

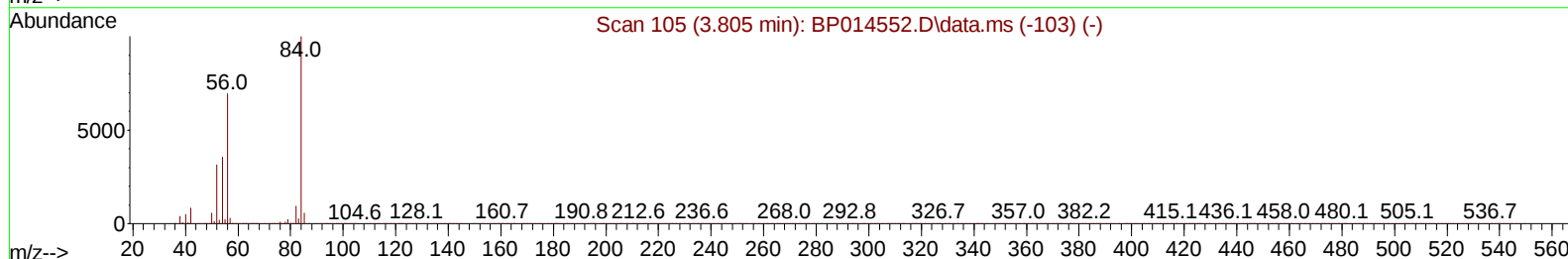
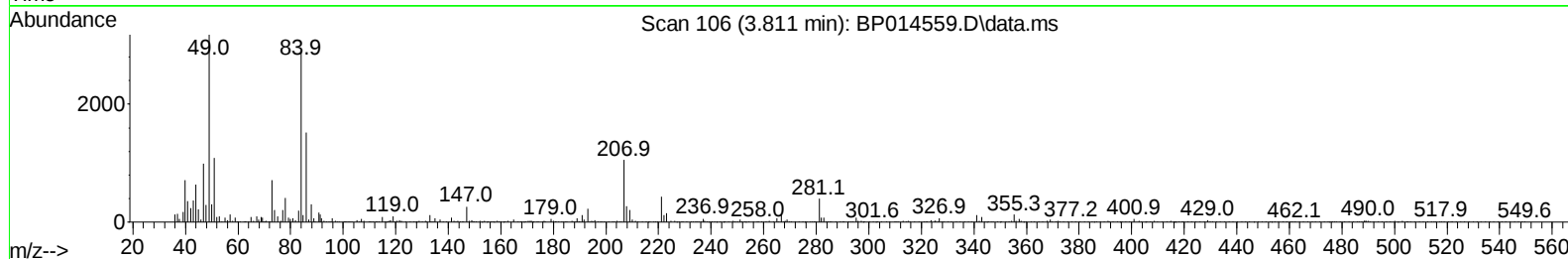
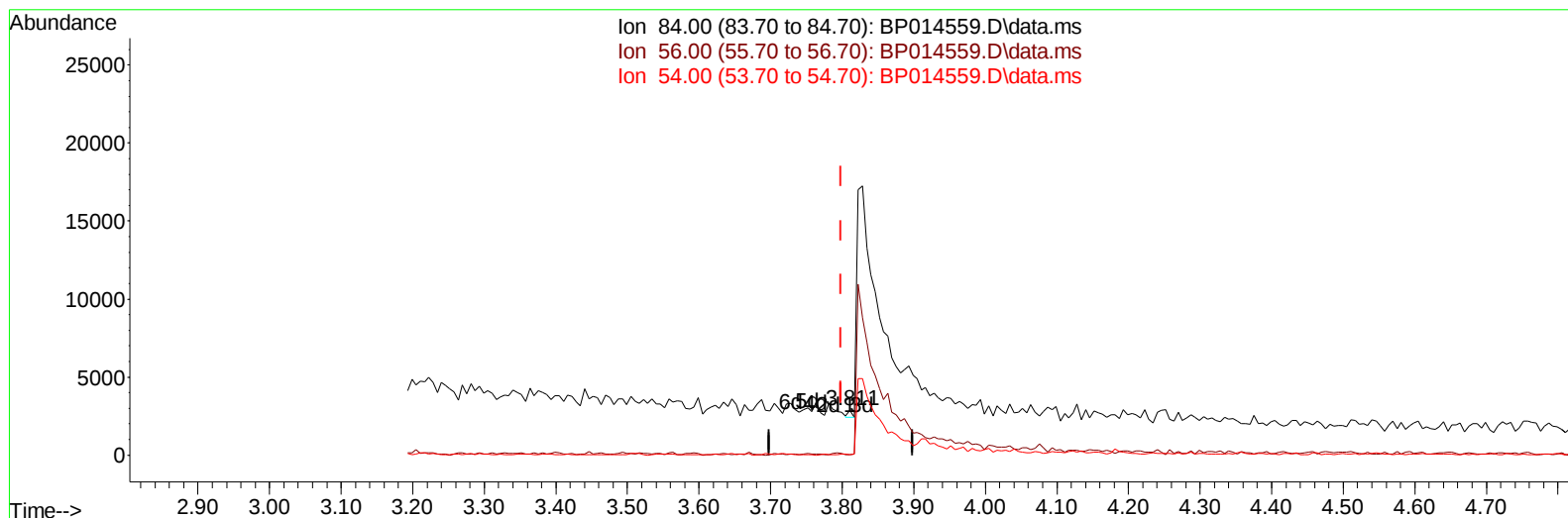
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014559.D
Acq On : 05 Apr 2023 15:57
Operator : CG/JU
Sample : 02122-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9C5

