

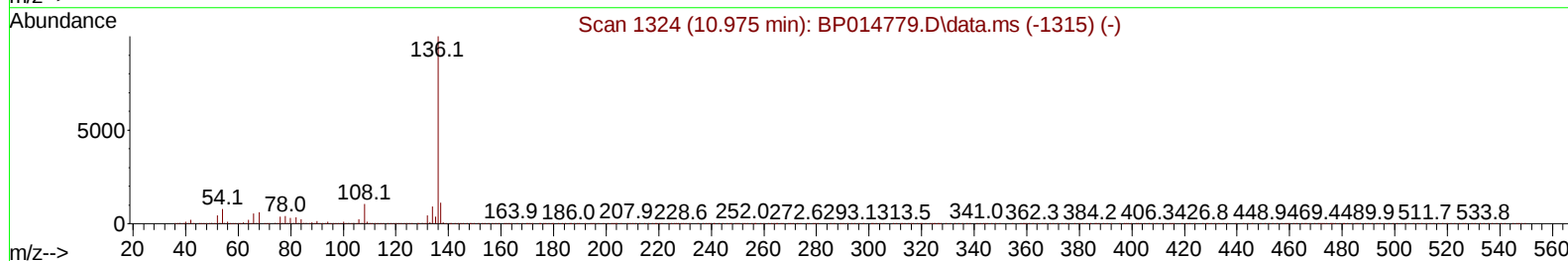
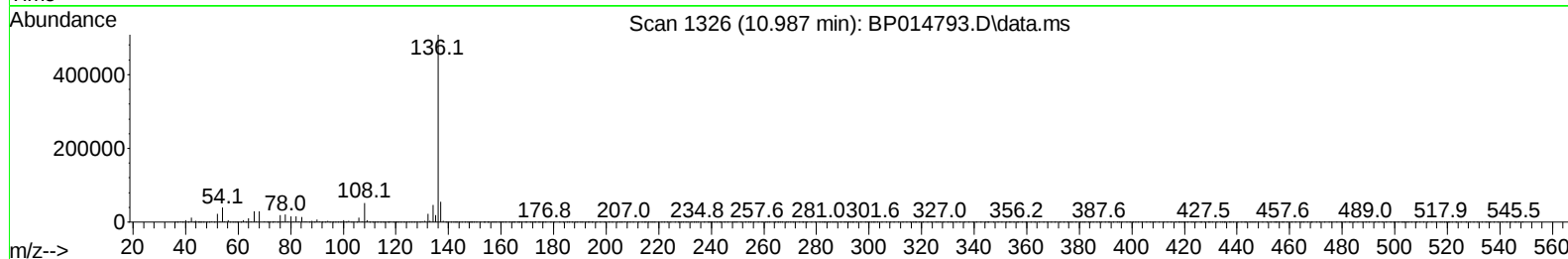
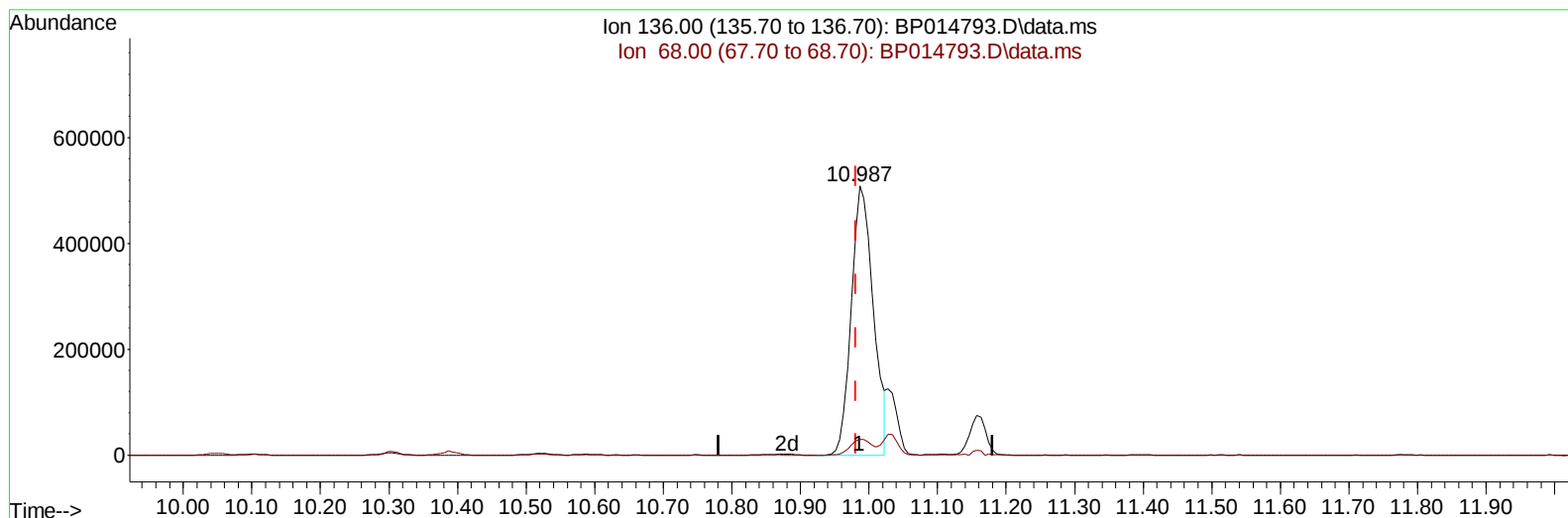
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014793.D
 Acq On : 21 Apr 2023 16:55
 Operator : CG/JU
 Sample : 02296-21DL 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN2DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 23:23:16 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 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BP014793.D\data.ms

