

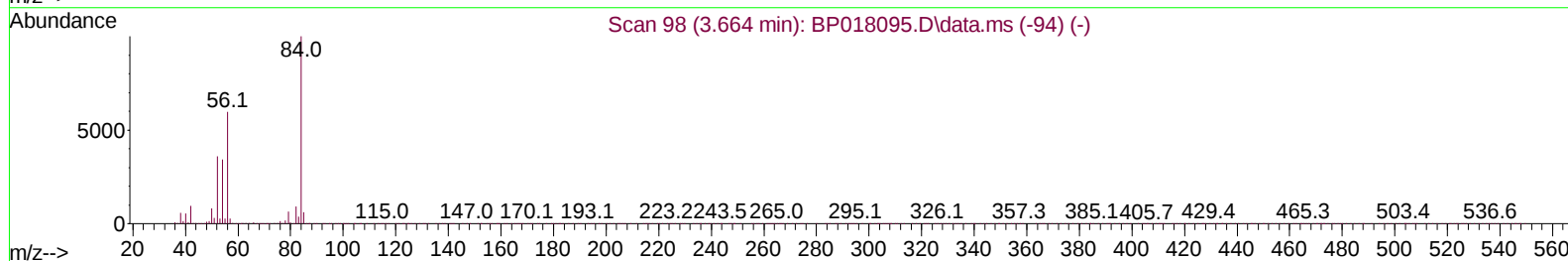
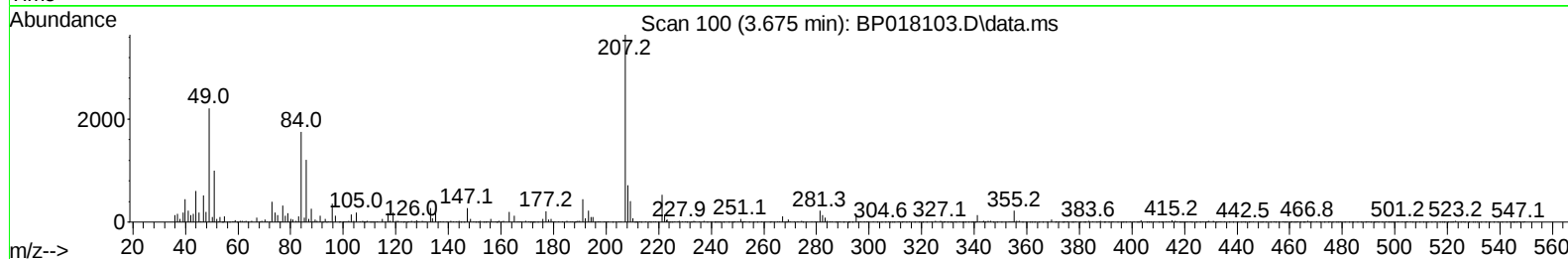
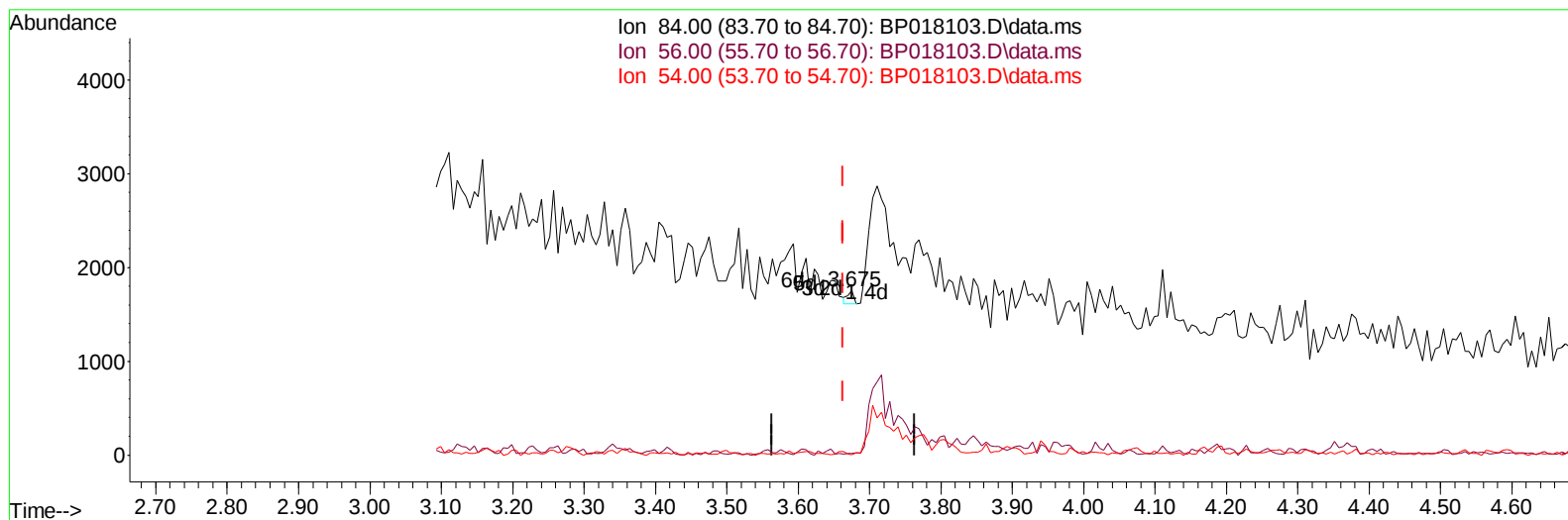
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018103.D
 Acq On : 12 Nov 2023 13:48
 Operator : MA/JU
 Sample : 05158-12
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH364

