

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044869.D
Acq On : 01 Apr 2024 17:27
Operator : MA/JU
Sample : P1925-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

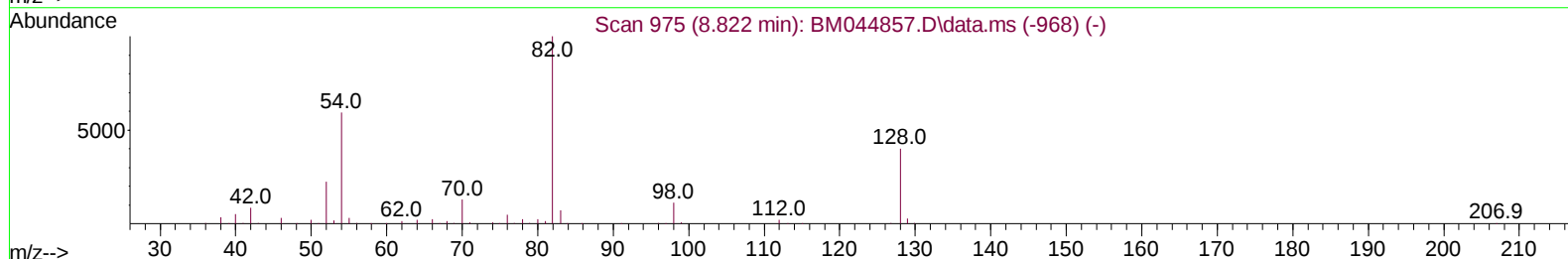
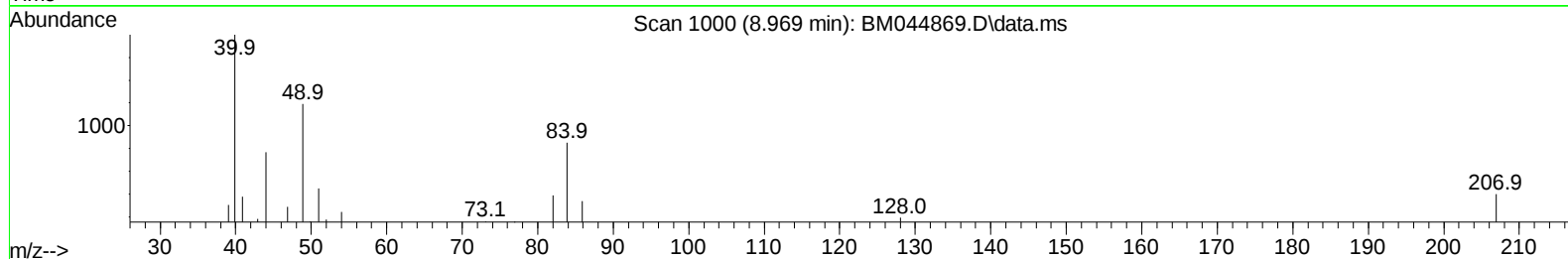
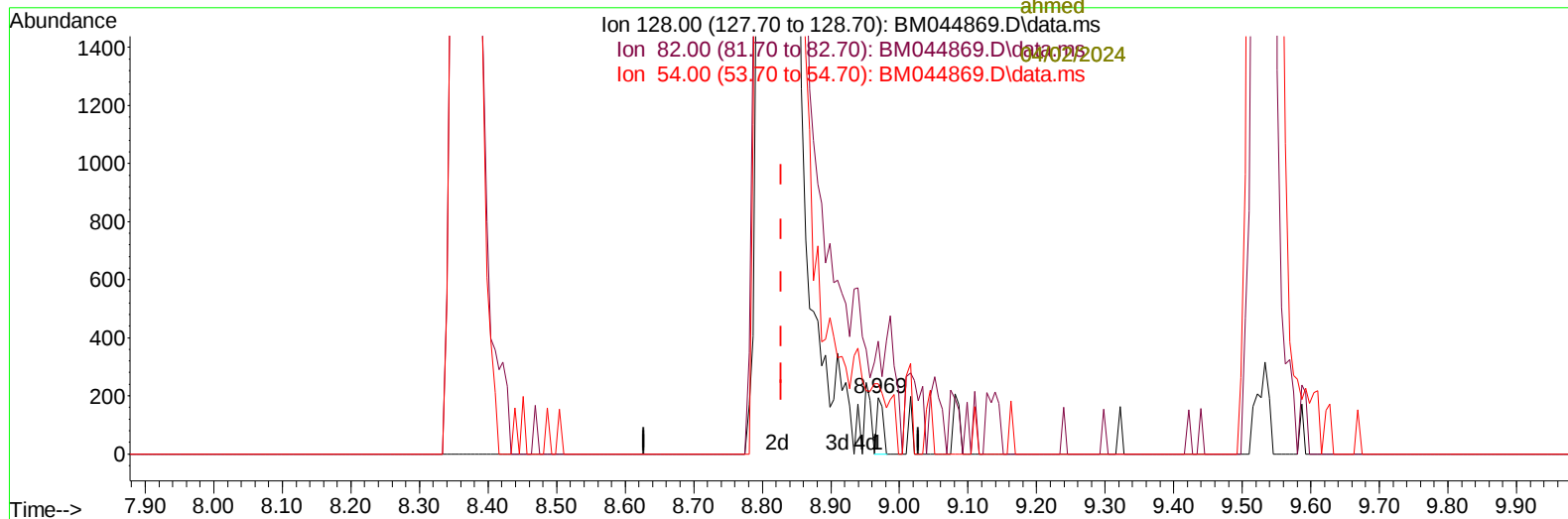
Instrument :
BNA_M
ClientSampleId :
MW-2(20240328)

