

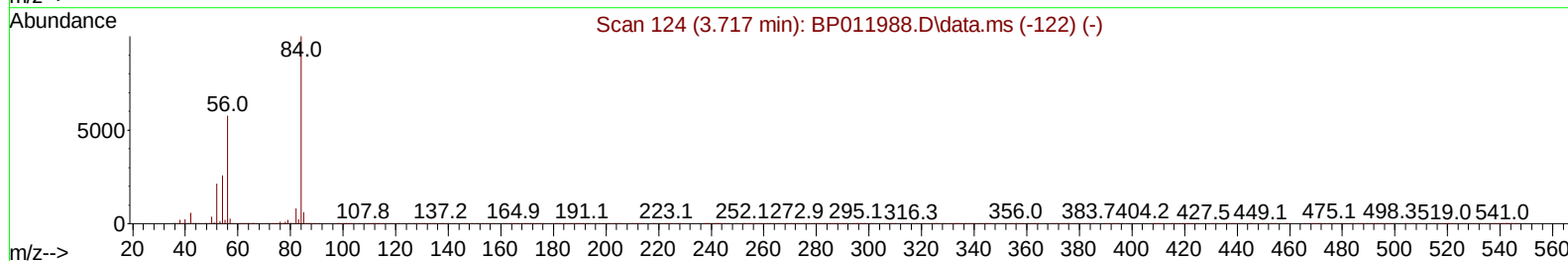
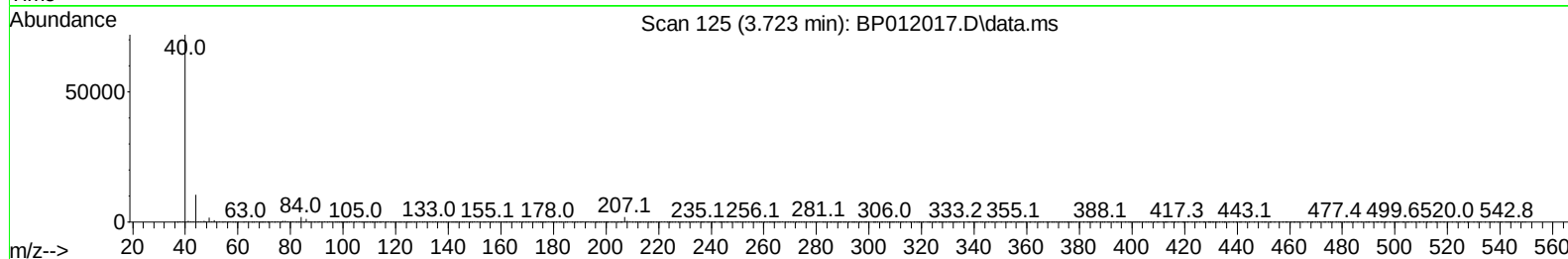
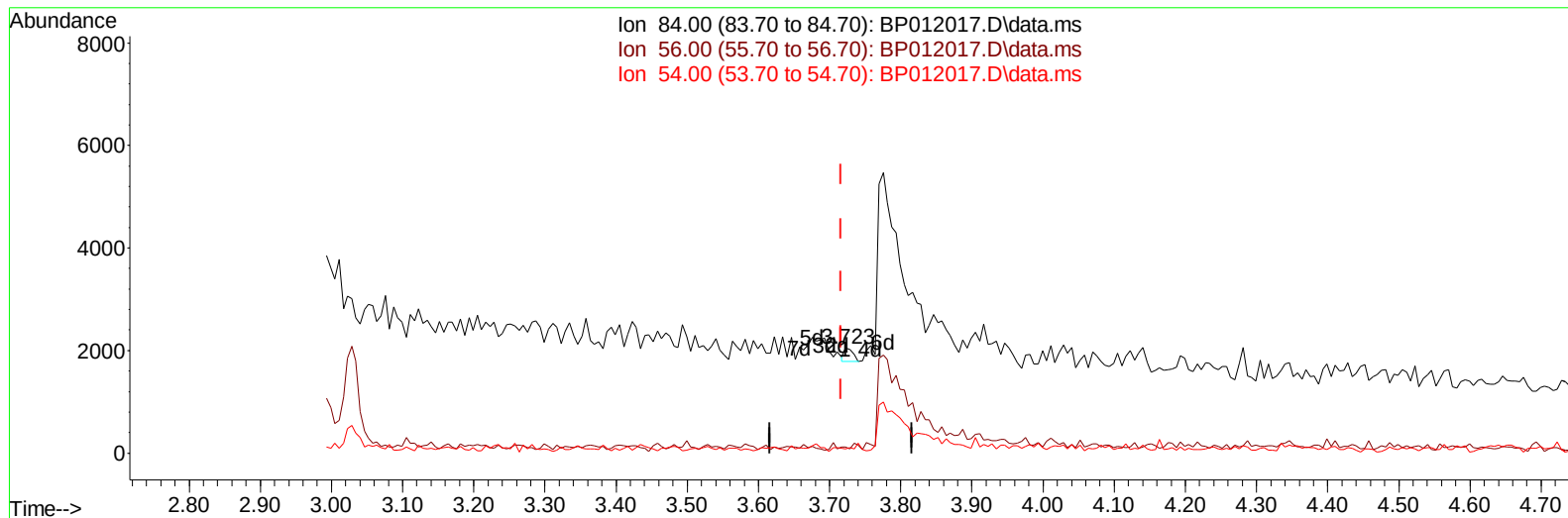
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP012017.D
 Acq On : 07 Oct 2022 20:14
 Operator : CG/JU
 Sample : N4923-06DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E10056DL

