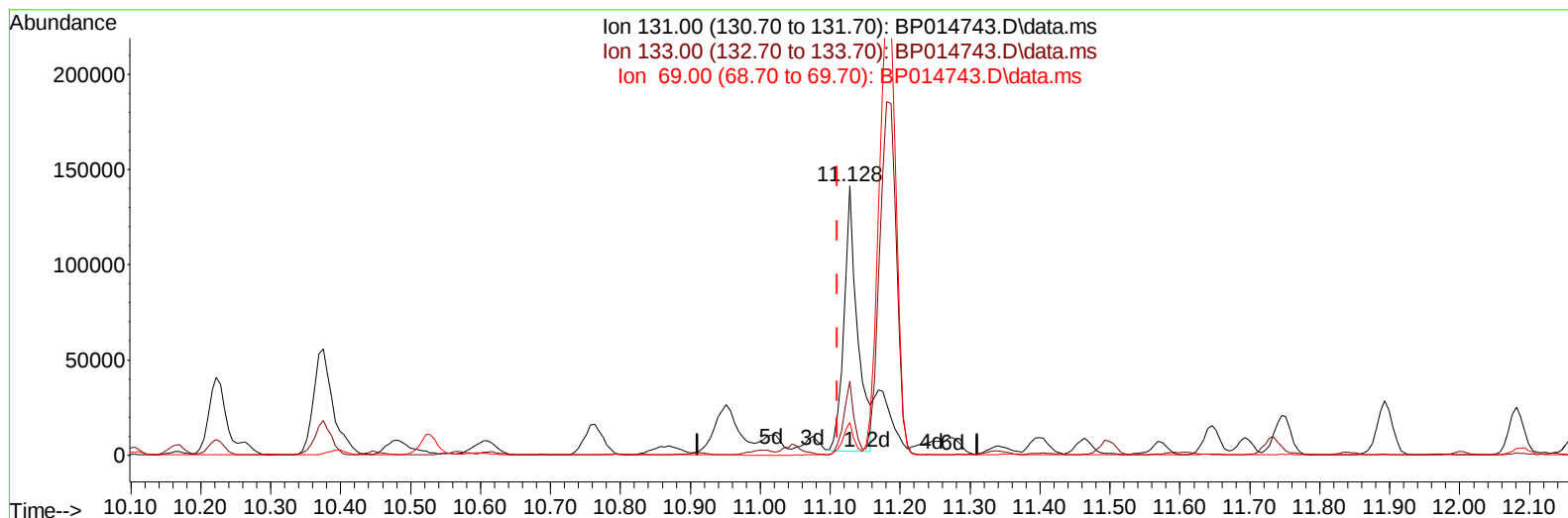
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Operator : CG/JU
Sample : 02296-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP014743.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.128min (+ 0.018) 9.30 ng/u1

response 189793

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.90	27.46
69.00	17.90	12.22#
0.00	0.00	0.00