Manual IntegrationsAPPROVED

Quant Time: Apr 01 18:08:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 31 13:54:26 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

04/02/2024
Supervised By :mohammad
ahmed



TIC: BM044869.D\data.ms

(21) Nitrobenzene-d5 (S)

8.969min (+ 0.141) 0.04 ng/u1

response 126

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	224.70	201.04
54.00	110.50	124.87
0.00	0.00	0.00

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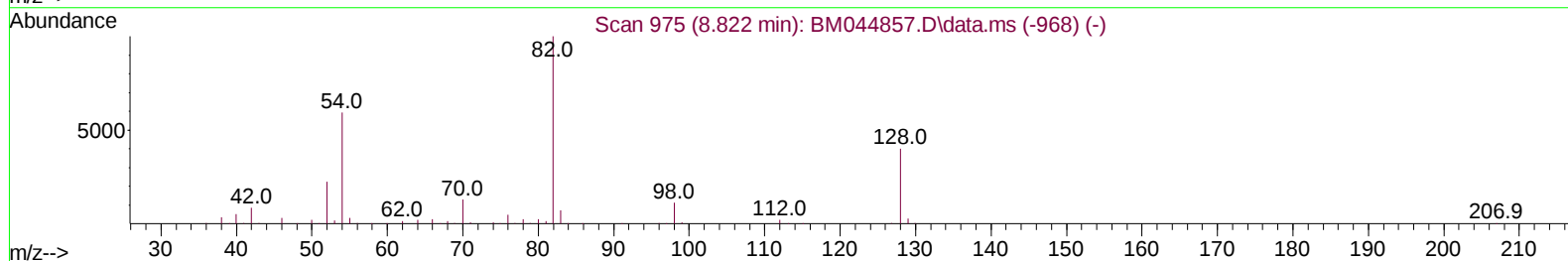