Manual IntegrationsAPPROVED

Quant Time: Oct 07 23:10:42 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: BP012017.D\data.ms

(4) Pyridine-d5 (S)

3.723min (+ 0.006) 0.01 ng/u1

response 226

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.10	6.01#
54.00	24.80	4.20#
0.00	0.00	0.00

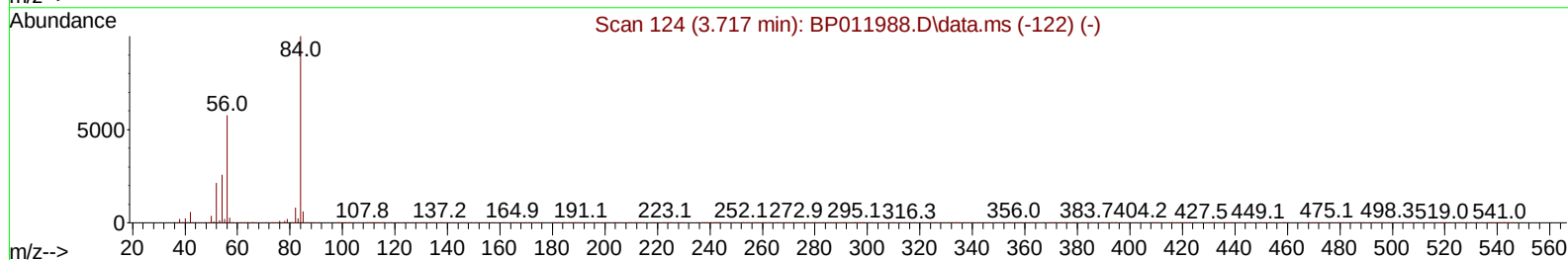
