

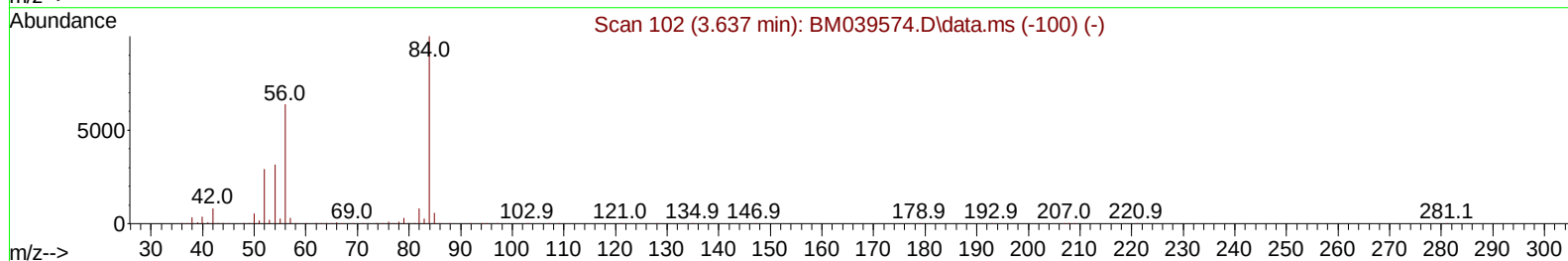
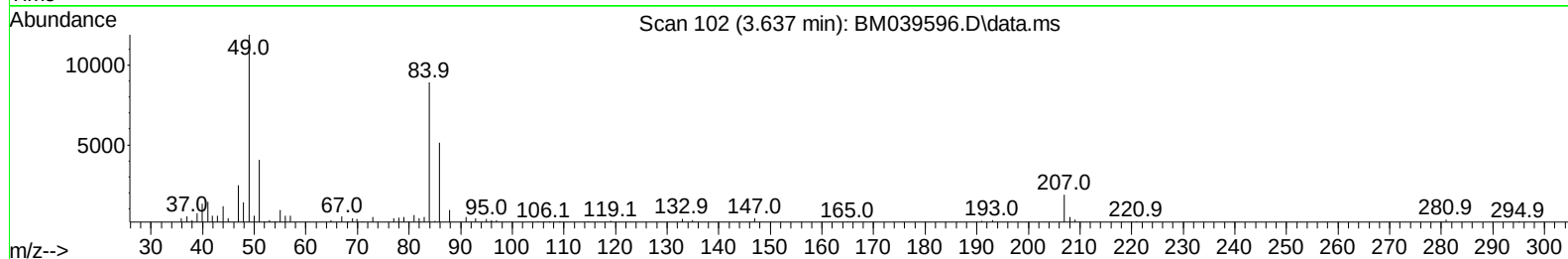
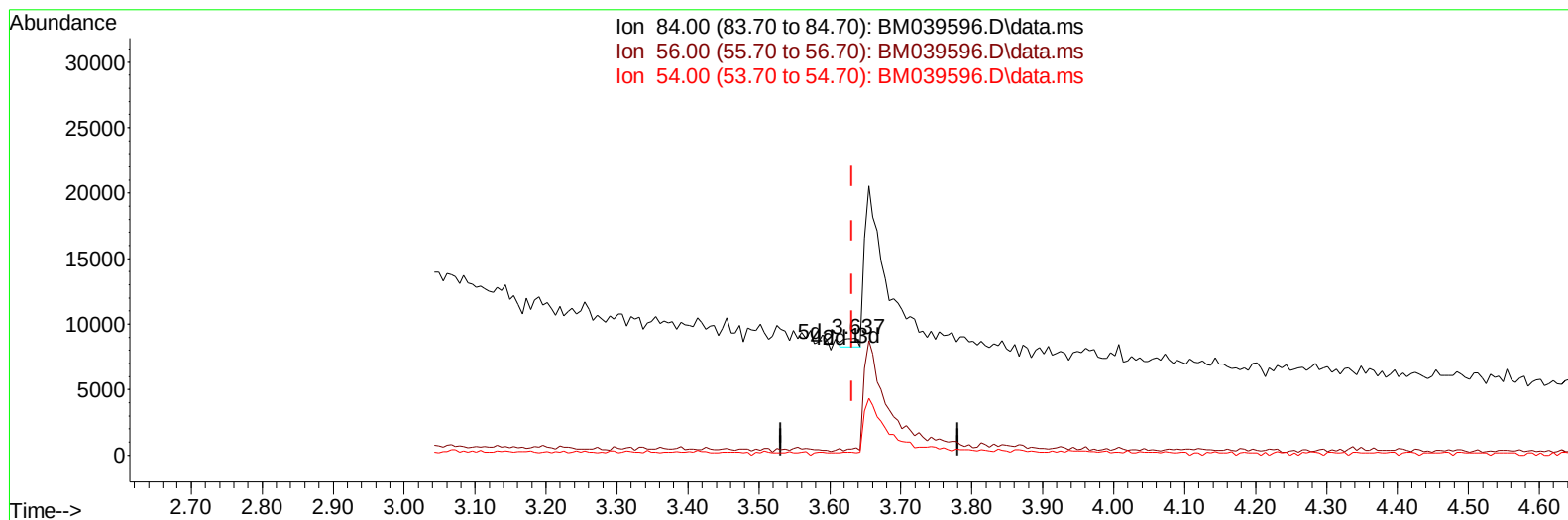
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039596.D
Acq On : 23 Apr 2023 03:44
Operator : CG/JU
Sample : 02440-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMR3