(20) Naphthalene-d8 (I)

10.987min (+ 0.006) 20.00 ng/u1

response 1134798

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	6.10	5.84
0.00	0.00	0.00
0.00	0.00	0.00

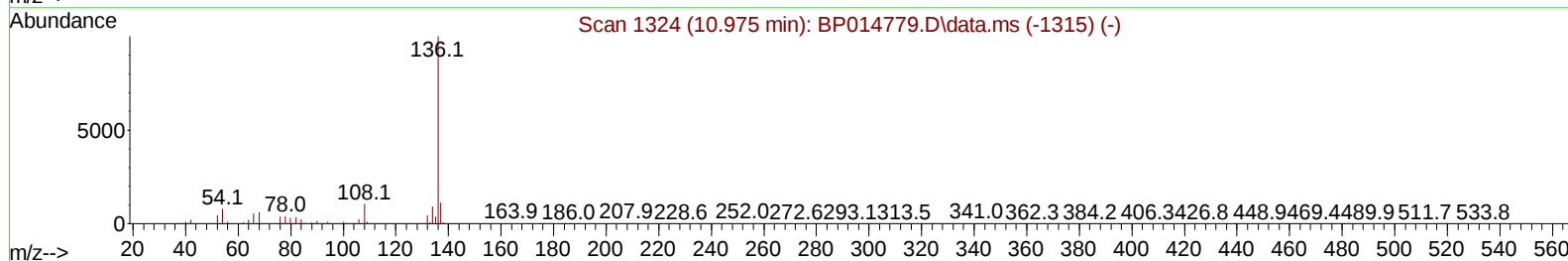
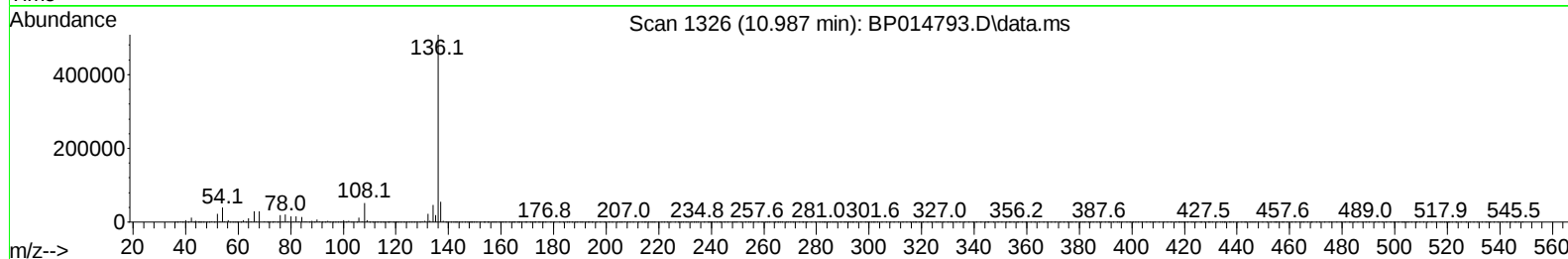