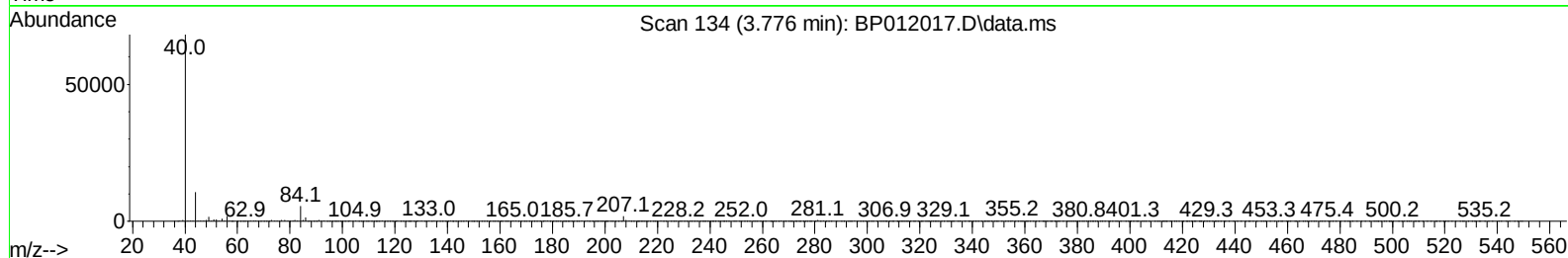
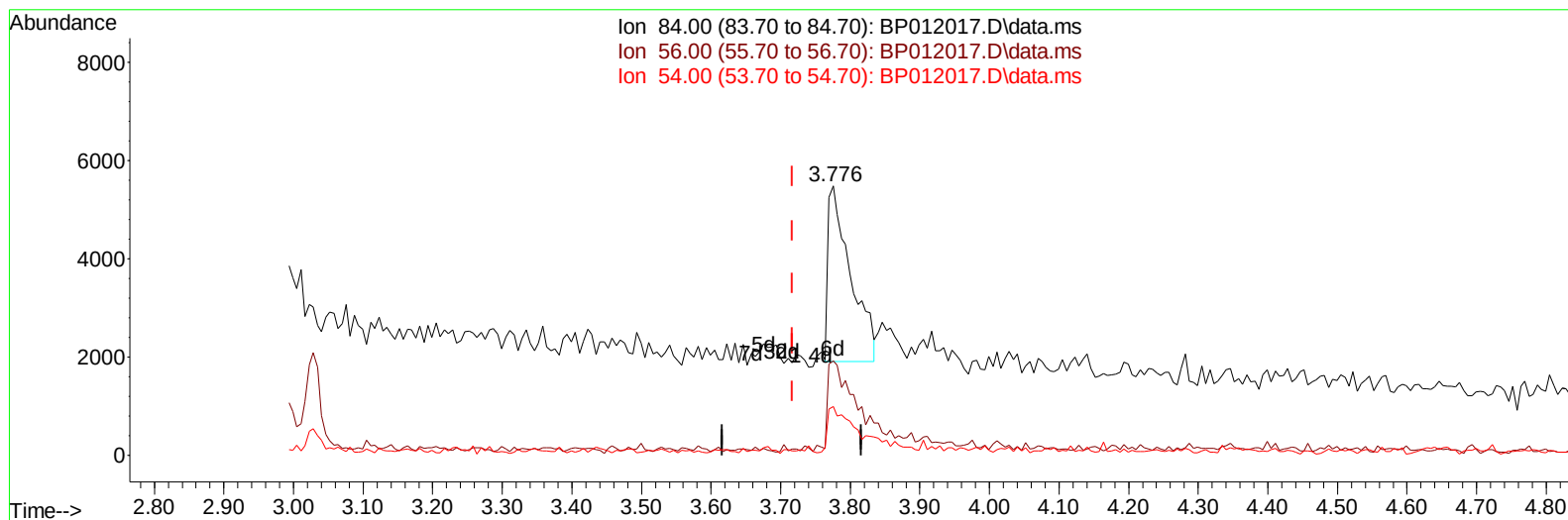
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TIC: BP012017.D\data.ms

(4) Pyridine-d5 (S)

3.776min (+ 0.059) 0.51 ng/ul m

response 8036

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.10	35.01#
54.00	24.80	18.16#
0.00	0.00	0.00