Manual IntegrationsAPPROVED

Quant Time: Apr 06 00:57:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



TIC: BP014559.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.012) 0.02 ng/u1

response 164

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	0.97#
54.00	32.60	0.52#
0.00	0.00	0.00

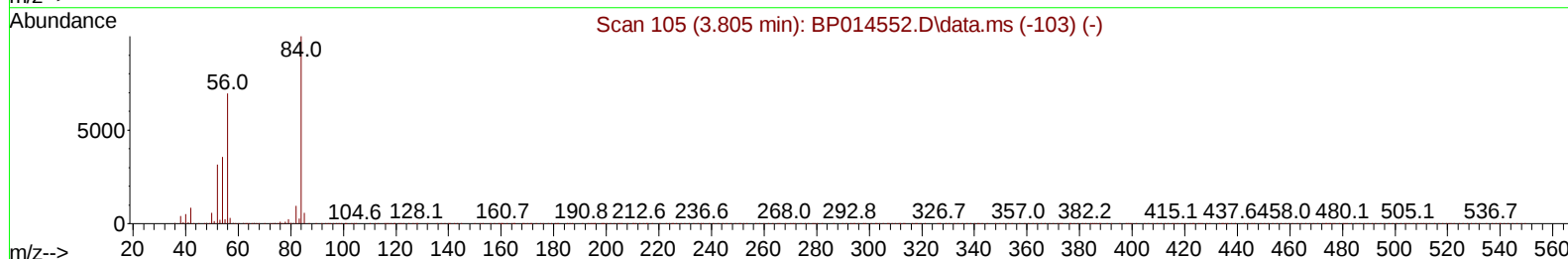
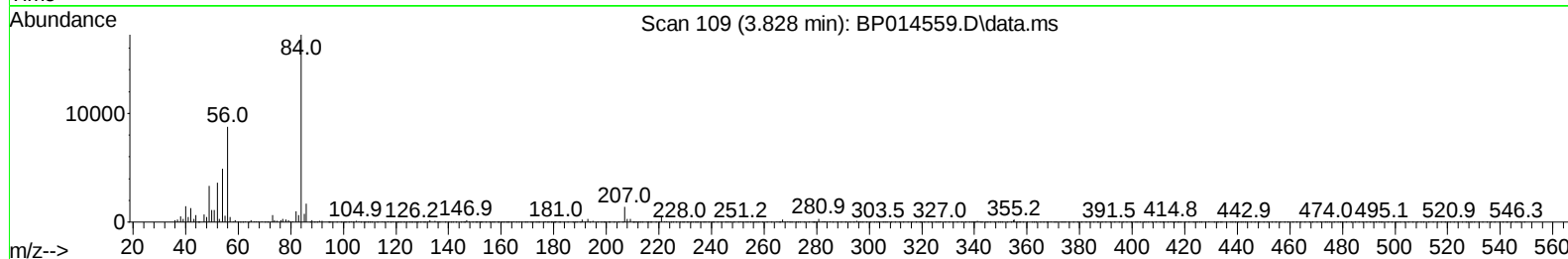
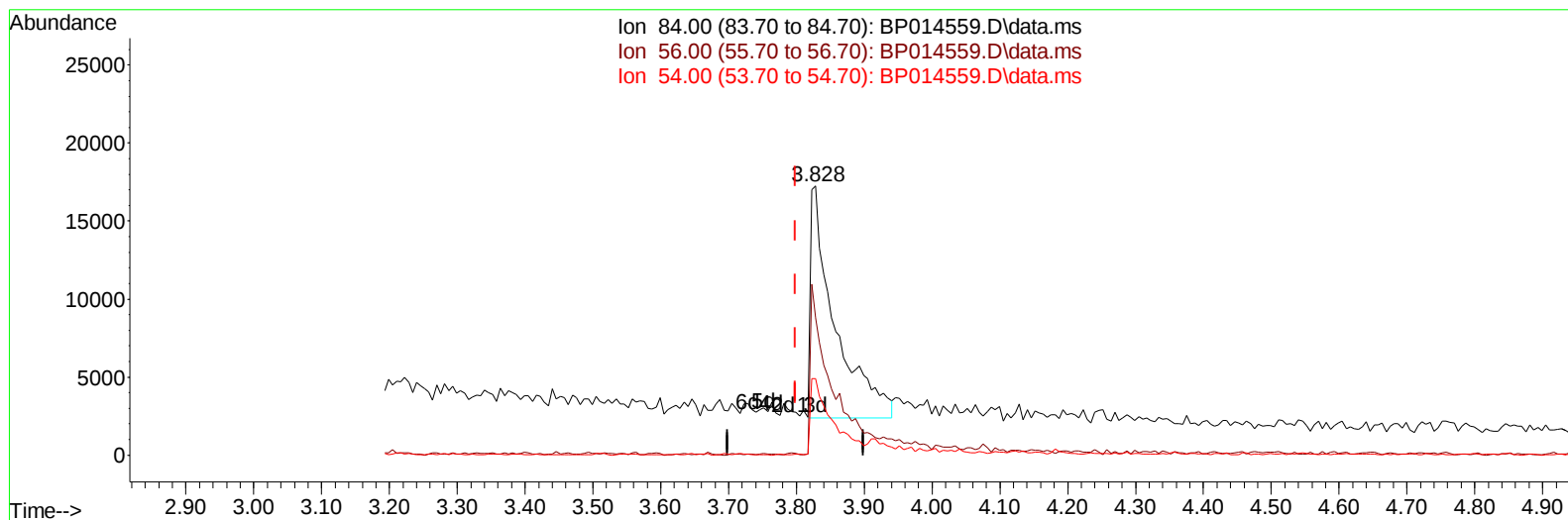
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(4) Pyridine-d5 (S)

3.828min (+ 0.029) 4.82 ng/ul m

response 37436

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	50.96#
54.00	32.60	28.46
0.00	0.00	0.00

