

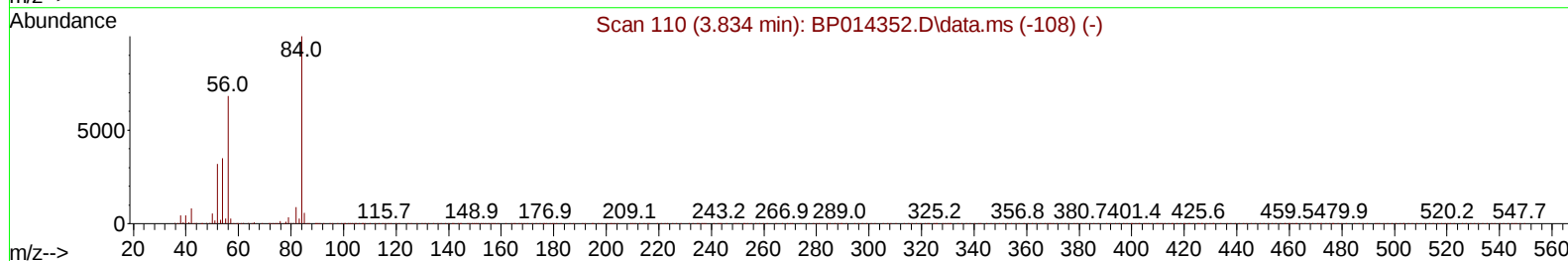
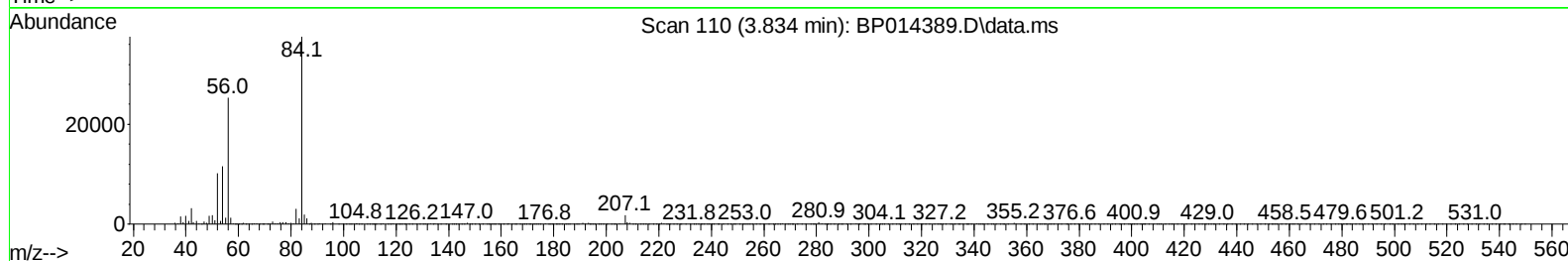
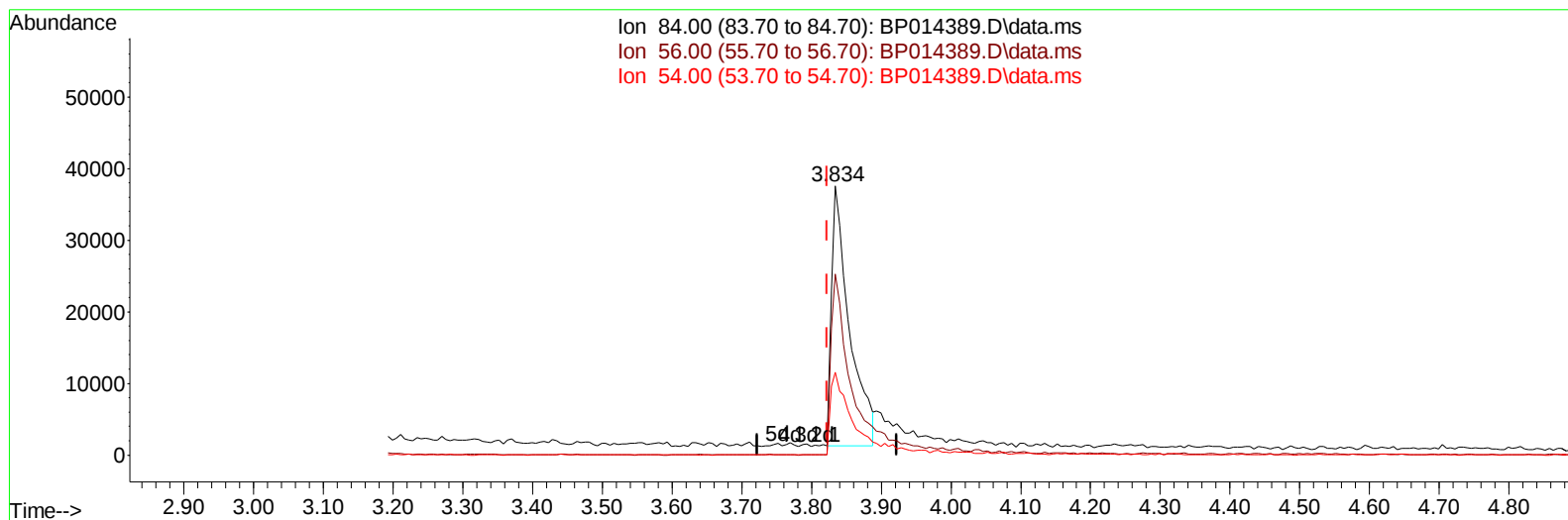
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014389.D
 Acq On : 30 Mar 2023 06:30
 Operator : CG/JU
 Sample : 02038-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYF62