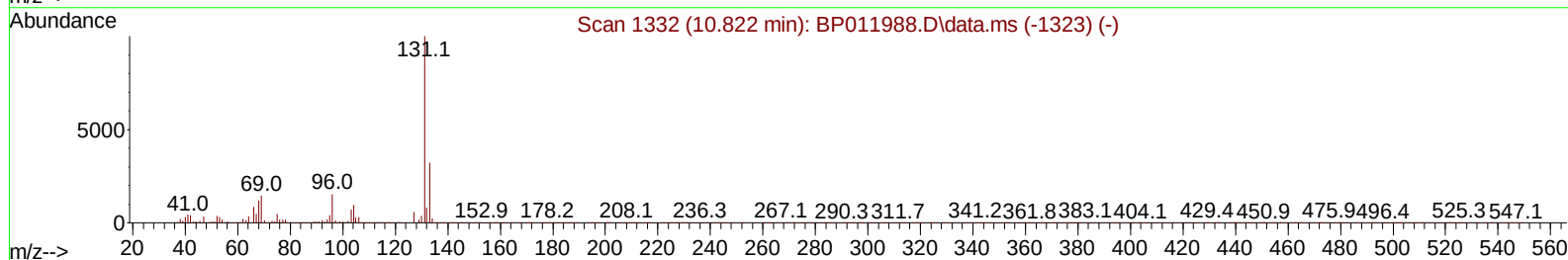
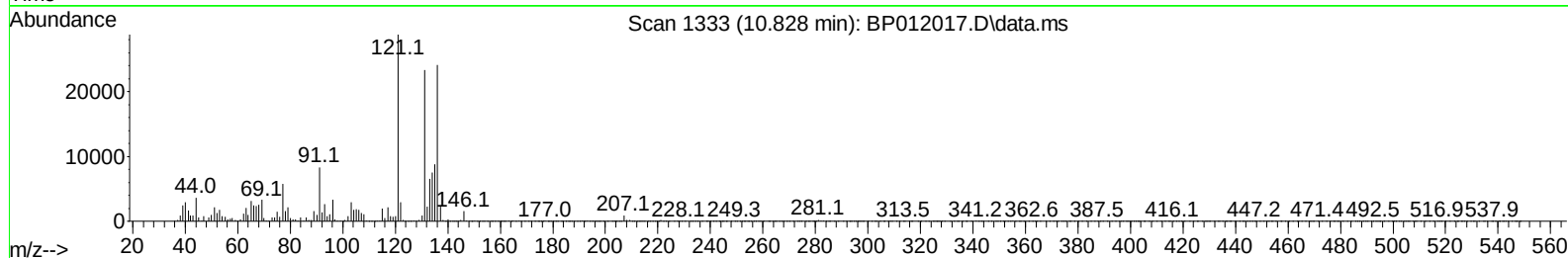
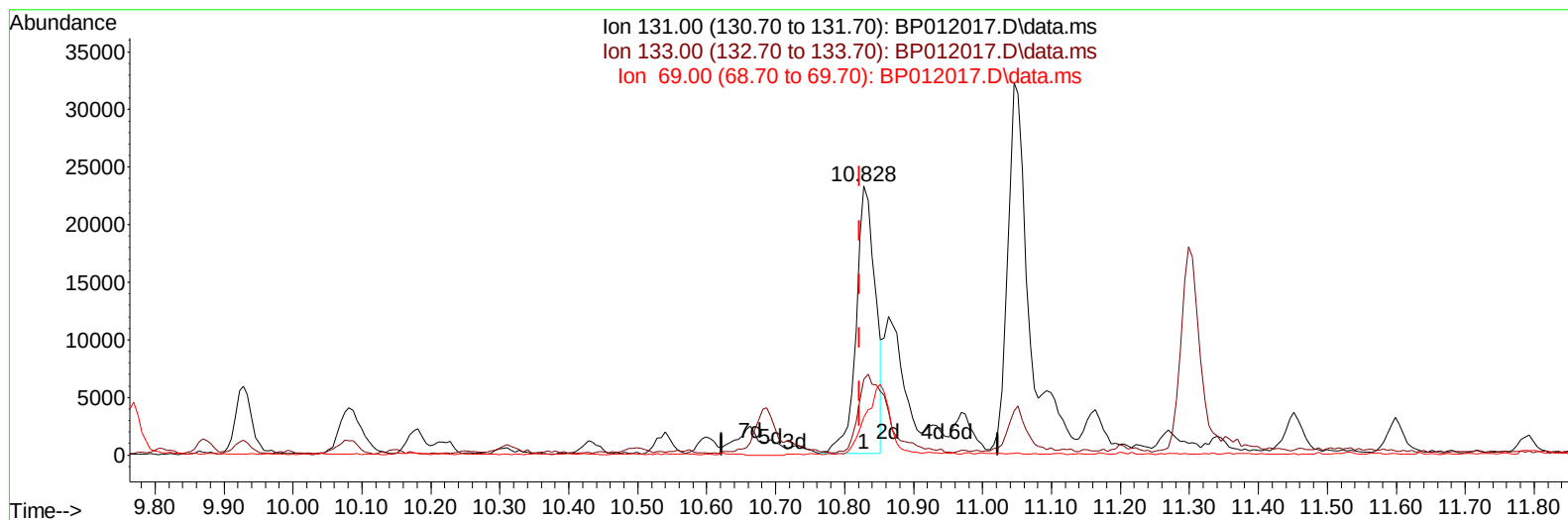
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TIC: BP012017.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.006) 2.03 ng/ul