Manual IntegrationsAPPROVED

Quant Time: Apr 23 04:36:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BM039596.D\data.ms

(4) Pyridine-d5 (S)

3.637min (+ 0.006) 0.06 ng/u1

response 918

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	6.37#
54.00	32.00	1.70#
0.00	0.00	0.00

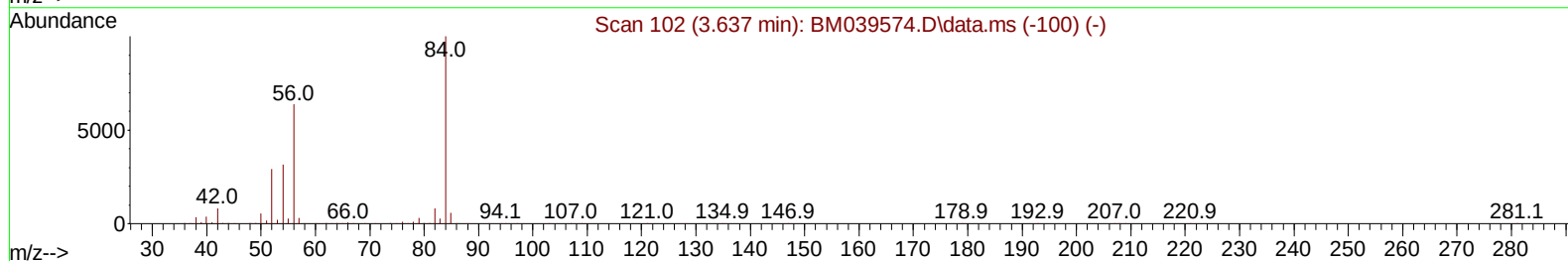
