

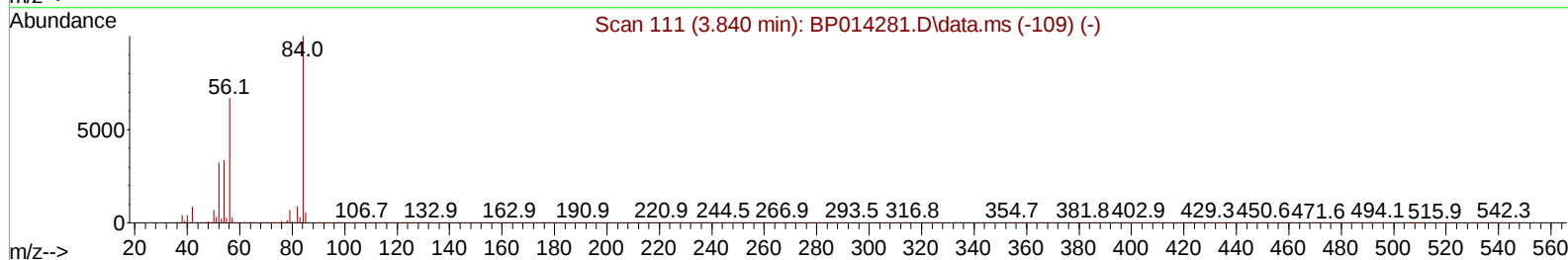
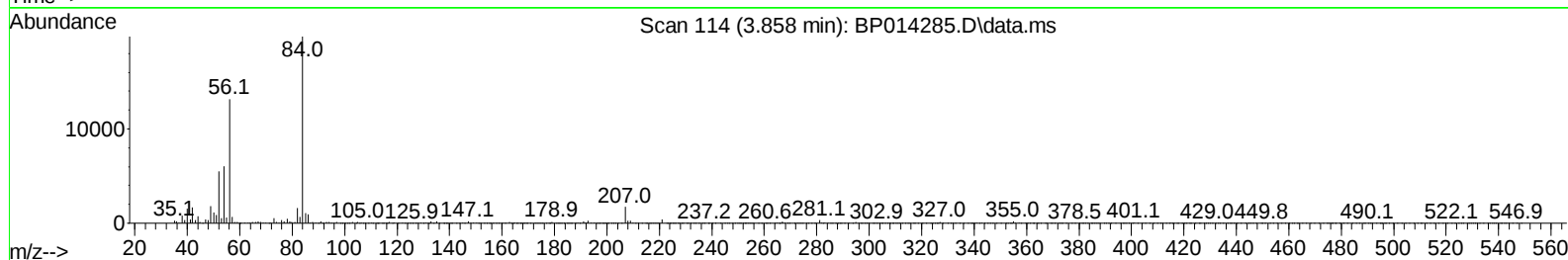
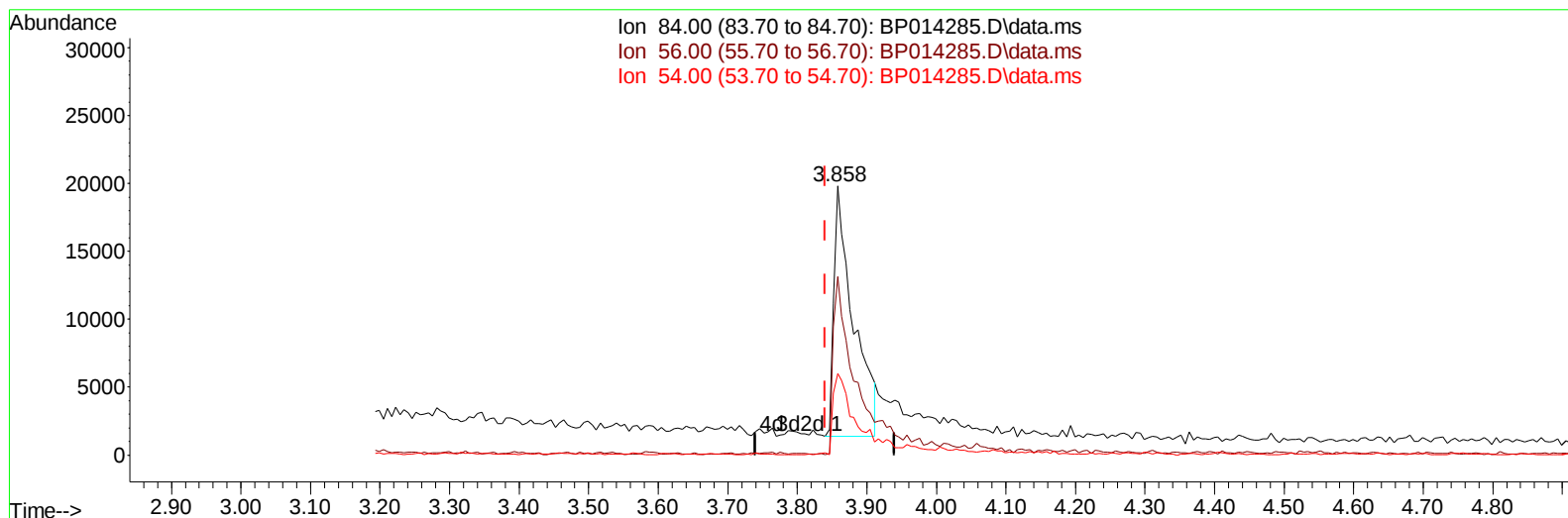
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032423\
 Data File : BP014285.D
 Acq On : 24 Mar 2023 11:28
 Operator : CG/JU
 Sample : 02037-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E45E9

