

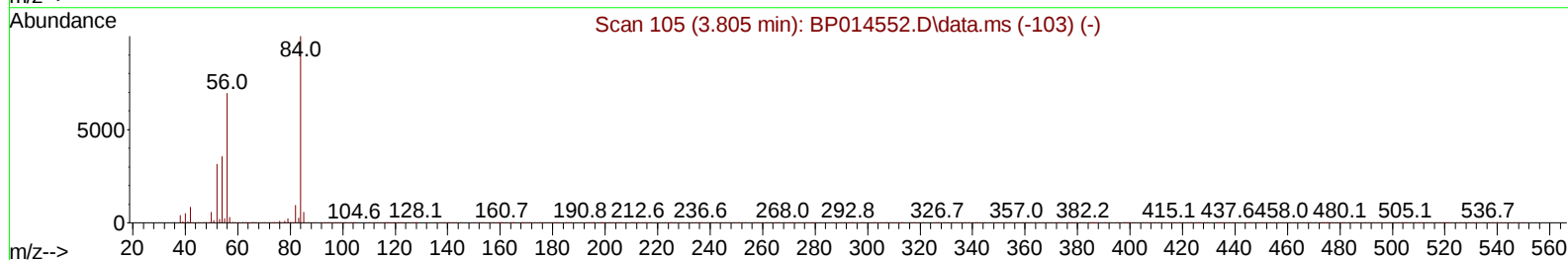
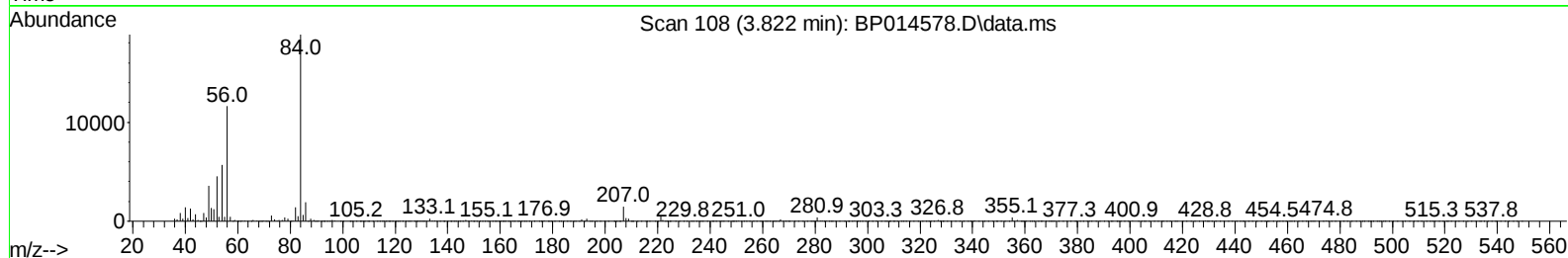
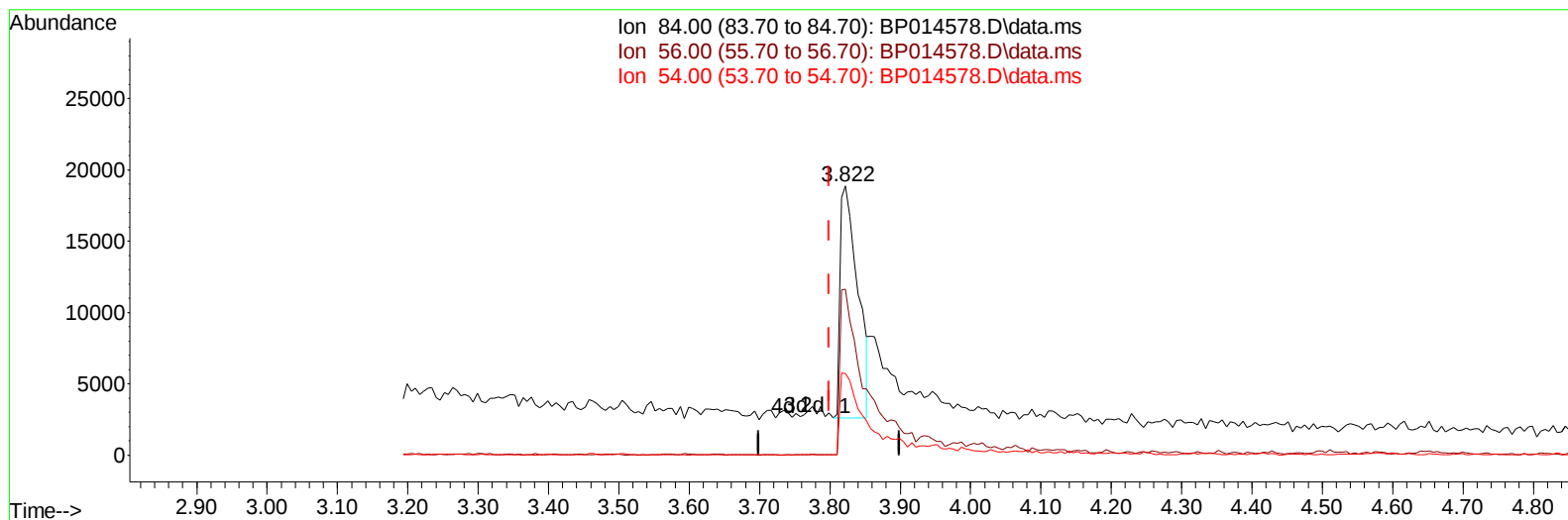
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014578.D
Acq On : 06 Apr 2023 03:49
Operator : CG/JU
Sample : 02194-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW2