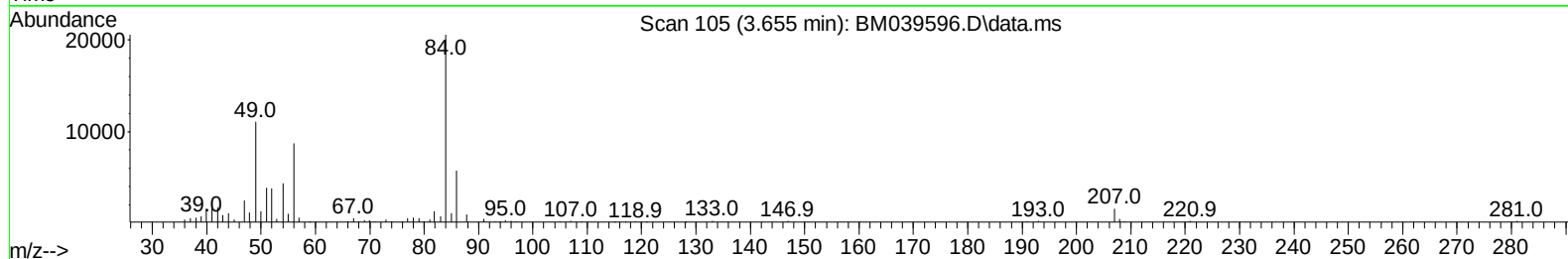
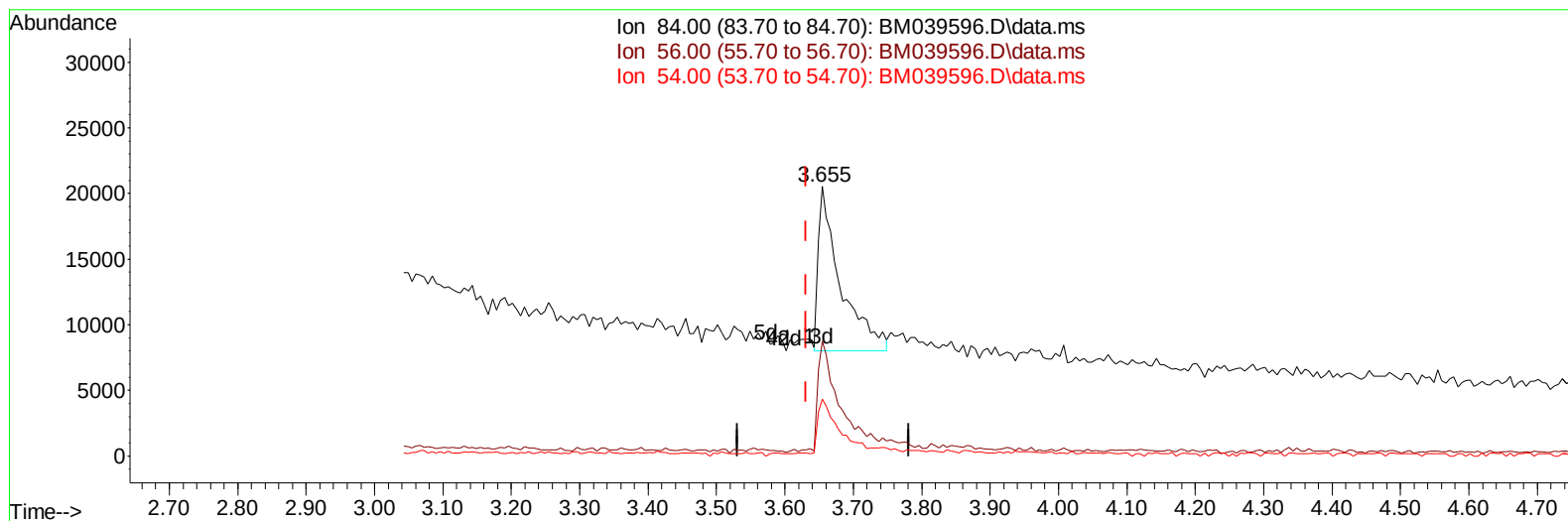
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(4) Pyridine-d5 (S)

3.655min (+ 0.024) 1.91 ng/ul m

response 28362

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	42.55#
54.00	32.00	21.16#
0.00	0.00	0.00