Manual IntegrationsAPPROVED

Quant Time: Mar 24 22:34:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 22:30:41 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/27/2023
 Supervised By :Jagrut Upadhyay 03/27/2023



TIC: BP014285.D\data.ms

(4) Pyridine-d5 (S)

3.858min (+ 0.018) 2.87 ng/u1

response 35669

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	66.49
54.00	33.20	30.43
0.00	0.00	0.00

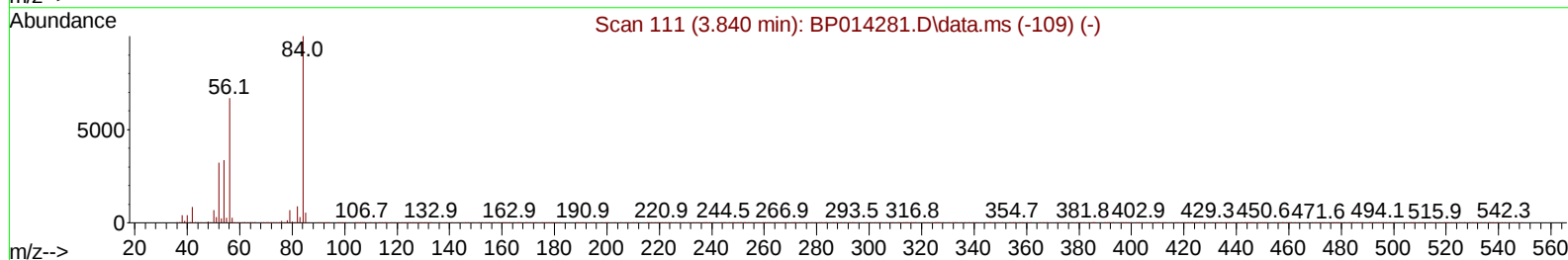
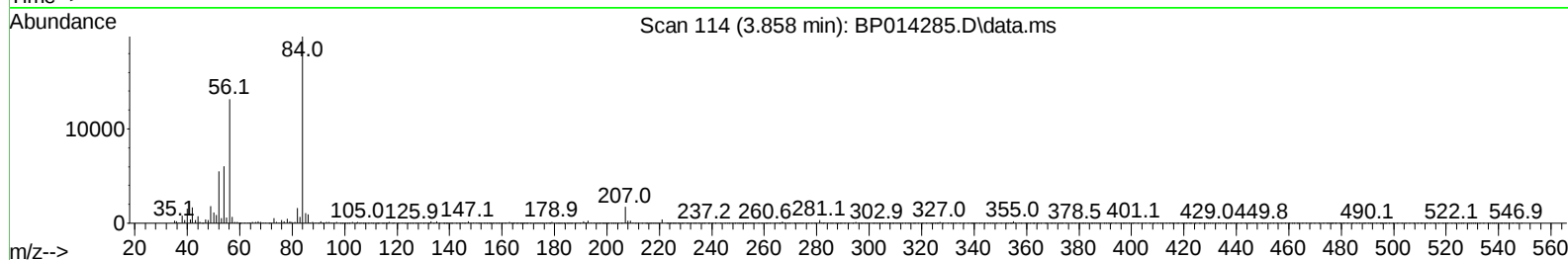
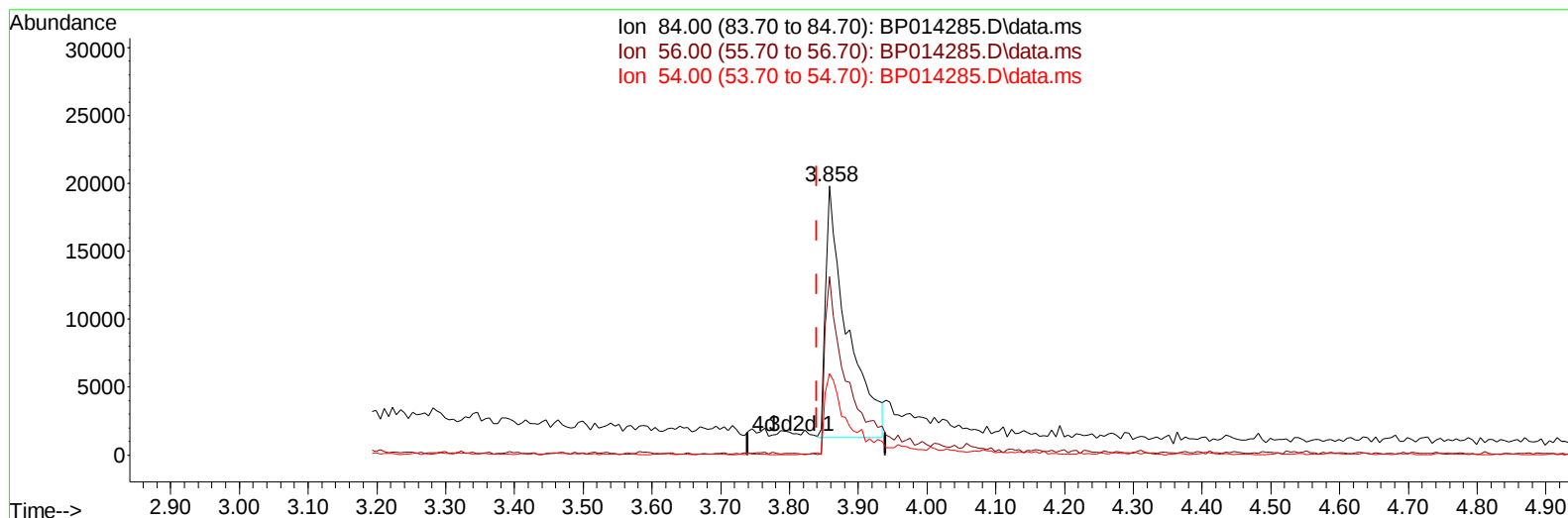
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TIC: BP014285.D\data.ms

(4) Pyridine-d5 (S)

3.858min (+ 0.018) 3.22 ng/ul m

response 40018

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	66.49
54.00	33.20	30.43
0.00	0.00	0.00