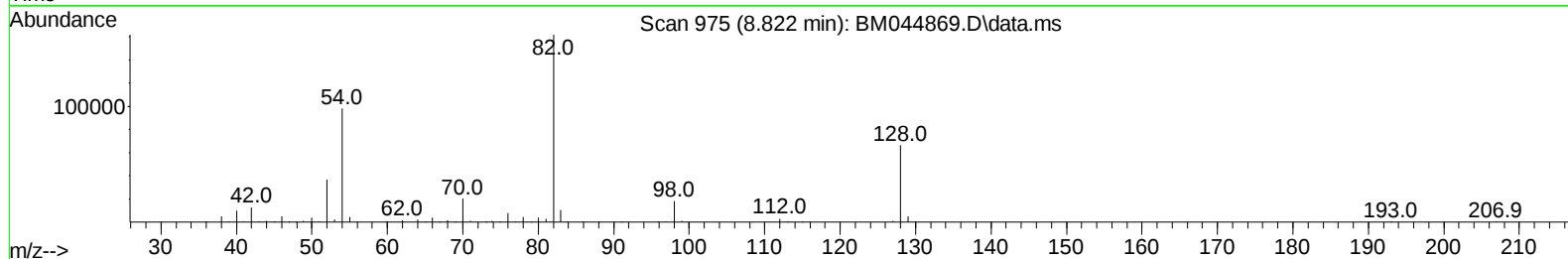
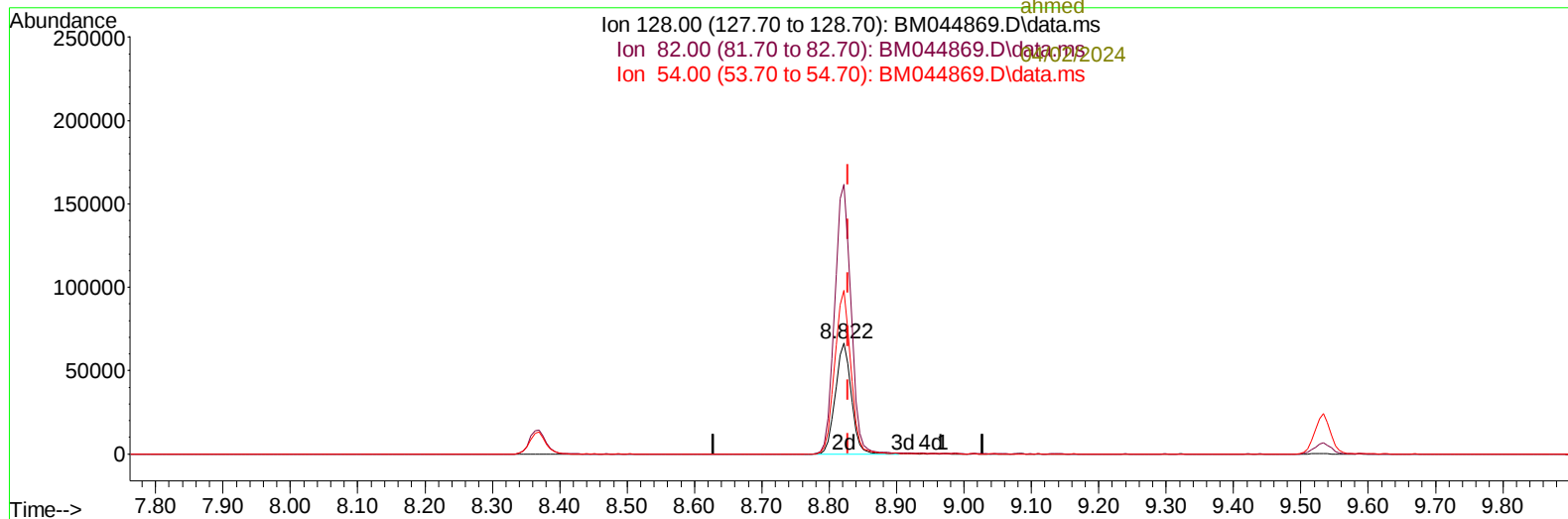
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Ion 128.00 (127.70 to 128.70): BM044869.D\data.ms
Ion 82.00 (81.70 to 82.70): BM044869.D\data.ms
Ion 54.00 (53.70 to 54.70): BM044869.D\data.ms



TIC: BM044869.D\data.ms

(21) Nitrobenzene-d5 (S)

8.822min (-0.006) 35.38 ng/ul m

response 108910

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	224.70	243.67
54.00	110.50	147.67#
0.00	0.00	0.00