Manual IntegrationsAPPROVED

Quant Time: Mar 30 07:07:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023



TIC: BP014389.D\data.ms

(4) Pyridine-d5 (S)

3.834min (+ 0.012) 6.97 ng/u1

response 64321

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	67.42
54.00	32.60	30.76
0.00	0.00	0.00

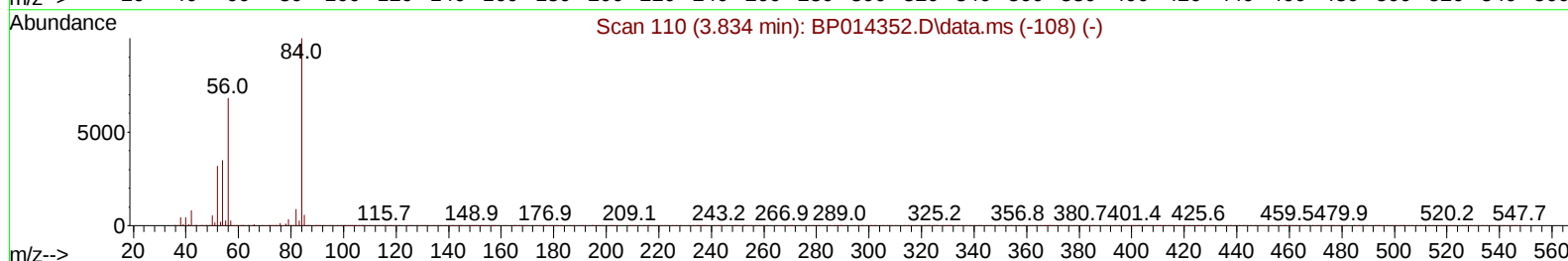
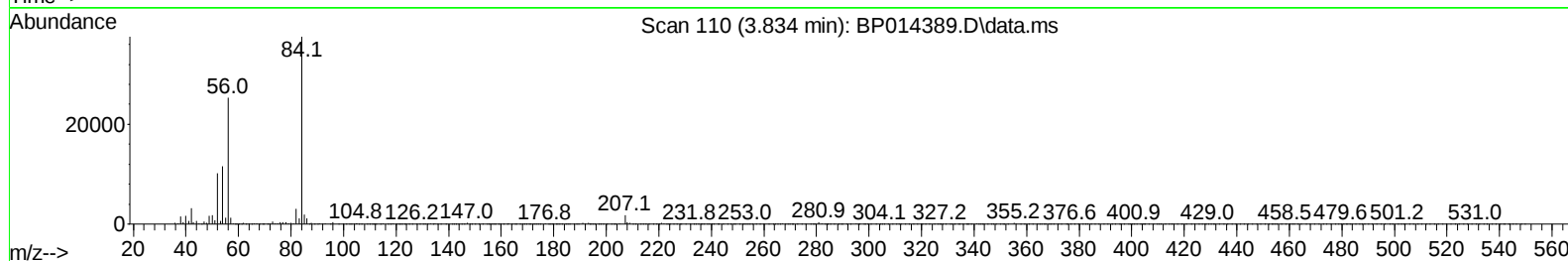
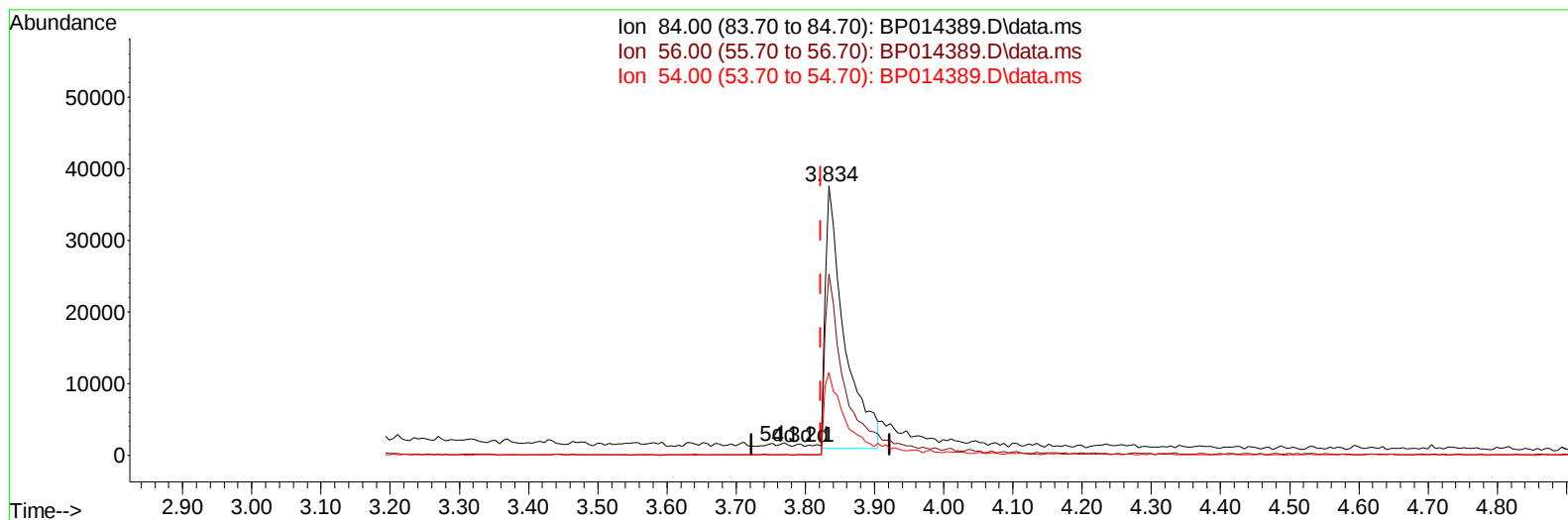
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(4) Pyridine-d5 (S)

3.834min (+ 0.012) 7.62 ng/ul m

response 70319

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	67.42
54.00	32.60	30.76
0.00	0.00	0.00