response 44805

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.60	28.22
69.00	14.20	14.13
0.00	0.00	0.00

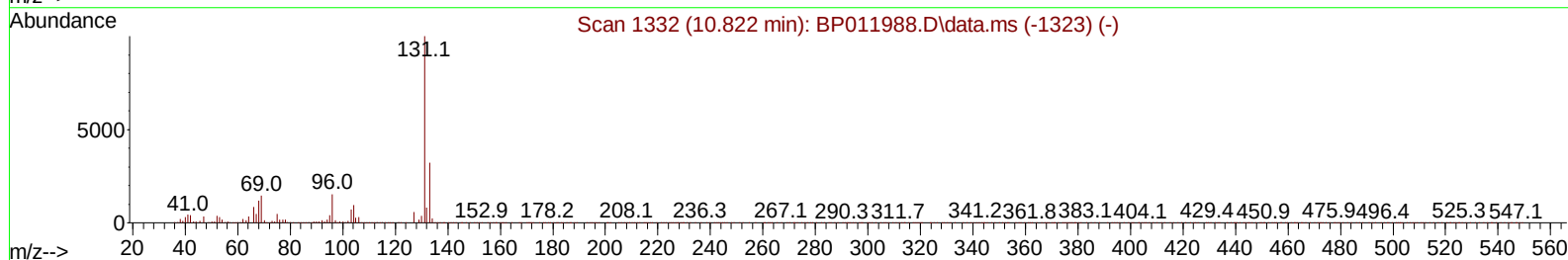
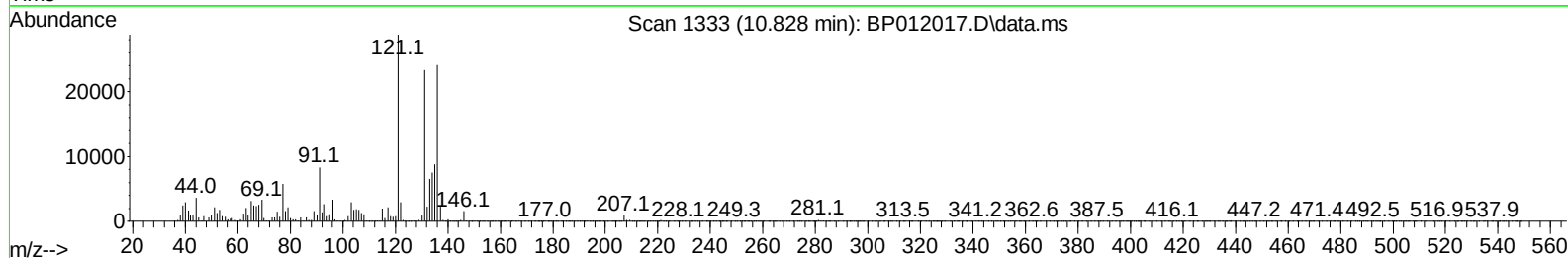
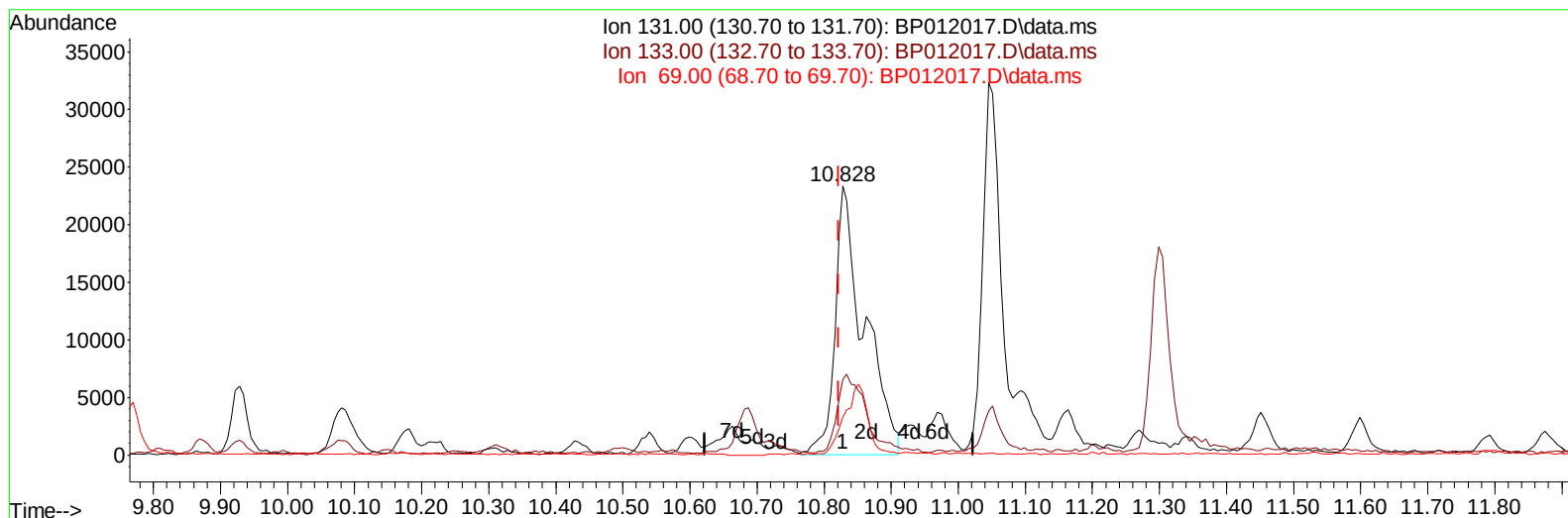
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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BP012017.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.006) 3.17 ng/ul m