Manual IntegrationsAPPROVED

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

Quant Time: Apr 06 04:46:12 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
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TIC: BP014578.D\data.ms

(4) Pyridine-d5 (S)

3.822min (+ 0.023) 3.16 ng/u1

response 27965

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	61.55
54.00	32.60	30.23
0.00	0.00	0.00

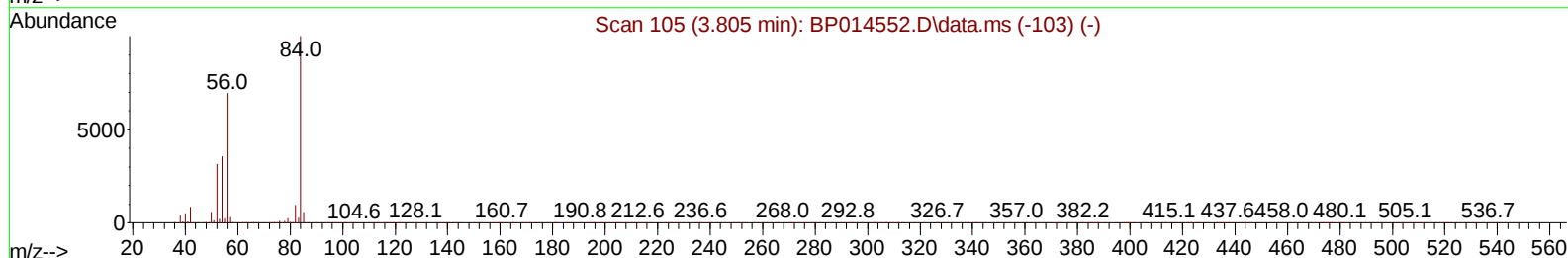
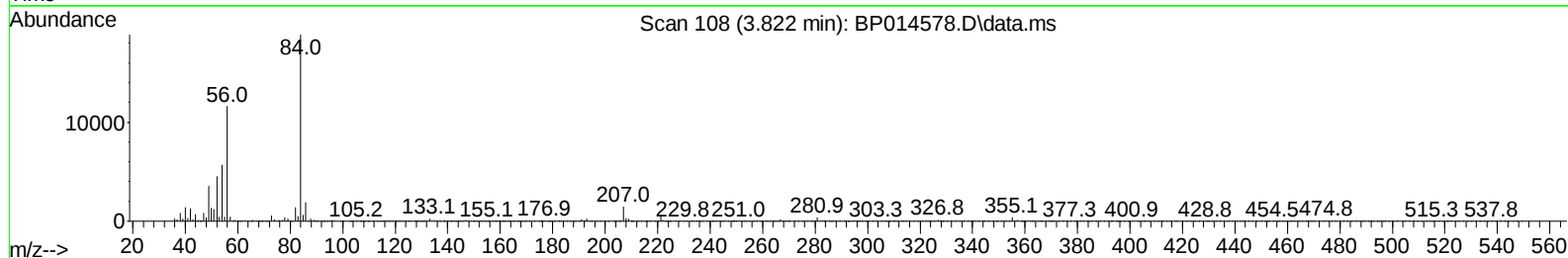
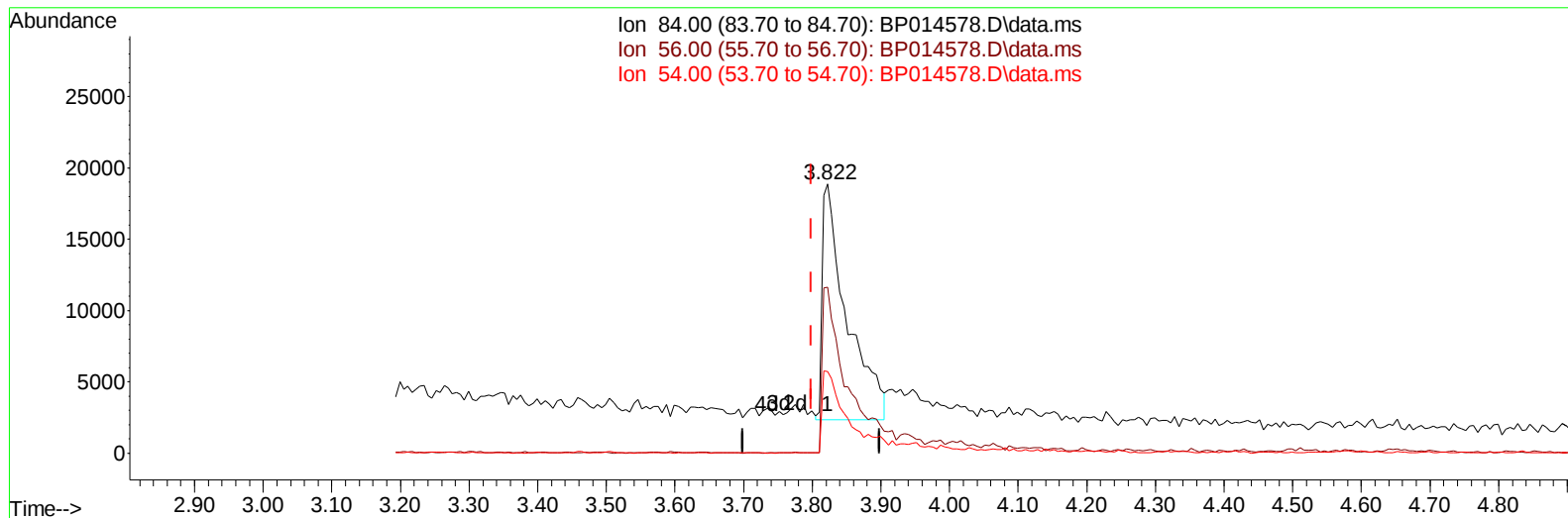
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(4) Pyridine-d5 (S)

3.822min (+ 0.023) 4.64 ng/u1 m

response 40979

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	61.55
54.00	32.60	30.23
0.00	0.00	0.00