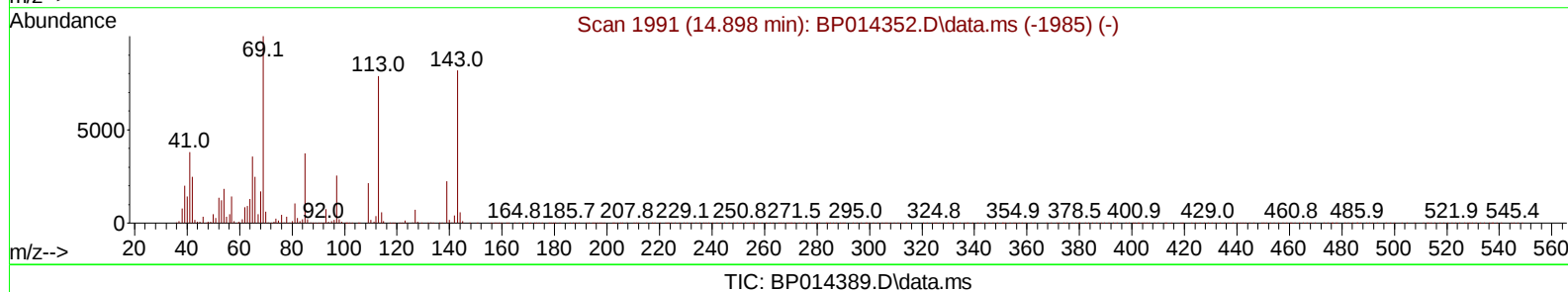
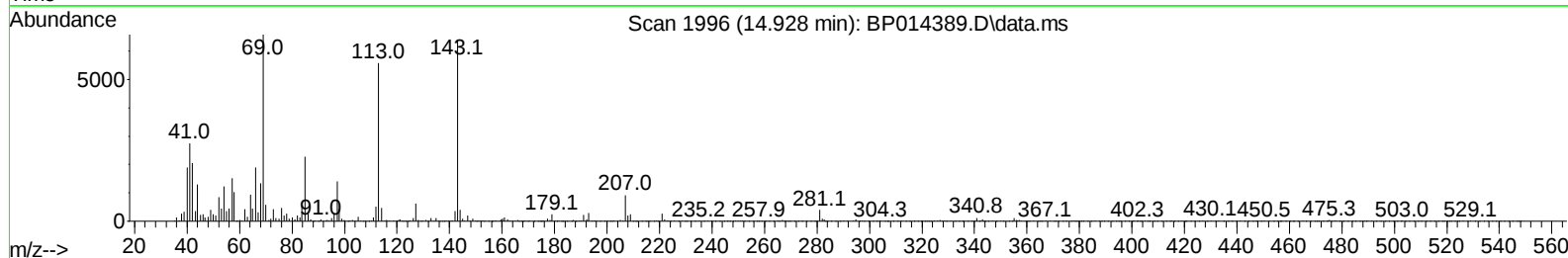
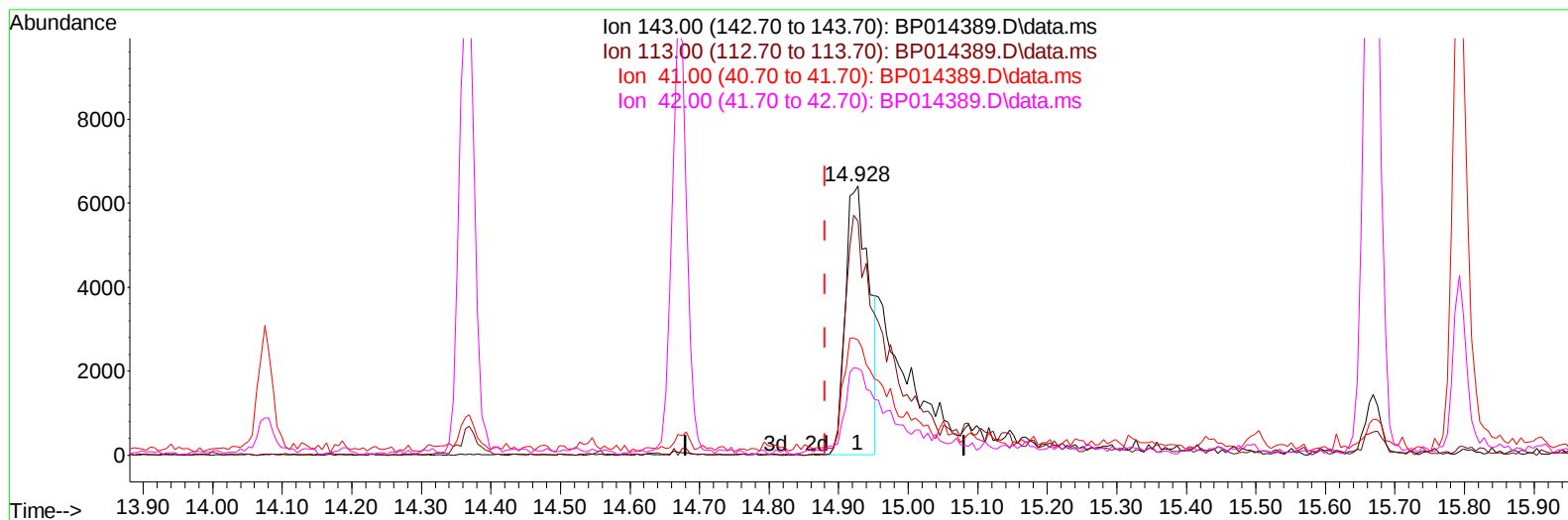
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**(54) 4-Nitrophenol-d4 (S)**