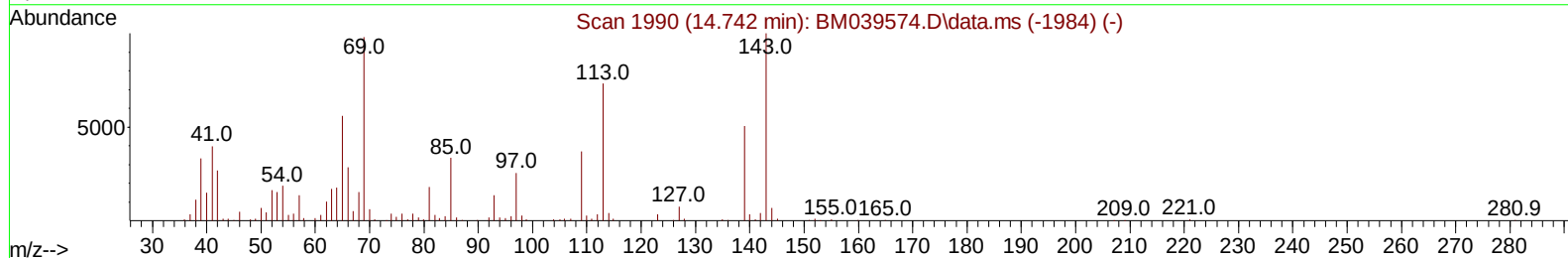
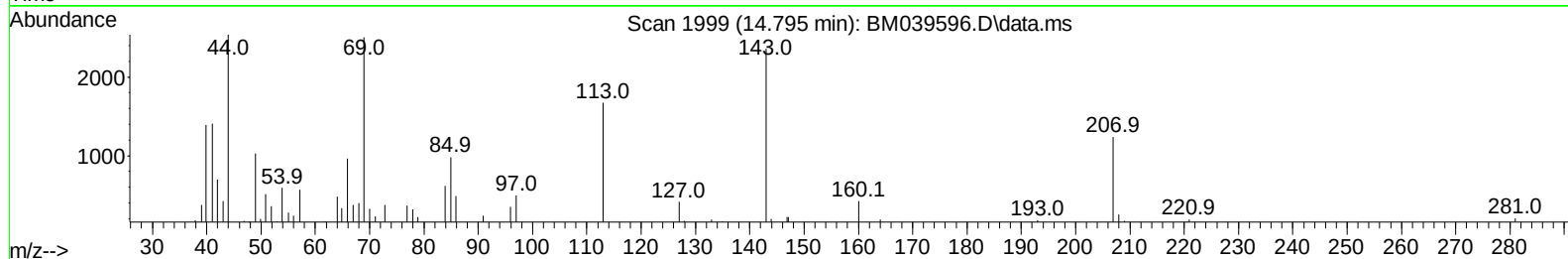
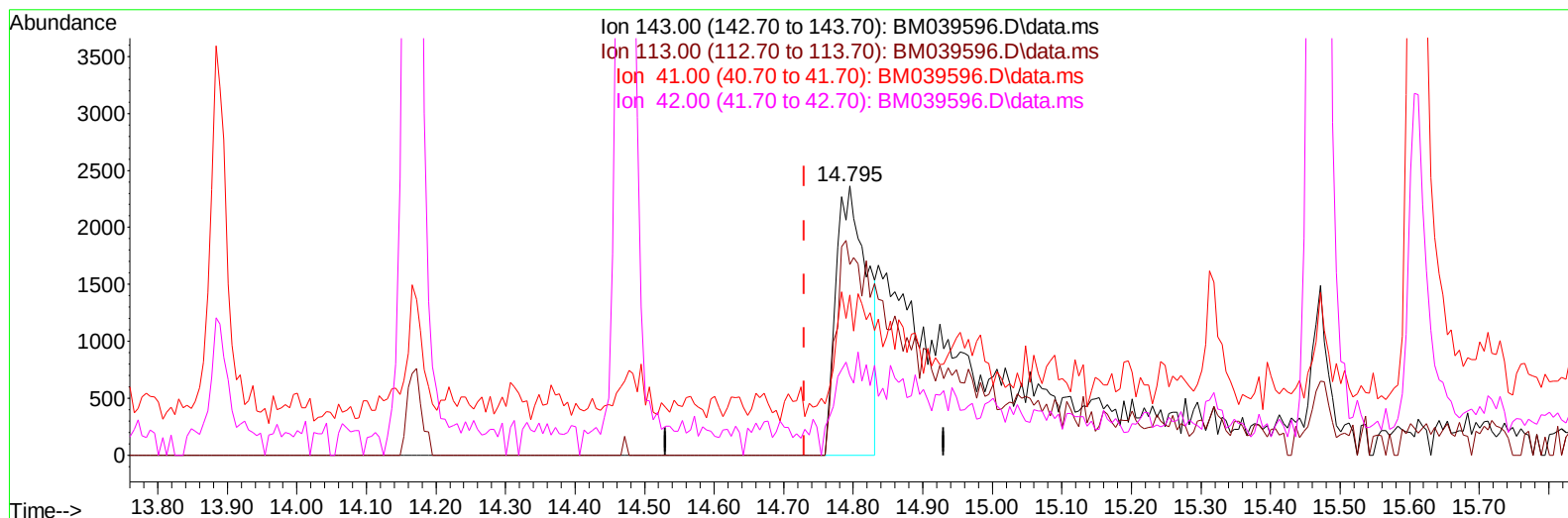
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
COMR3