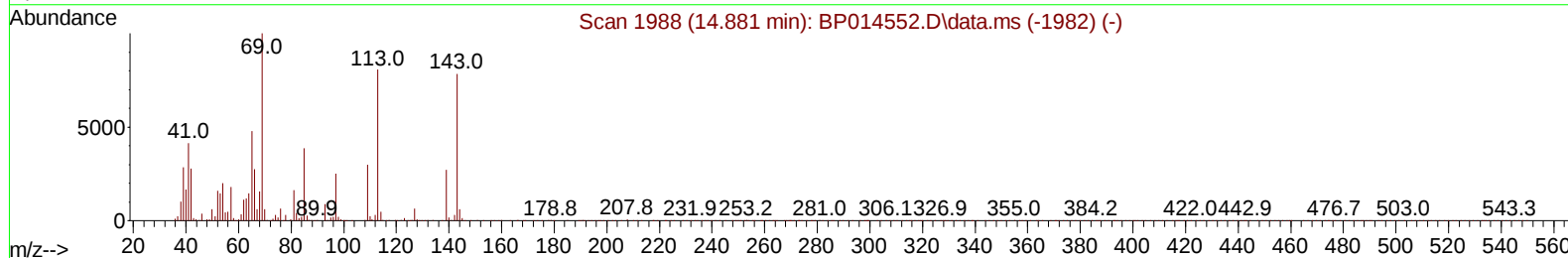
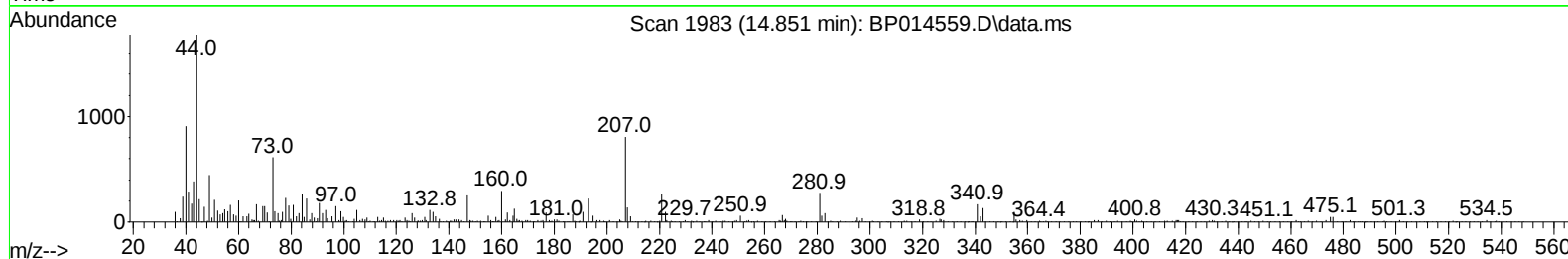
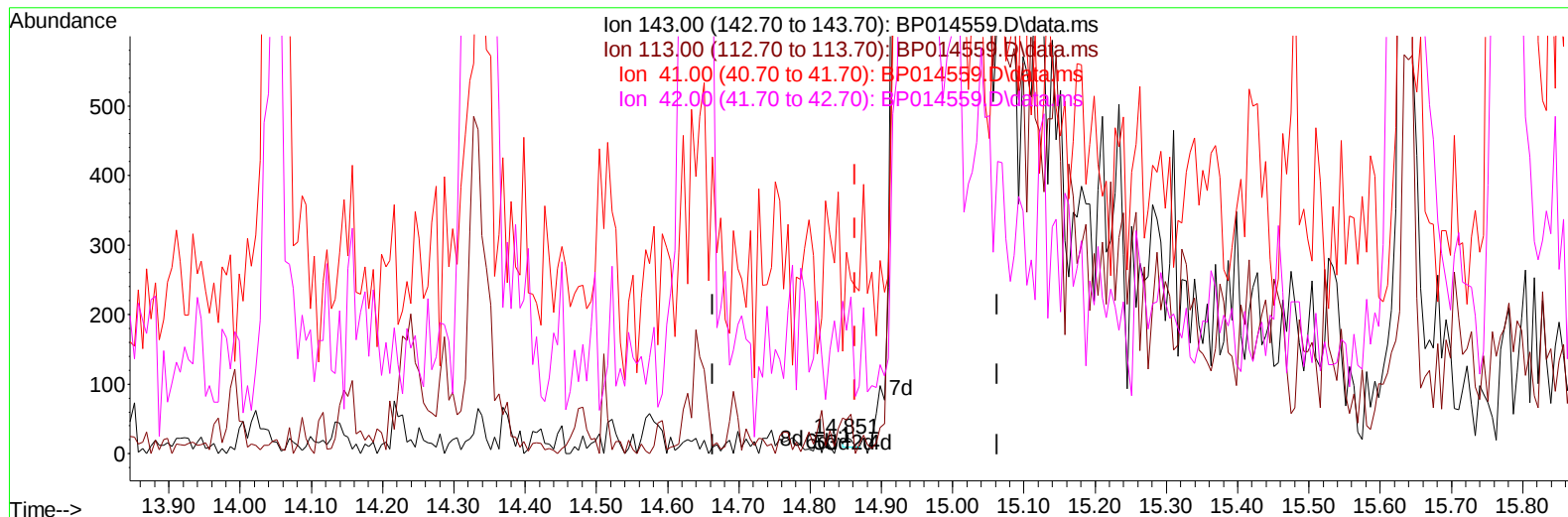
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Sample : 02122-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014559.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.851min (-0.012) 0.00 ng/u1