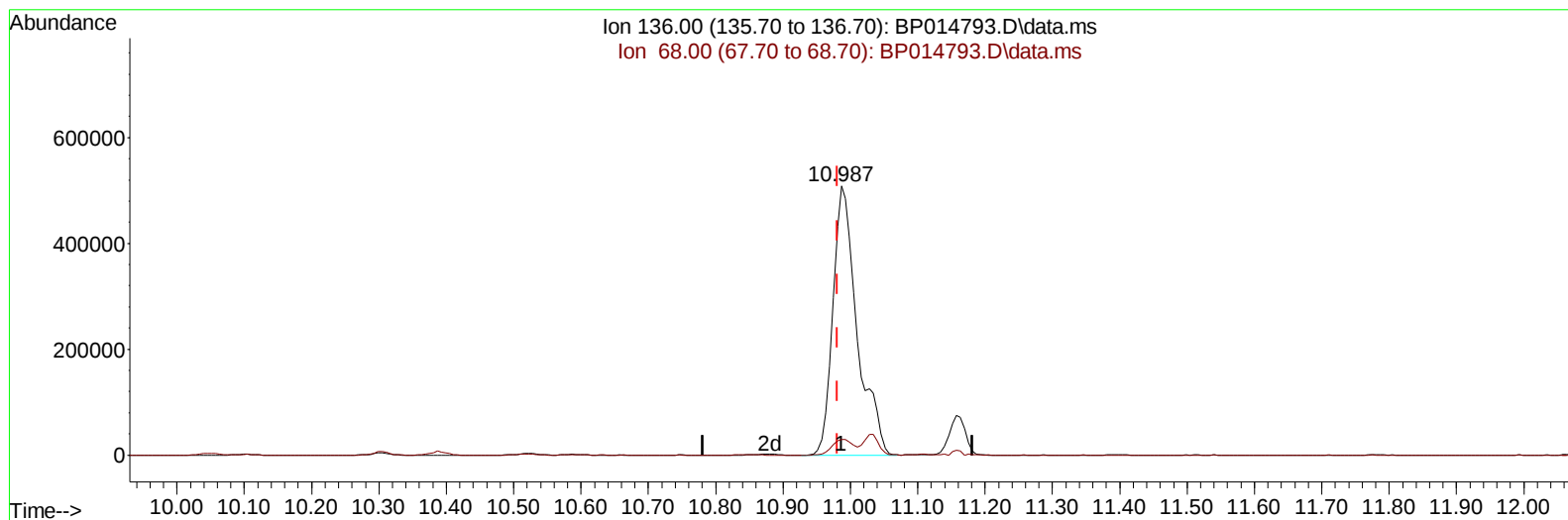
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TIC: BP014793.D\data.ms

(20) Naphthalene-d8 (I)

10.987min (+ 0.006) 20.00 ng/ul m

response 1269658

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	6.10	5.84
0.00	0.00	0.00
0.00	0.00	0.00