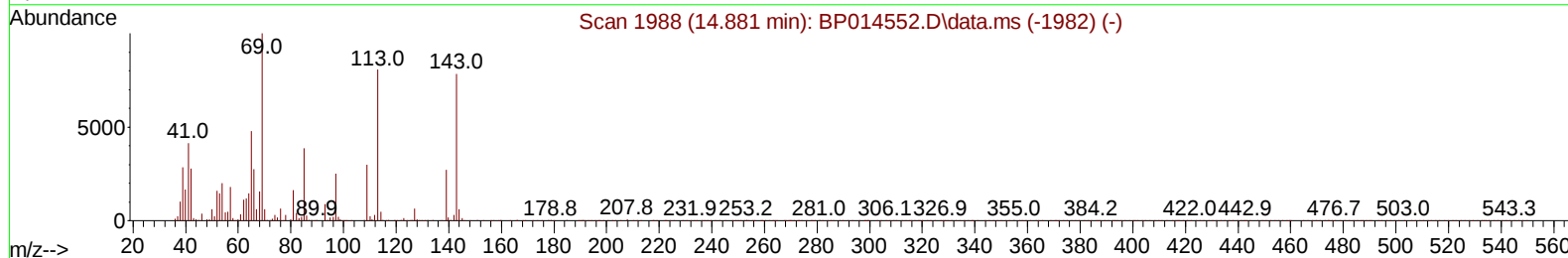
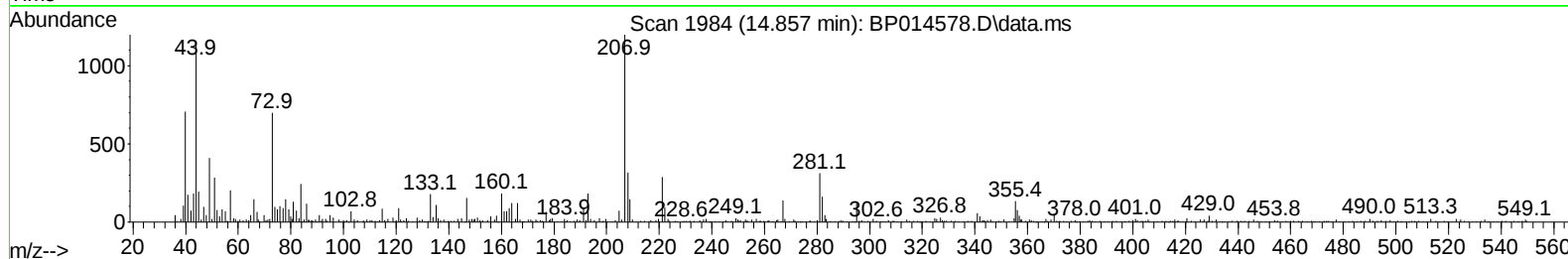
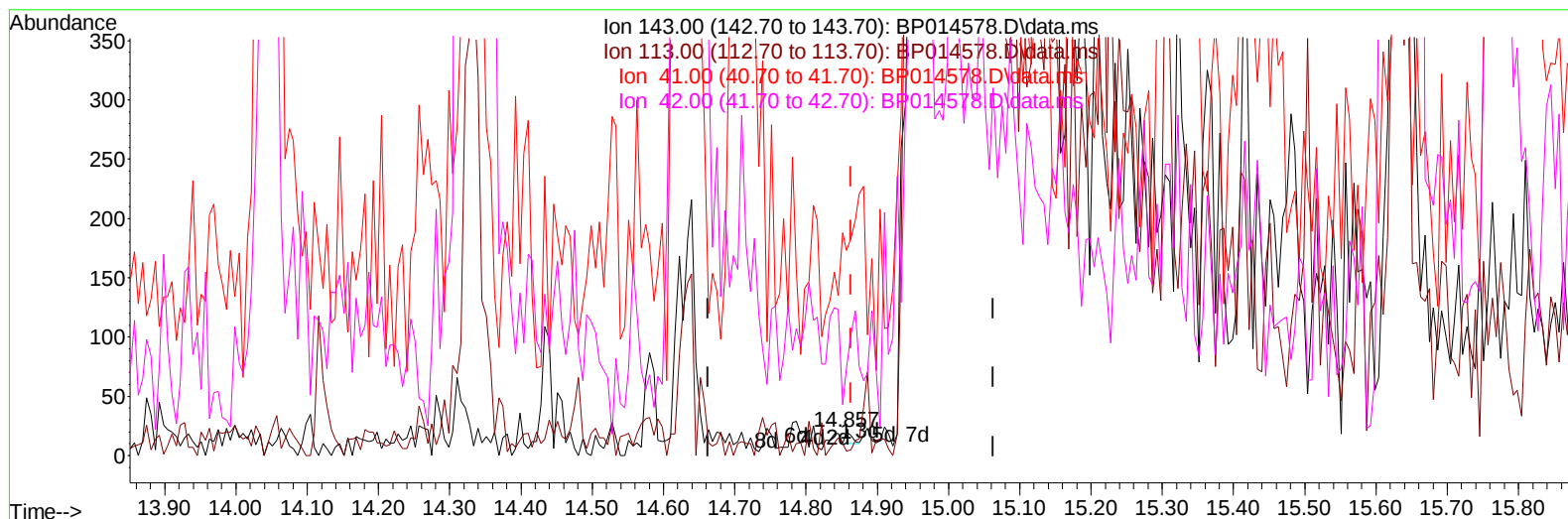
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Sample : 02194-04
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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TIC: BP014578.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.006) 0.00 ng/u1