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:29:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :mohammad ahmed 11/15/2023



TIC: BP018103.D\data.ms

(4) Pyridine-d5 (S)

3.675min (+ 0.012) 0.02 ng/u1

response	80	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	0.97#
54.00	35.20	0.34#
0.00	0.00	0.00

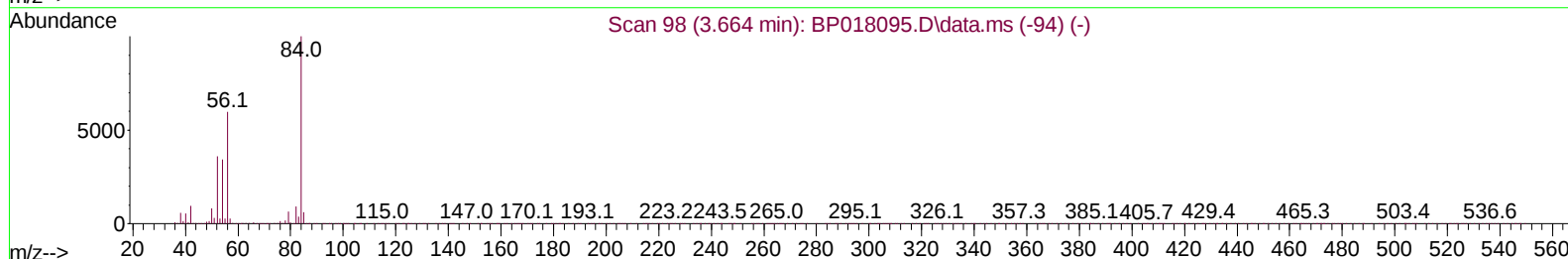
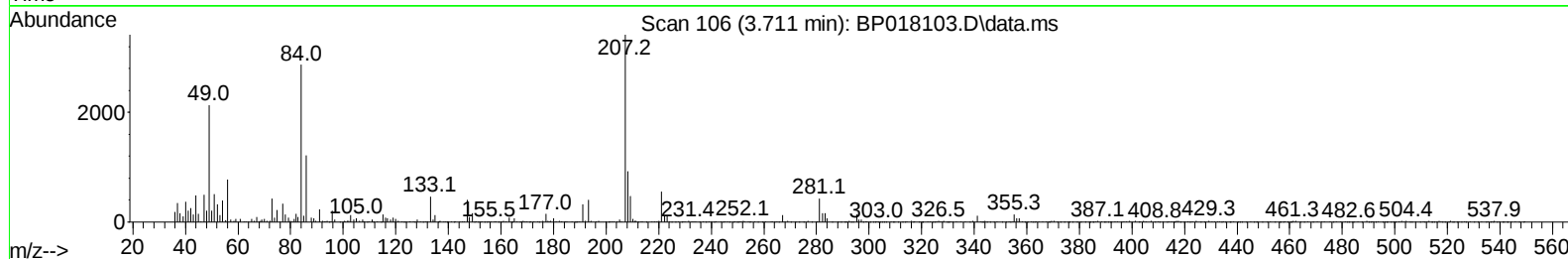
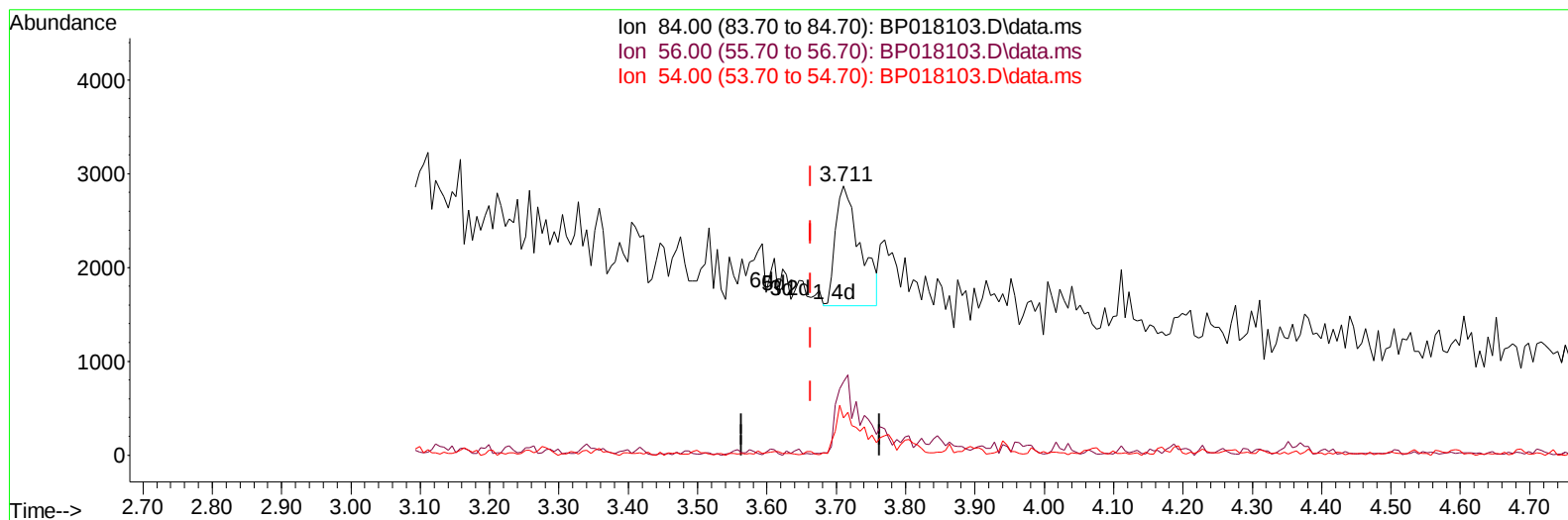
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(4) Pyridine-d5 (S)

3.711min (+ 0.047) 0.76 ng/ul m

response 3121

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	27.16#
54.00	35.20	13.77#
0.00	0.00	0.00