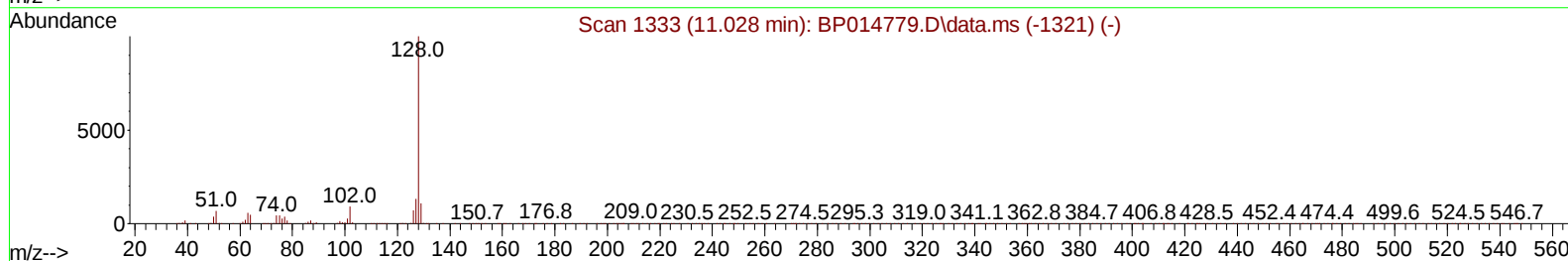
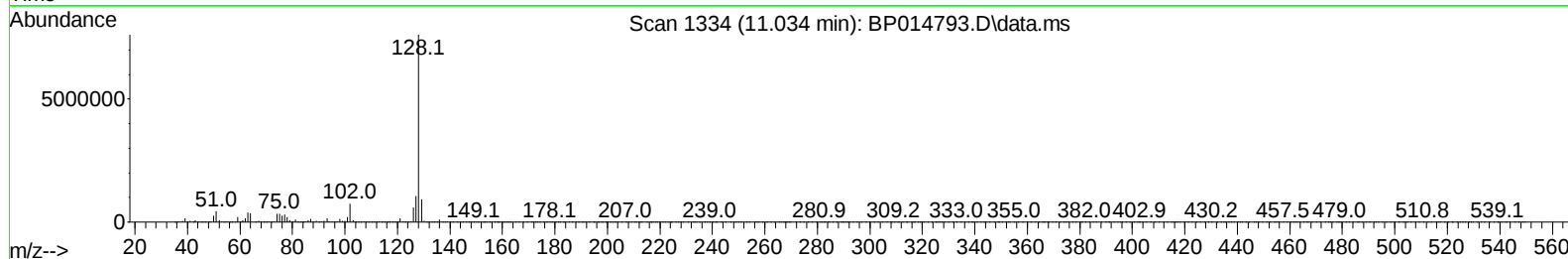
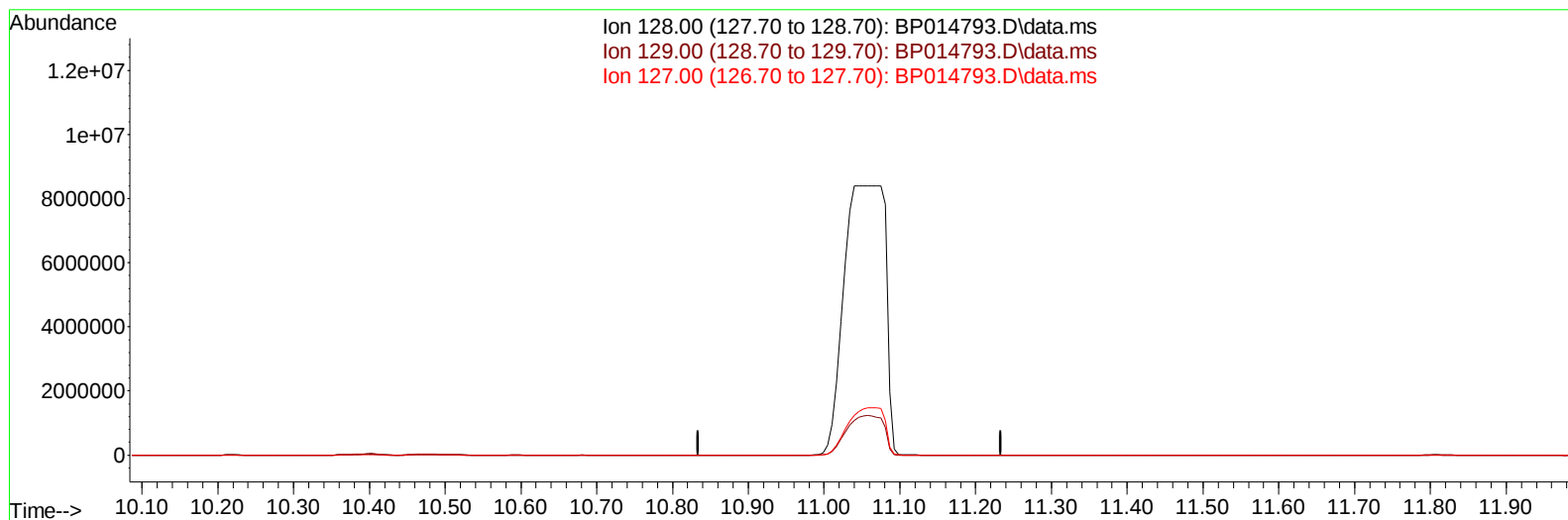
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 ALS Vial : 48 Sample Multiplier: 1