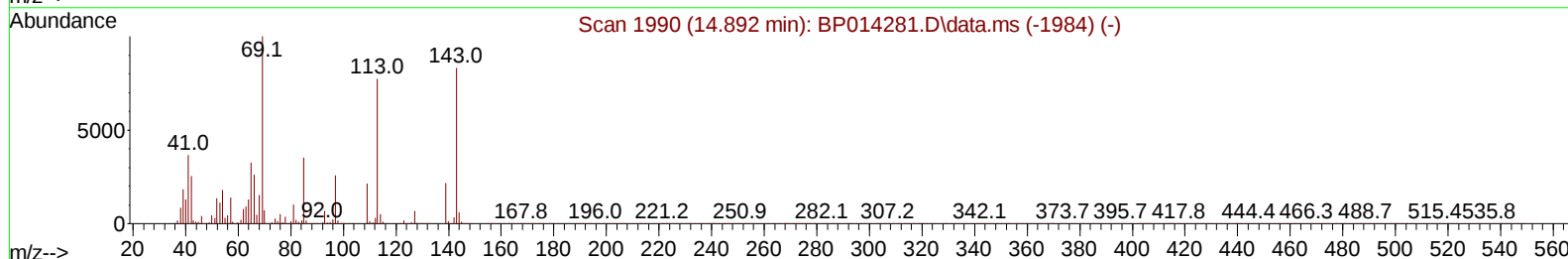
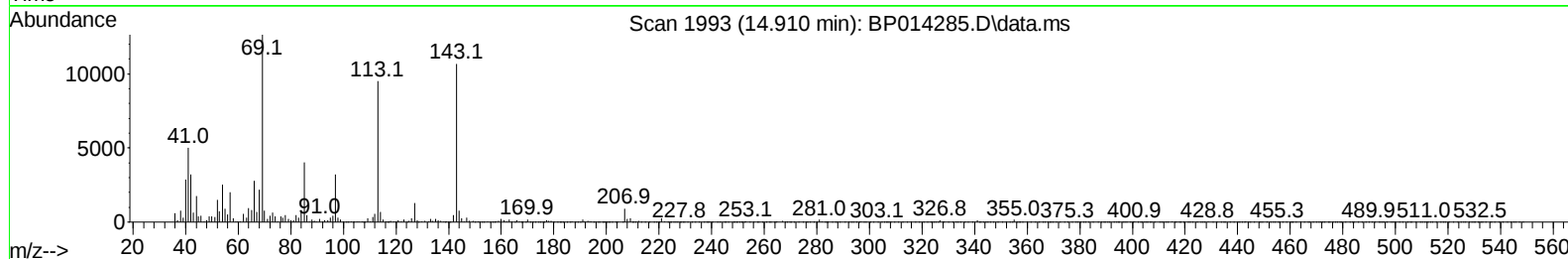
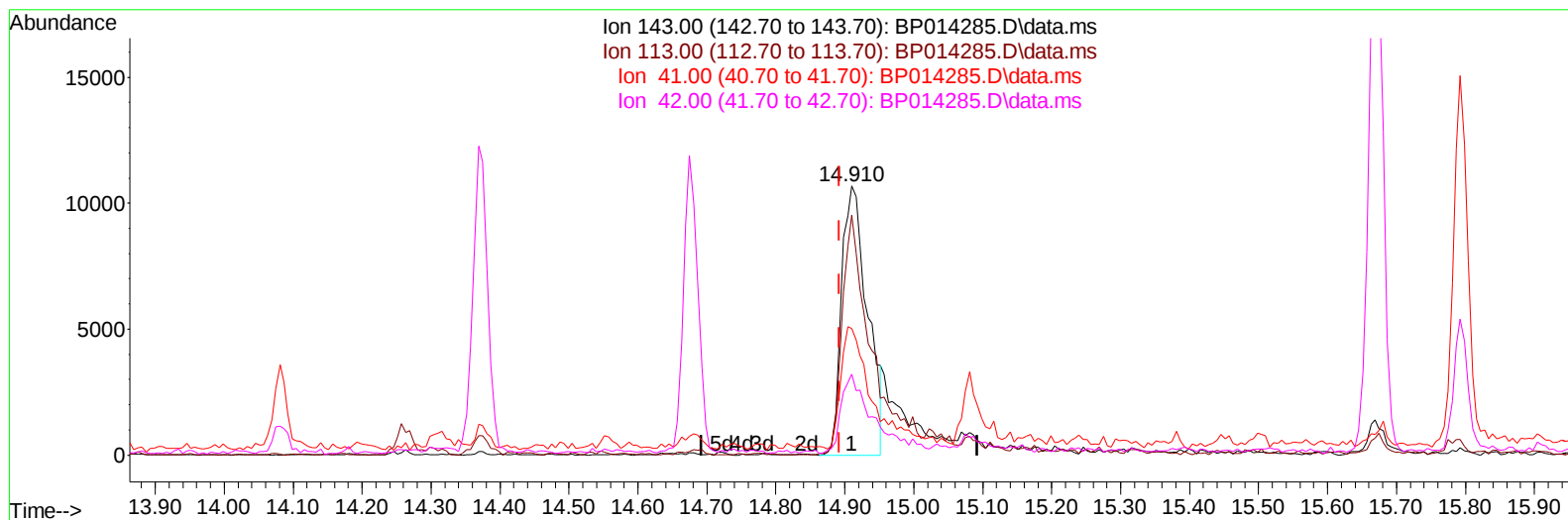
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014285.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.910min (+ 0.018) 3.45 ng/u1****response 27758**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	89.16
41.00	40.20	46.97
42.00	28.50	30.13