response 9

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	260.87#
41.00	44.20	1260.87#
42.00	31.50	769.57#

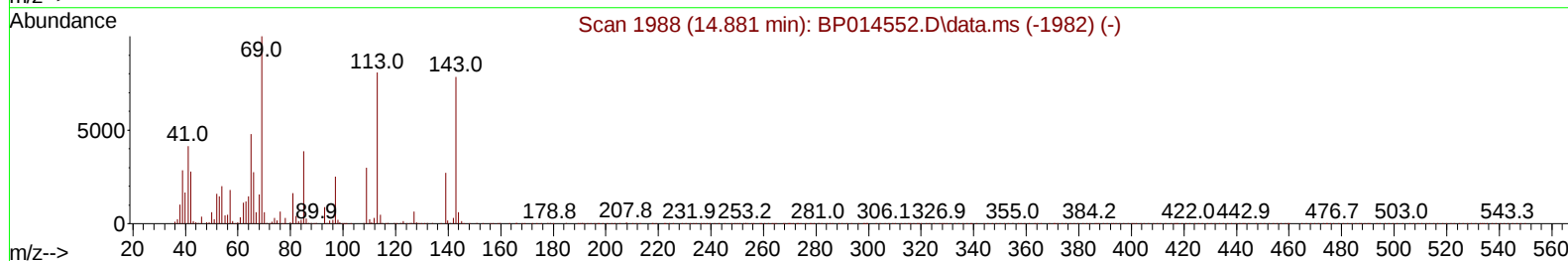
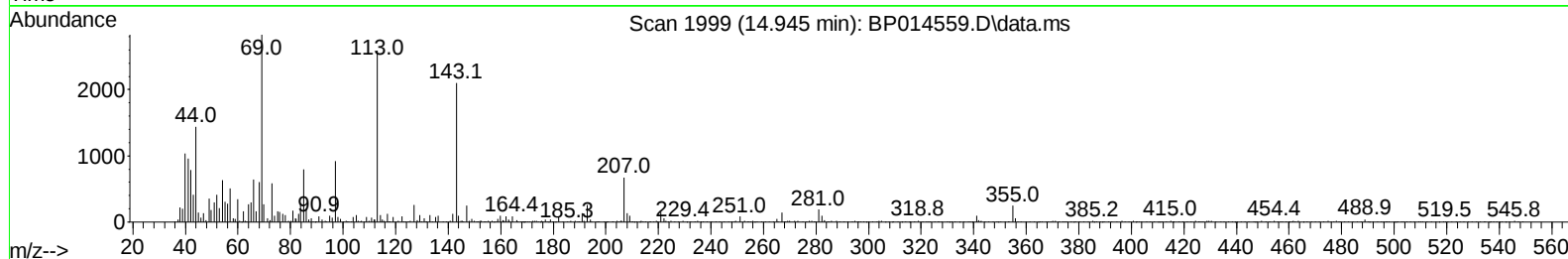
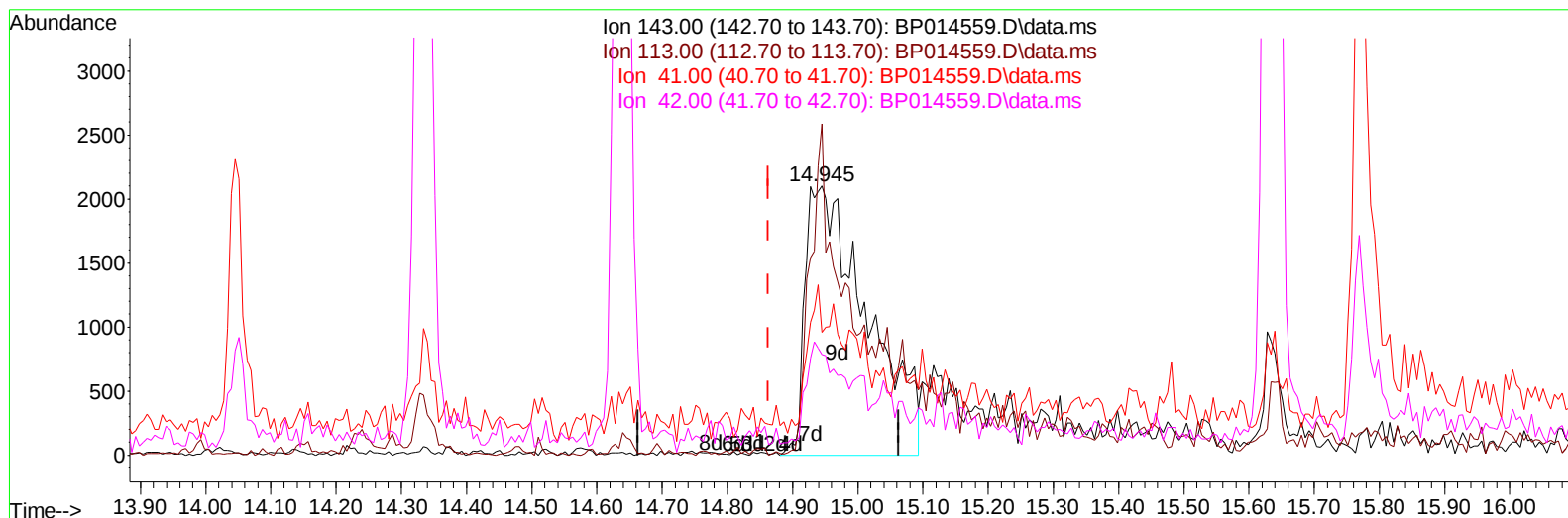
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Instrument :
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TIC: BP014559.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.945min (+ 0.082) 3.38 ng/ul m

response 13740

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	123.10#
41.00	44.20	45.71
42.00	31.50	37.43

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	117652	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	512263	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	331624	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	715866	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	627433	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	693910	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	14266	4.702	ng/uL	0.00
4) Pyridine-d5	3.828	84	37436m	4.815	ng/ul	0.03
7) Phenol-d5	7.169	99	52369	4.826	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.316	67	193431	27.785	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	164791	21.013	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	107280	12.257	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	106115	25.660	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	106589	22.509	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	176803	20.501	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	172057	15.146	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	835967	31.090	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	868347	29.104	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	13740m	3.382	ng/ul	0.08
60) Fluorene-d10	15.634	176	697535	31.108	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	86565	16.434	ng/ul	0.00
73) Anthracene-d10	17.504	188	1109322	32.020	ng/ul	0.00
81) Pyrene-d10	19.733	212	1326039	31.464	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	1225635	33.245	ng/ul	0.00

Target Compounds Qvalue

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

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