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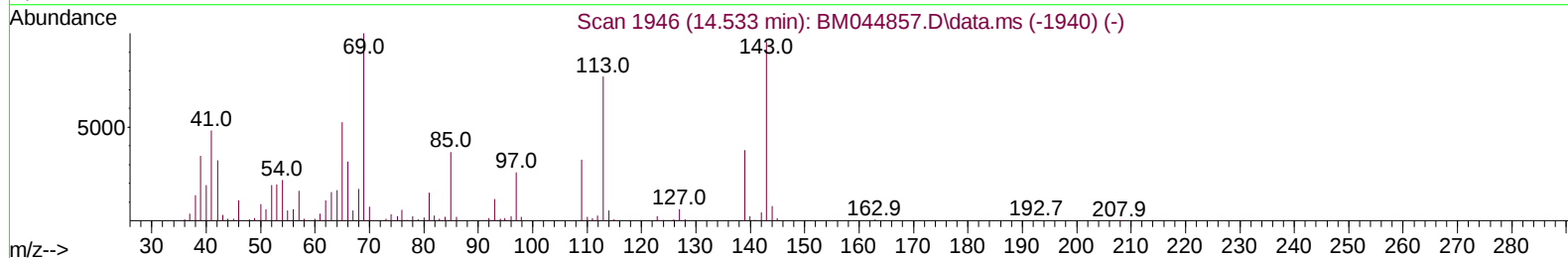
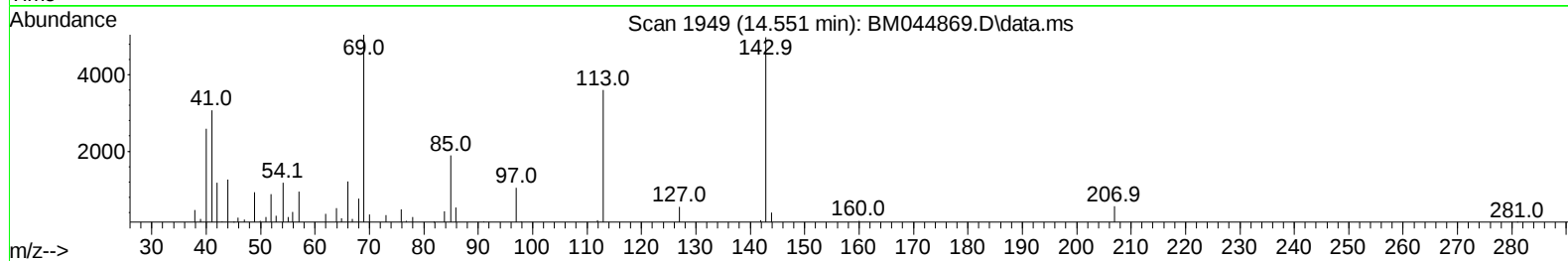
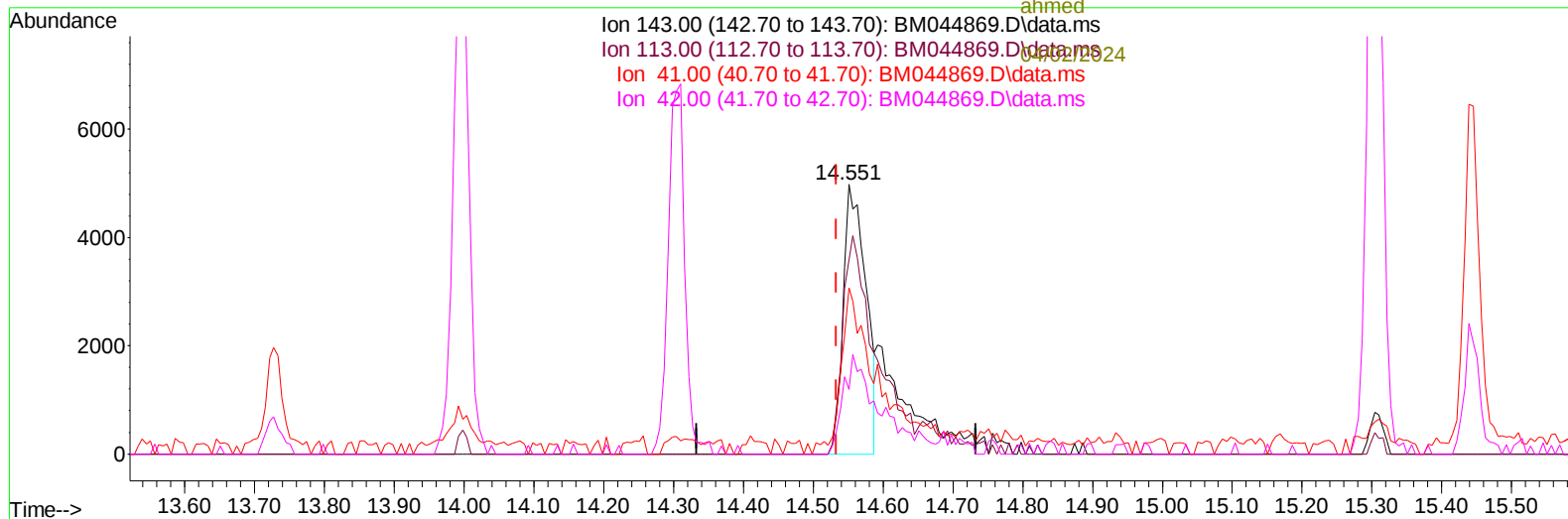
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(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 3.27 ng/u1