Manual IntegrationsAPPROVED

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TIC: BM039596.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 1.12 ng/ul

response 7316

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.79
41.00	39.90	59.65#
42.00	26.60	29.72

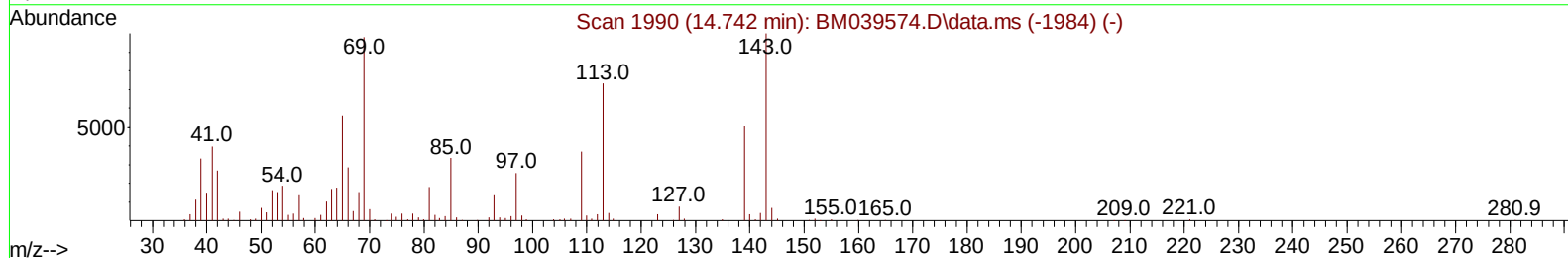
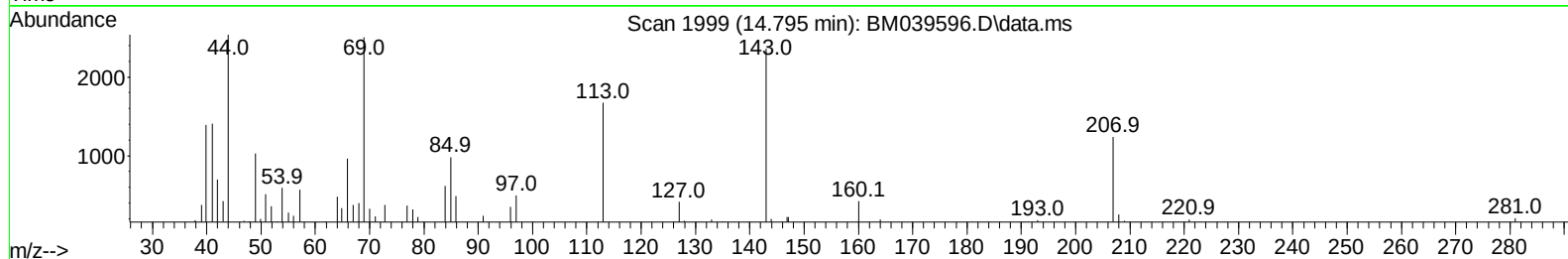
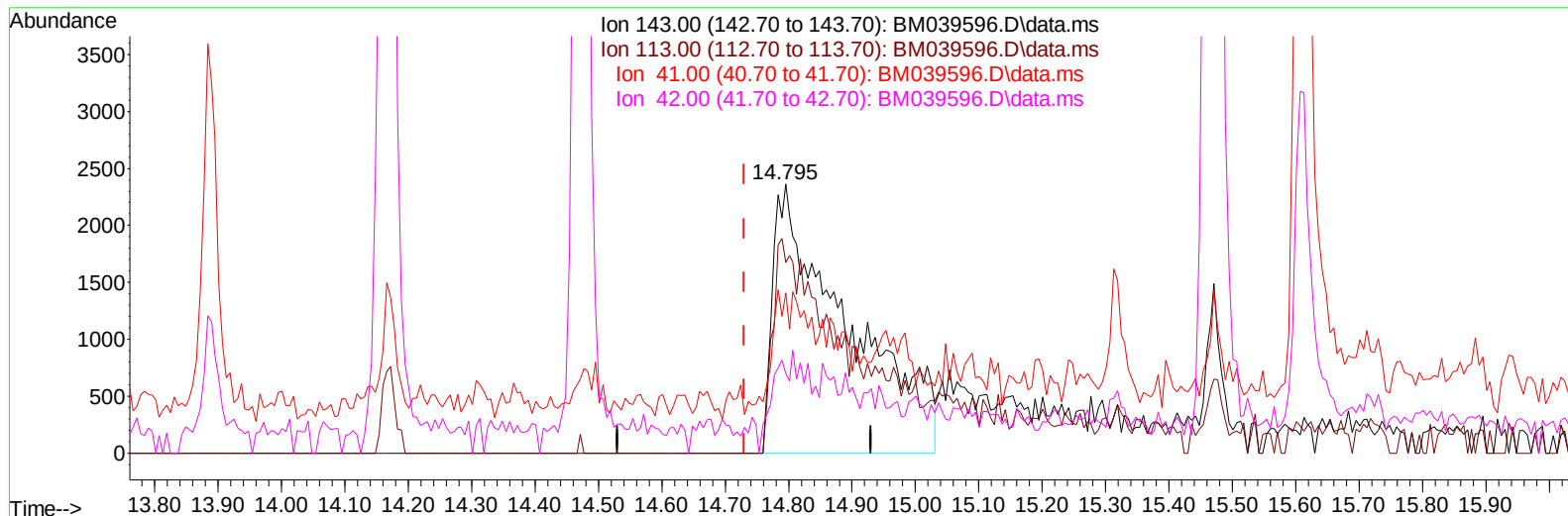
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BM039596.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 2.94 ng/ul m