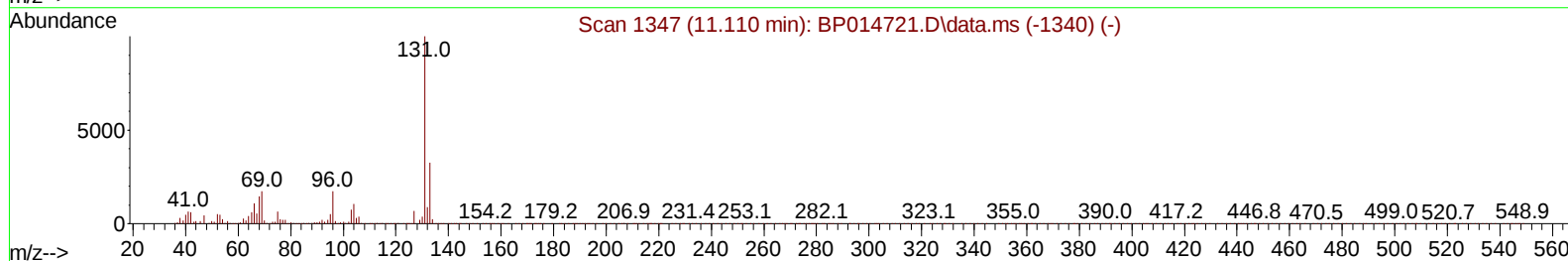
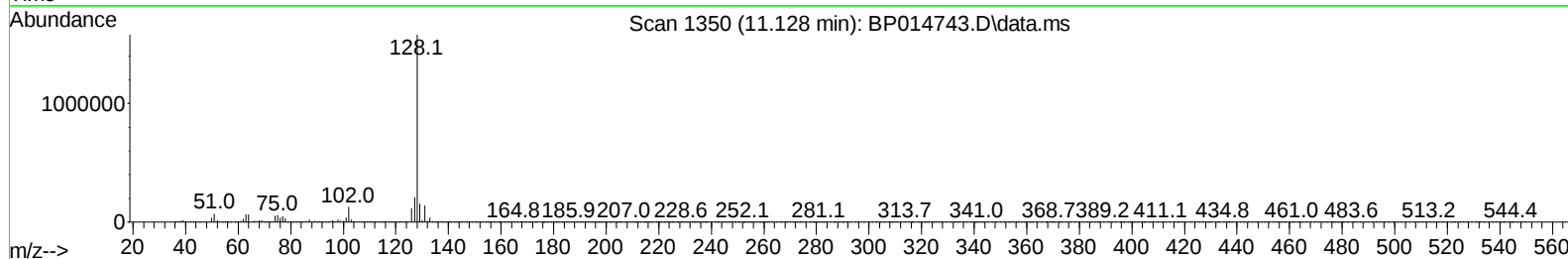
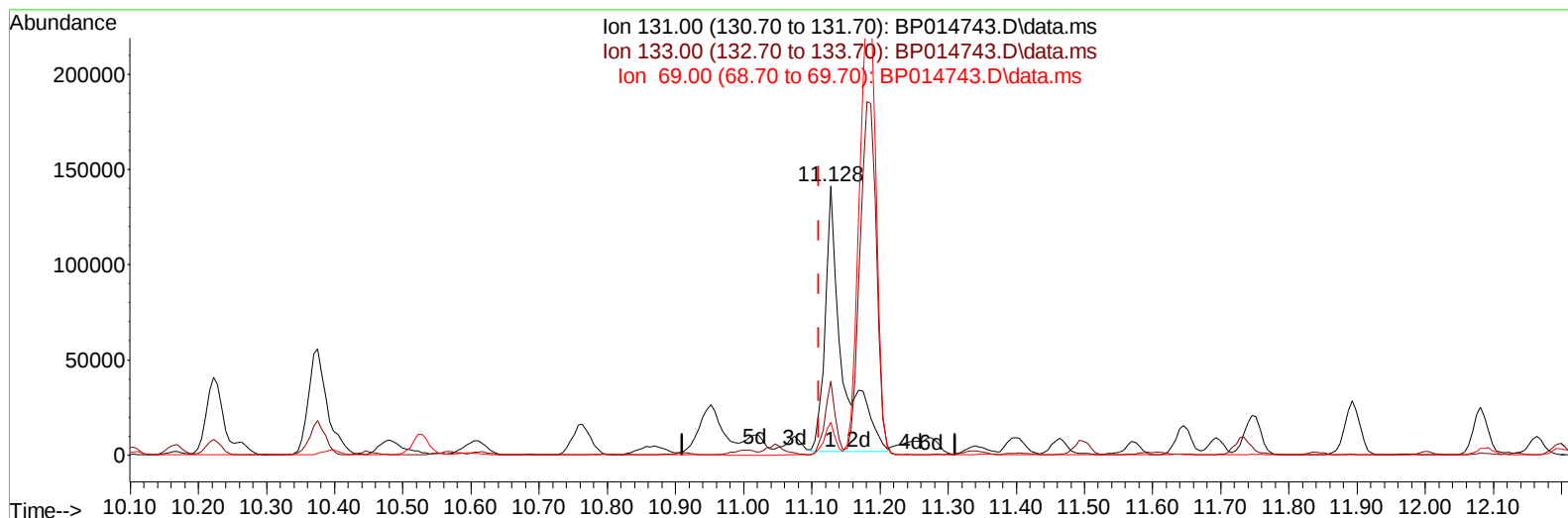
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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BP014743.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.128min (+ 0.018) 12.06 ng/ul m

response 246071

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.90	27.46
69.00	17.90	12.22#
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	232823	20.000	ng/ul	0.00
20) Naphthalene-d8	11.010	136	869632	20.000	ng/ul	0.03
38) Acenaphthene-d10	14.787	164	623527	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.534	188	1326590	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	1294912	20.000	ng/ul	0.00
88) Perylene-d12	24.180	264	1429130	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	24101	4.114	ng/uL	0.00
4) Pyridine-d5	3.922	84	84467	5.296	ng/ul	0.00
7) Phenol-d5	7.287	99	101028	5.019	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.469	67	317320	25.552	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	313072	20.941	ng/ul	0.00
15) 4-Methylphenol-d8	8.852	113	204778	13.049	ng/ul	0.00
21) Nitrobenzene-d5	9.328	128	202486	37.158	ng/ul	0.00
24) 2-Nitrophenol-d4	10.057	143	189994	38.603	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.599	165	375542	28.102	ng/ul	0.00
31) 4-Chloroaniline-d4	11.128	131	246071m	12.064	ng/ul	0.02
46) Dimethylphthalate-d6	14.187	166	1349650	27.337	ng/ul	0.00
49) Acenaphthylene-d8	14.481	160	1487436	25.997	ng/ul	0.00
54) 4-Nitrophenol-d4	14.957	143	37437	4.767	ng/ul	0.00
60) Fluorene-d10	15.775	176	1158254	27.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	126300	23.526	ng/ul	0.00
73) Anthracene-d10	17.634	188	1834203	28.621	ng/ul	0.00
81) Pyrene-d10	19.845	212	2296809	30.963	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	2295467	30.990	ng/ul	0.00
Target Compounds						
						Qvalue
30) Naphthalene	11.052	128	50157729m	1029.132	ng/ul	
36) 2-Methylnaphthalene	12.634	142	7123511	218.937	ng/ul	100
37) 1-Methylnaphthalene	12.857	142	10377904	321.732	ng/ul	99
43) 1,1'-Biphenyl	13.628	154	5820818	115.126	ng/ul	98
52) Acenaphthene	14.863	153	10476424	247.784	ng/ul	99
56) Dibenzofuran	15.187	168	12777277	214.719	ng/ul	97
61) Fluorene	15.834	166	6814054	140.280	ng/ul	99
72) Phenanthrene	17.586	178	10126885	135.449	ng/ul	98
77) Carbazole	17.939	167	11706709	175.934	ng/ul	98
80) Fluoranthene	19.516	202	305351	3.538	ng/ul	98
82) Pyrene	19.875	202	125505	1.374	ng/ul	98

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

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