response 69843

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.60	28.22
69.00	14.20	14.13
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	235885	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	958860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	551052	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	1174894	20.000	ng/ul	0.00
79) Chrysene-d12	21.369	240	1176257	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	1197818	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	1092	0.204	ng/uL	0.00
4) Pyridine-d5	3.776	84	8036m	0.513	ng/ul	0.06
7) Phenol-d5	7.046	99	8934	0.439	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	28123	2.491	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	29552	1.838	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	14876	0.884	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	18207	2.493	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	16338	2.091	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.305	165	27811	1.924	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	69843m	3.170	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	110561	2.806	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	130282	2.900	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.516	176	108456	3.169	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	7976	1.122	ng/ul	0.00
73) Anthracene-d10	17.375	188	177483	3.316	ng/ul	0.00
81) Pyrene-d10	19.616	212	192836	3.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	182171	3.038	ng/ul	0.00
Target Compounds						
					Qvalue	
37) 1-Methylnaphthalene	12.563	142	230081	6.375	ng/ul#	99
50) Acenaphthylene	14.246	152	218951	4.388	ng/ul	99
52) Acenaphthene	14.587	153	307843	8.745	ng/ul	100
56) Dibenzofuran	14.922	168	227471	4.718	ng/ul	99
61) Fluorene	15.575	166	206463	5.228	ng/ul	98
72) Phenanthrene	17.322	178	79144	1.226	ng/ul	100
77) Carbazole	17.687	167	240468	4.097	ng/ul	99
80) Fluoranthene	19.286	202	84506	1.159	ng/ul	99

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

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