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TIC: BP014793.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

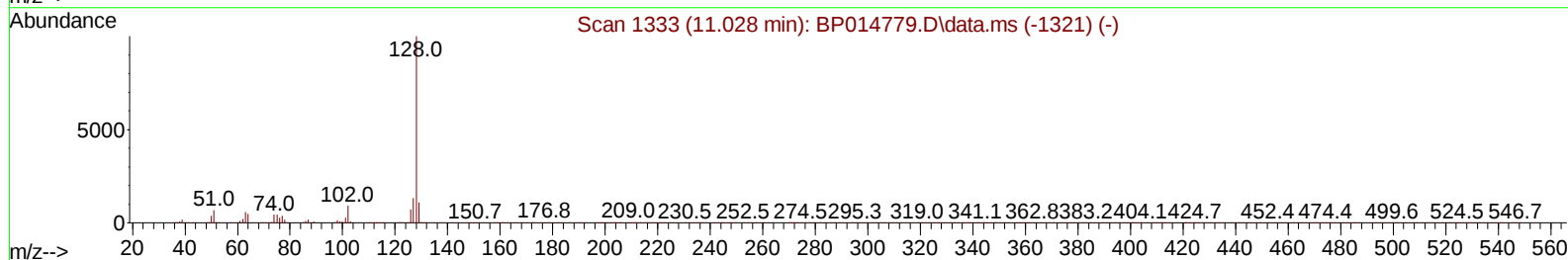
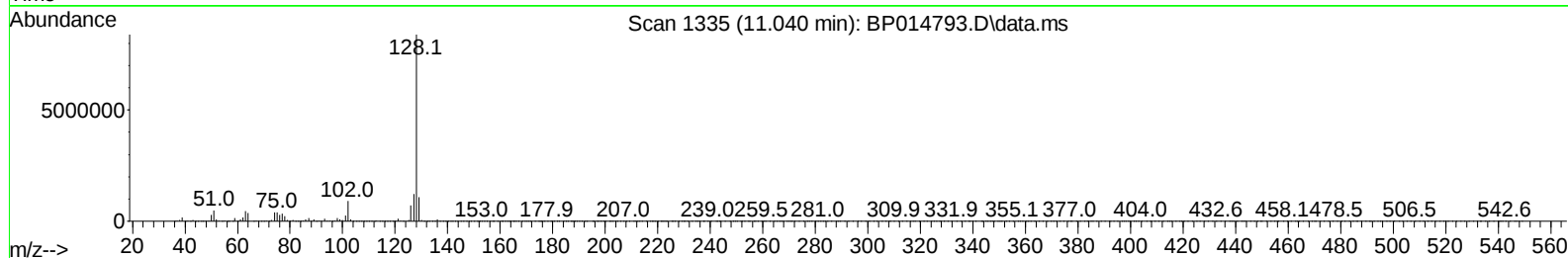
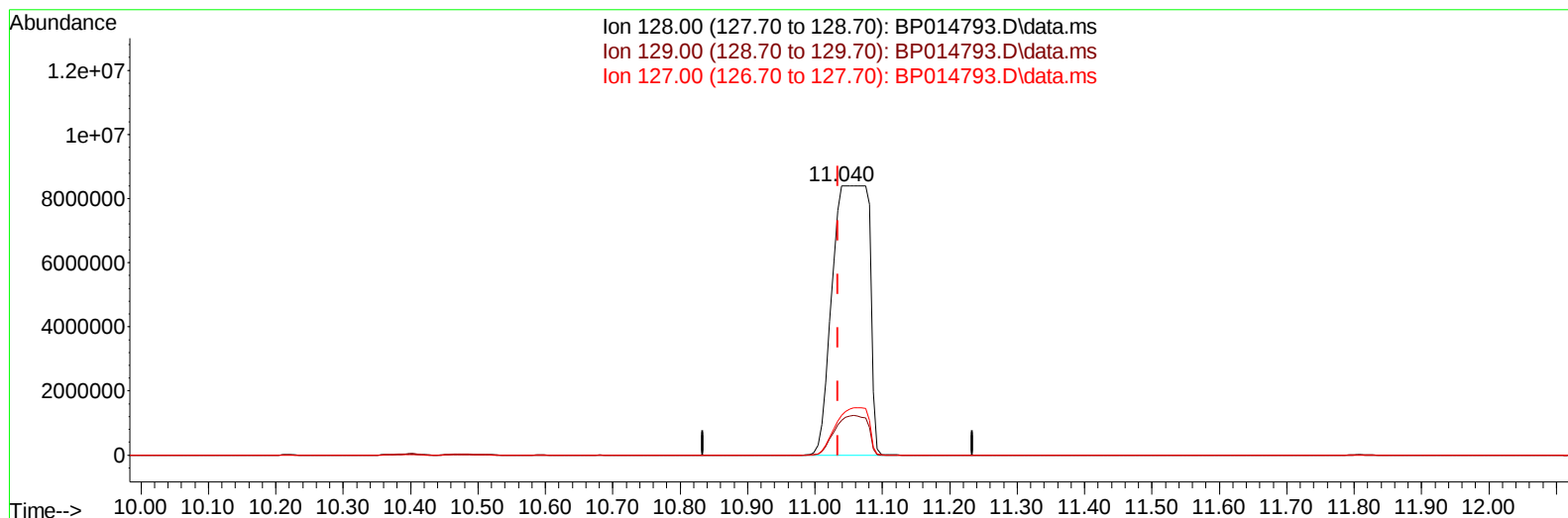
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TIC: BP014793.D\data.ms