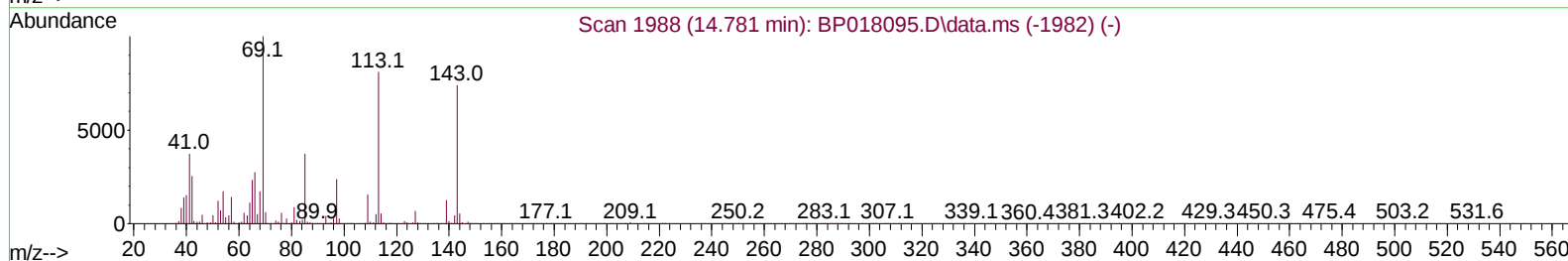
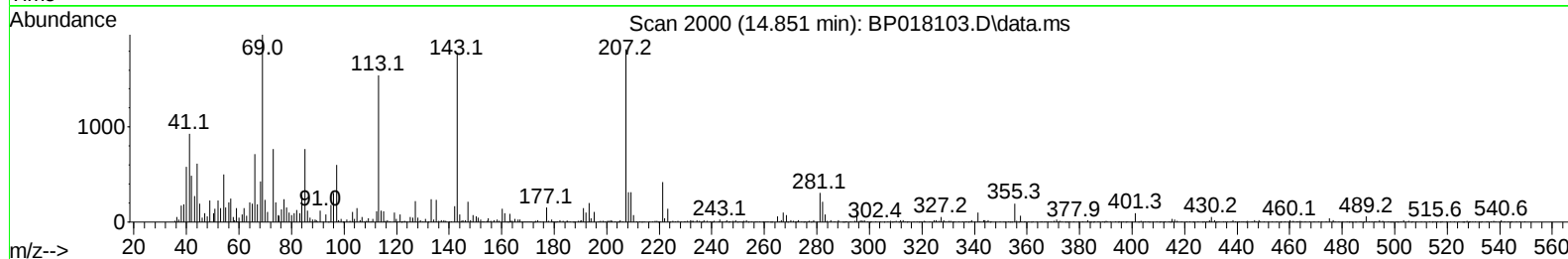
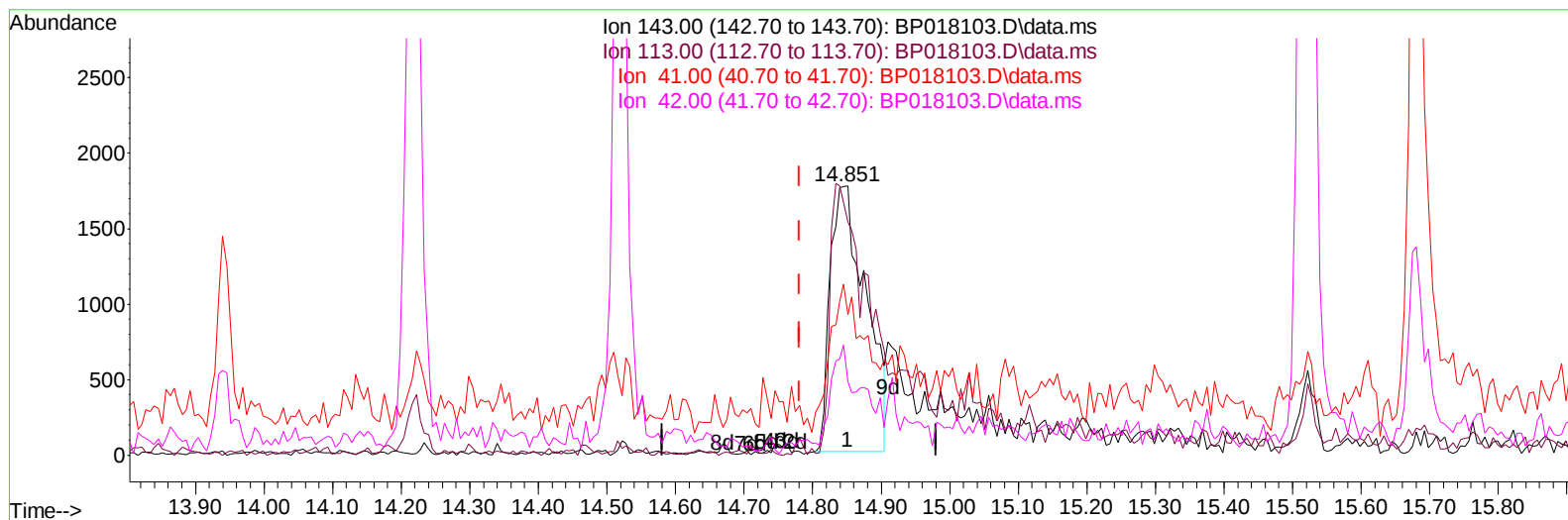
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ALS Vial : 83 Sample Multiplier: 1