response 7

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	75.00#
41.00	44.20	865.00#
42.00	31.50	370.00#

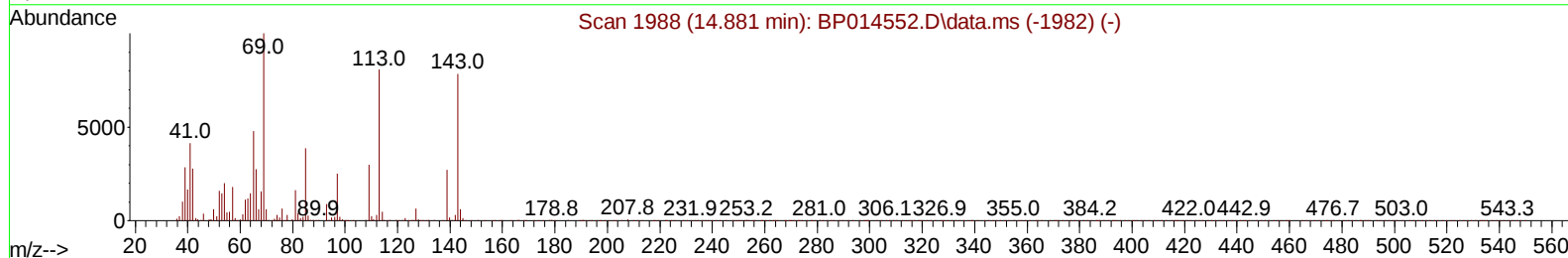
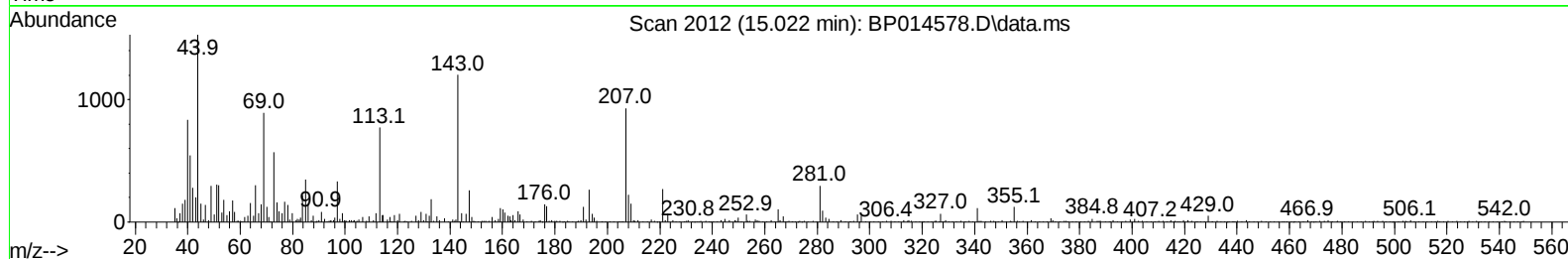
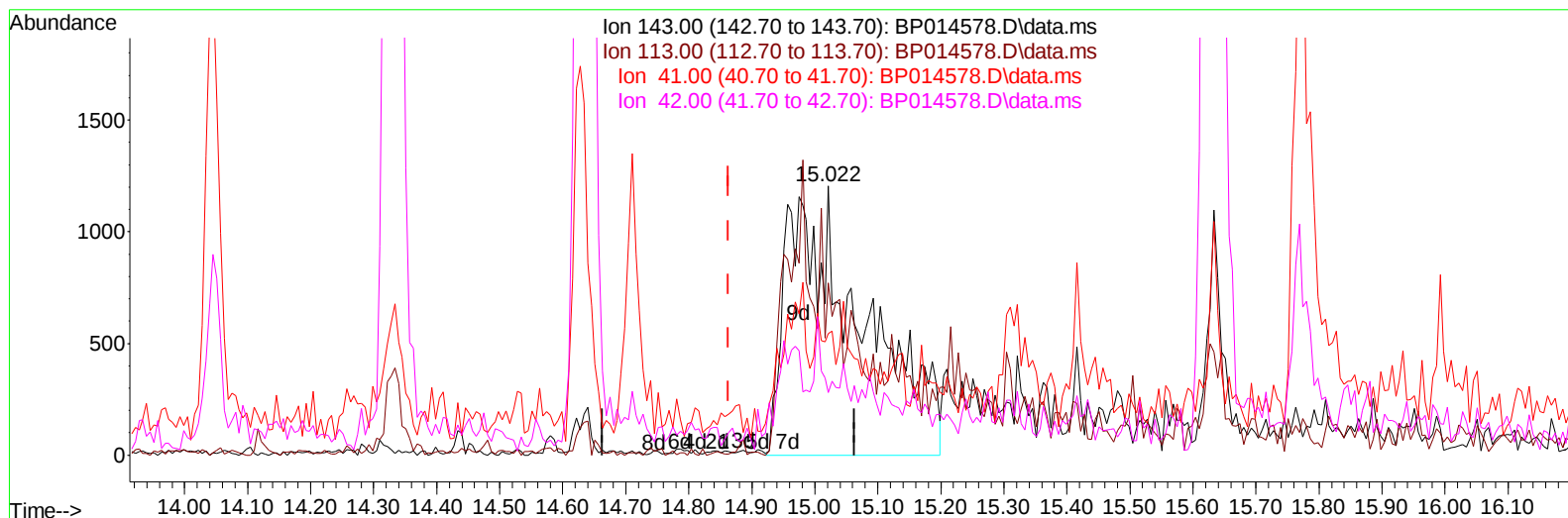
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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TIC: BP014578.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.022min (+ 0.159) 2.19 ng/u1 m

response 10041

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	64.12#
41.00	44.20	45.18
42.00	31.50	23.26#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	133728	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	577307	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	374294	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	811055	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	664675	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	726325	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	12909	3.743	ng/uL	0.00
4) Pyridine-d5	3.822	84	40979m	4.637	ng/ul	0.02
7) Phenol-d5	7.163	99	47695	3.867	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.310	67	188728	23.851	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	148045	16.608	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	99876	10.040	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	97940	21.015	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	94746	17.754	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	146548	15.079	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	162578	12.700	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	776961	25.601	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	820813	24.375	ng/ul	0.00
54) 4-Nitrophenol-d4	15.022	143	10041m	2.190	ng/ul	0.16
60) Fluorene-d10	15.634	176	659486	26.058	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	51879	8.693	ng/ul	0.00
73) Anthracene-d10	17.498	188	1114905	28.404	ng/ul	0.00
81) Pyrene-d10	19.727	212	1265037	28.335	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1105490	28.648	ng/ul	0.00

Target Compounds Qvalue

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

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