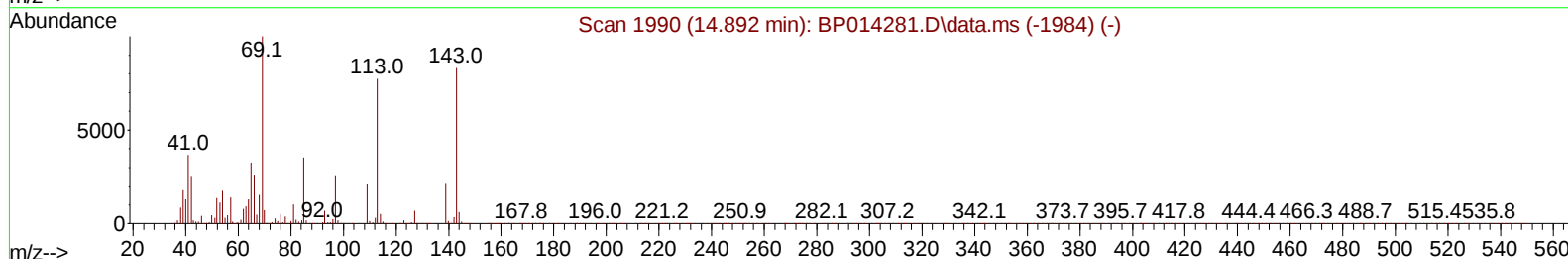
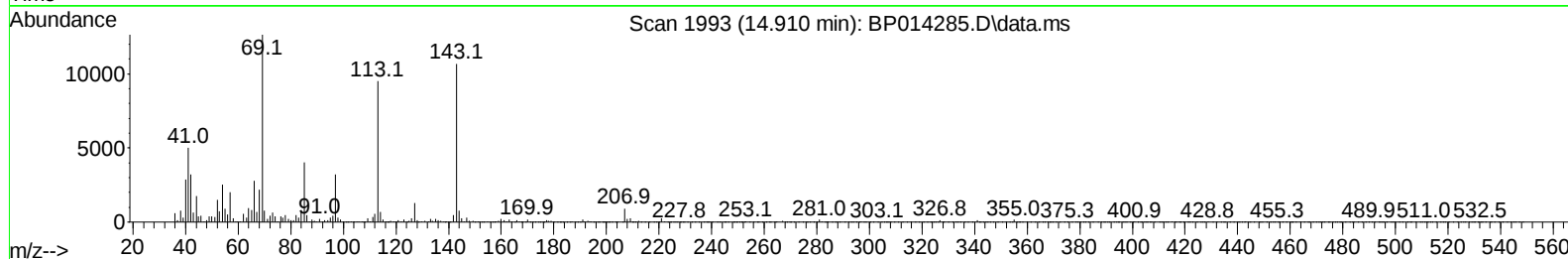
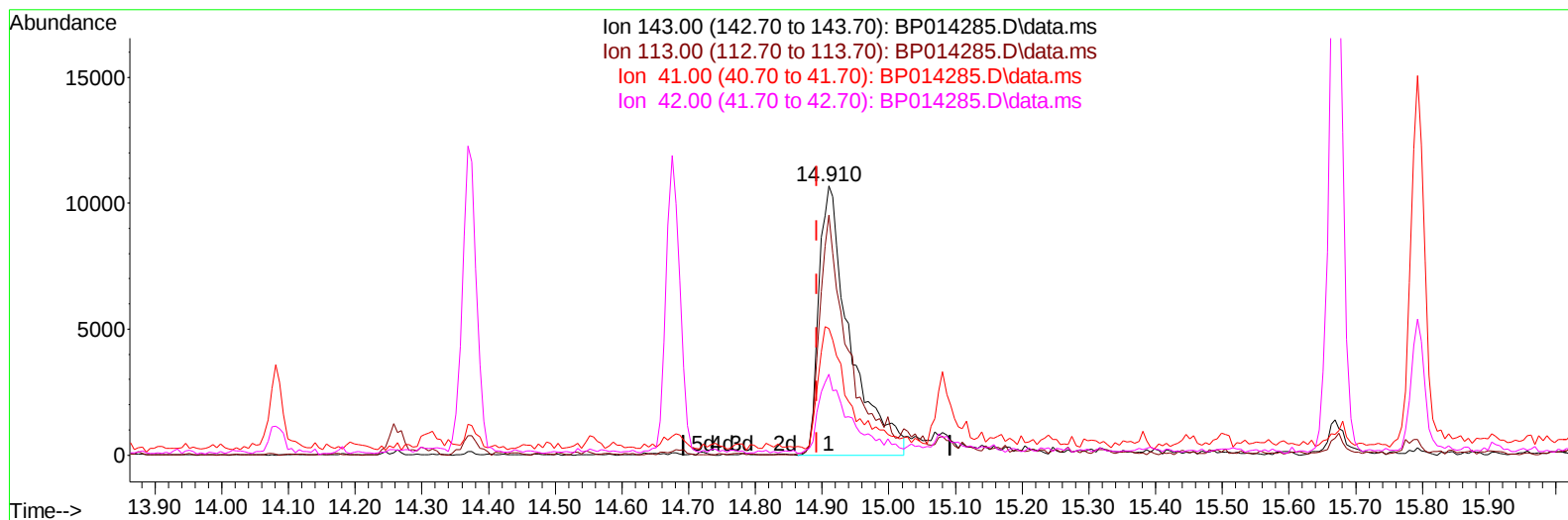
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 Sample : 02037-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E45E9