Instrument :
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TIC: BP018103.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.851min (+ 0.071) 3.46 ng/u1

response 6366

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	86.70
41.00	47.70	52.30
42.00	30.10	27.33

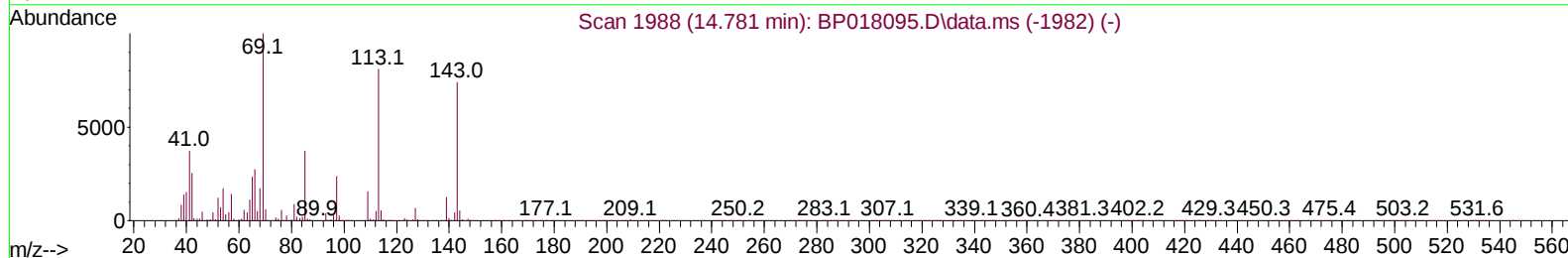
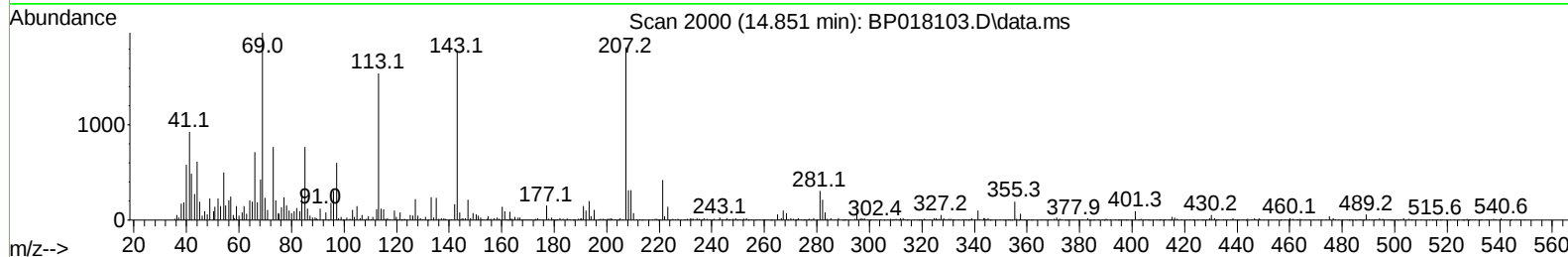
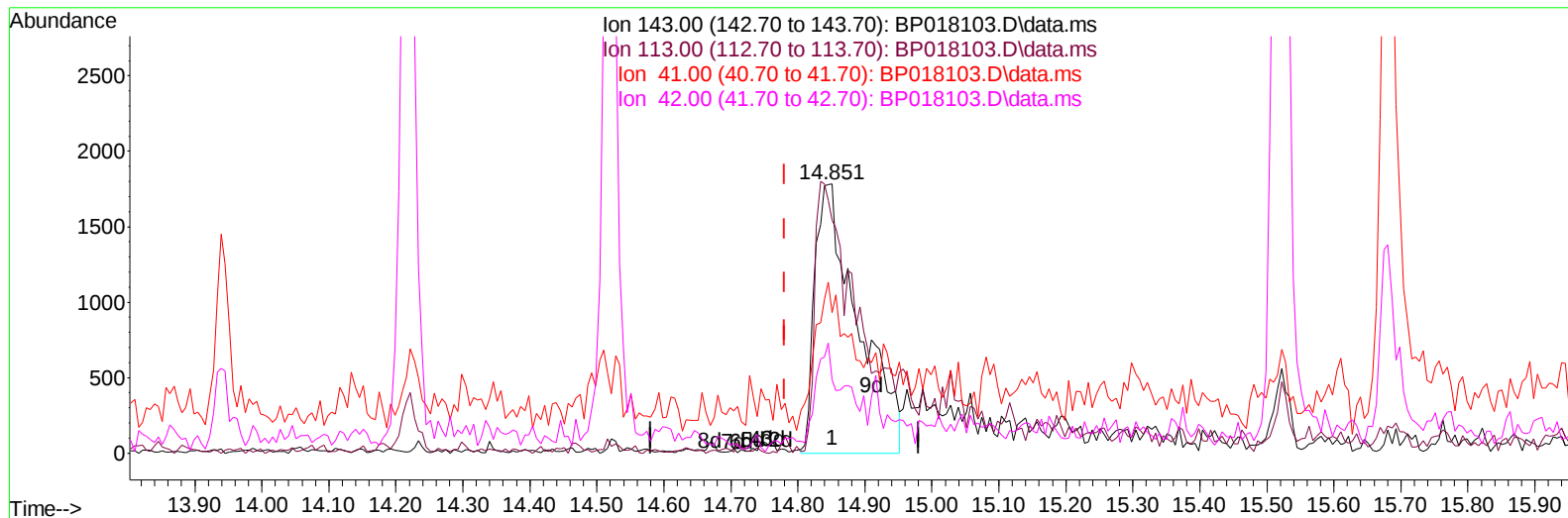
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Instrument :
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TIC: BP018103.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.851min (+ 0.071) 4.34 ng/ul m

response 7982

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	86.70
41.00	47.70	52.30
42.00	30.10	27.33

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	55570	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	227618	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	133452	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	283183	20.000	ng/ul	-0.01
79) Chrysene-d12	21.427	240	278226	20.000	ng/ul	0.00
88) Perylene-d12	23.927	264	318377	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6936	4.403	ng/uL	0.00
4) Pyridine-d5	3.711	84	3121m	0.760	ng/ul	0.05
7) Phenol-d5	7.028	99	34360	6.405	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.193	67	100744	31.954	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	99268	23.366	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	66135	15.044	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	61419	29.950	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	66817	28.760	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	108929	26.306	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	7524	1.325	ng/ul	0.04
46) Dimethylphthalate-d6	13.939	166	428017	34.760	ng/ul	-0.01
49) Acenaphthylene-d8	14.216	160	418315	31.191	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.851	143	7982m	4.338	ng/ul	0.07
60) Fluorene-d10	15.522	176	344766	33.914	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	62224	30.395	ng/ul	0.00
73) Anthracene-d10	17.398	188	580377	37.894	ng/ul	-0.01
81) Pyrene-d10	19.651	212	719182	38.698	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.762	264	741688	40.064	ng/ul	-0.01

Target Compounds Qvalue

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

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