response 19106

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.79
41.00	39.90	59.65#
42.00	26.60	29.72

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 ALS Vial : 24 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	202376	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	878049	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.472	164	532901	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	1035308	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	805655	20.000	ng/ul	0.00
88) Perylene-d12	23.783	264	850509	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	21552	4.088	ng/uL	0.00
4) Pyridine-d5	3.655	84	28362m	1.914	ng/ul	0.02
7) Phenol-d5	7.007	99	93528	5.049	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.149	67	339174	27.704	ng/ul	0.00
11) 2-Chlorophenol-d4	7.349	132	314970	21.678	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	189413	12.695	ng/ul	0.00
21) Nitrobenzene-d5	8.990	128	208212	29.475	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	227062	28.625	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	323189	23.679	ng/ul	0.00
31) 4-Chloroaniline-d4	10.778	131	299317	14.683	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1312951	30.550	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	1491807	30.898	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	19106m	2.937	ng/ul	0.06
60) Fluorene-d10	15.472	176	1110904	31.549	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	163557	23.773	ng/ul	0.00
73) Anthracene-d10	17.324	188	1687934	33.901	ng/ul	0.00
81) Pyrene-d10	19.624	212	1836541	34.305	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1531437	33.351	ng/ul	0.00

Target Compounds Qvalue

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

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