Manual IntegrationsAPPROVED

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TIC: BP014285.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.018) 4.30 ng/ul m

response 34547

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	89.16
41.00	40.20	46.97
42.00	28.50	30.13

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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	8.028	152	169379	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.852	136	760069	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.675	164	537755	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.434	188	1245179	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.516	240	1181862	20.000	ng/ul	#-0.02
88) Perylene-d12	24.039	264	1112294	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	15992	3.567	ng/uL	0.00
4) Pyridine-d5	3.858	84	40018m	3.224	ng/ul	0.02
7) Phenol-d5	7.193	99	92720	6.203	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	254542	29.200	ng/ul	0.00
11) 2-Chlorophenol-d4	7.564	132	243329	21.367	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	191215	15.661	ng/ul	-0.01
21) Nitrobenzene-d5	9.205	128	160498	26.465	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.934	143	181458	24.996	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	337953	24.741	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.999	131	229343	12.687	ng/ul	-0.01
46) Dimethylphthalate-d6	14.081	166	1317423	28.867	ng/ul	-0.01
49) Acenaphthylene-d8	14.375	160	1387639	28.702	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	34547m	4.296	ng/ul	0.02
60) Fluorene-d10	15.669	176	1168931	30.222	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.792	200	239626	25.462	ng/ul	-0.01
73) Anthracene-d10	17.534	188	1974758	32.669	ng/ul	-0.01
81) Pyrene-d10	19.763	212	2353546	36.106	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.874	264	1956652	33.071	ng/ul	-0.02

Target Compounds Qvalue

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

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