(30) Naphthalene

11.040min (+ 0.006) 447.25 ng/ul m

response 31824864

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	11.10	12.90
127.00	13.00	14.72
0.00	0.00	0.00

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 ALS Vial : 48 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	275829	20.000	ng/ul	0.00
20) Naphthalene-d8	10.987	136	1269658m	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	667786	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1343255	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	996280	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1067979	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	1949	0.281	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.287	99	17107	0.717	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	59544	4.047	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	48142	2.718	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	33173	1.784	ng/ul	0.00
21) Nitrobenzene-d5	9.322	128	30756	3.866	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	22104	3.076	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.593	165	52539	2.693	ng/ul	0.00
31) 4-Chloroaniline-d4	11.116	131	37346	1.254	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	214300	4.053	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	223334	3.645	ng/ul	0.00
54) 4-Nitrophenol-d4	14.939	143	3268	0.389	ng/ul	-0.01
60) Fluorene-d10	15.769	176	180600	3.981	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.628	188	269874	4.159	ng/ul	0.00
81) Pyrene-d10	19.839	212	267366	4.685	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	206210	3.725	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	11.040	128	31824864m	447.248	ng/ul	
36) 2-Methylnaphthalene	12.628	142	5459628	114.931	ng/ul	100
37) 1-Methylnaphthalene	12.840	142	2699999	57.332	ng/ul	100
43) 1,1'-Biphenyl	13.616	154	899879	16.618	ng/ul	98
52) Acenaphthene	14.845	153	2749976	60.730	ng/ul	99
56) Dibenzofuran	15.175	168	2271016	35.634	ng/ul	98
61) Fluorene	15.822	166	838258	16.113	ng/ul	99
72) Phenanthrene	17.569	178	1074979	14.200	ng/ul	100
77) Carbazole	17.922	167	2088327	30.995	ng/ul	100

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

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