response 11146

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	72.14
41.00	38.40	61.76#
42.00	26.60	23.86

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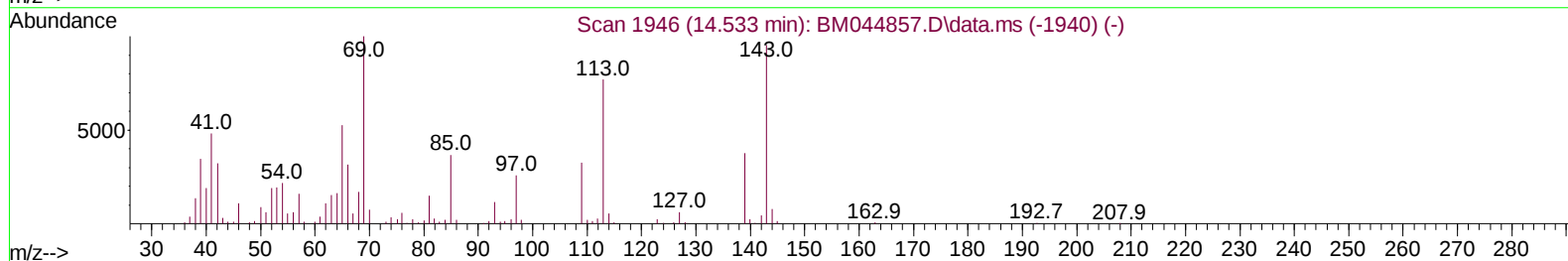
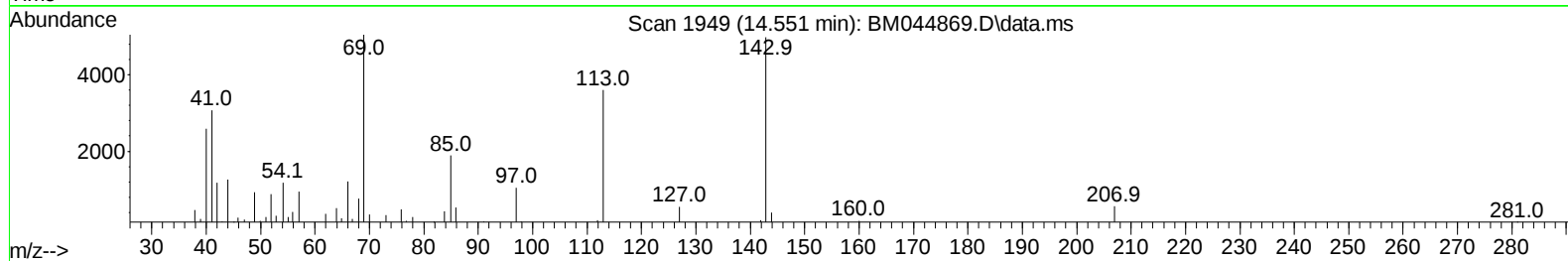
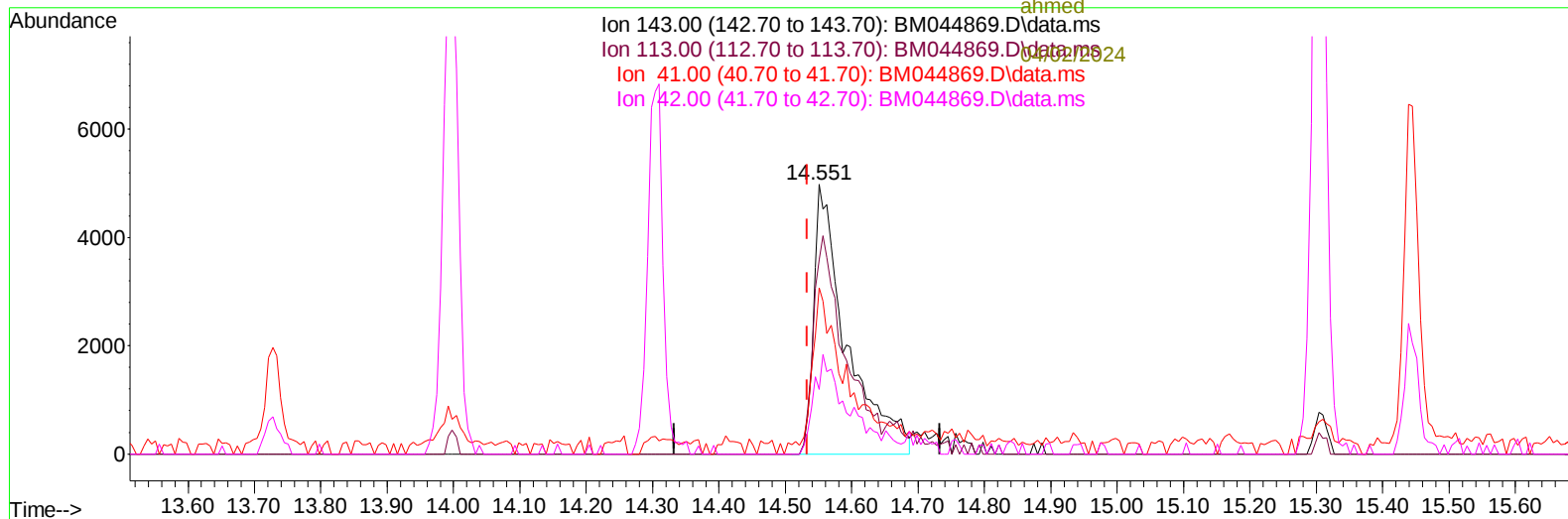
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TIC: BM044869.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.018) 5.01 ng/ul m

response 17052

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	72.14
41.00	38.40	61.76#
42.00	26.60	23.86

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 ALS Vial : 13 Sample Multiplier: 1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/02/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	88762	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.434	136	365518	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.304	164	209229	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.063	188	378235	20.000	ng/ul	0.00
79) Chrysene-d12	21.262	240	305649	20.000	ng/ul	0.00
88) Perylene-d12	23.491	264	360790	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	13088	5.001	ng/uL	0.00
4) Pyridine-d5	3.646	84	23577	3.061	ng/ul	0.01
7) Phenol-d5	6.840	99	68525	7.509	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	185542	32.916	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	173305	25.842	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	116733	16.288	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	108910m	35.385	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	115423	34.786	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	174319	30.869	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	144846	15.444	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	567441	34.573	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	653635	34.822	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	17052m	5.010	ng/ul	0.02
60) Fluorene-d10	15.304	176	475569	34.480	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	76676	31.230	ng/ul	0.00
73) Anthracene-d10	17.162	188	727319	40.229	ng/ul	0.00
81) Pyrene-d10	19.462	212	769992	41.074	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.350	264	767004	40.446	ng/ul	-0.01

Target Compounds Qvalue

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

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