14.928min (+ 0.047) 2.90 ng/u1

response 15045

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	86.92
41.00	44.20	42.87
42.00	31.50	32.20

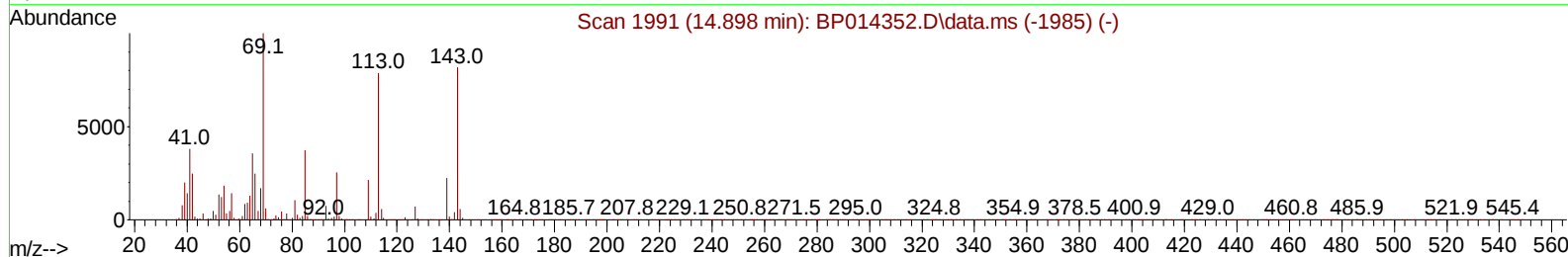
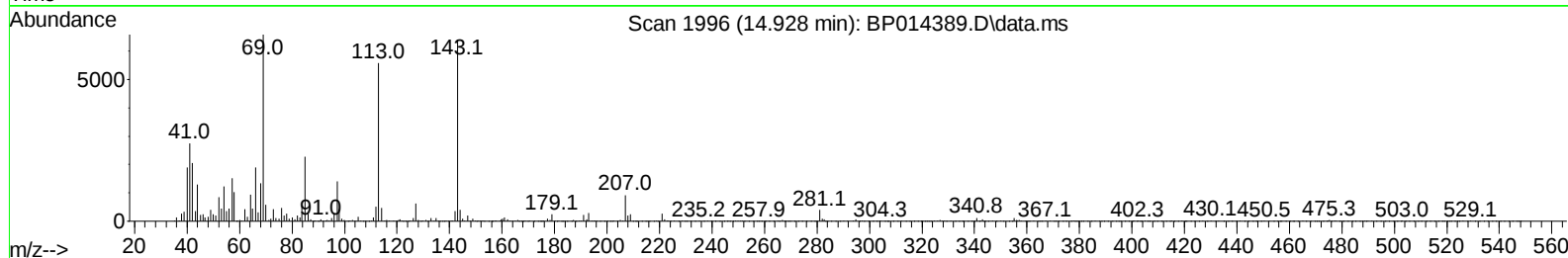
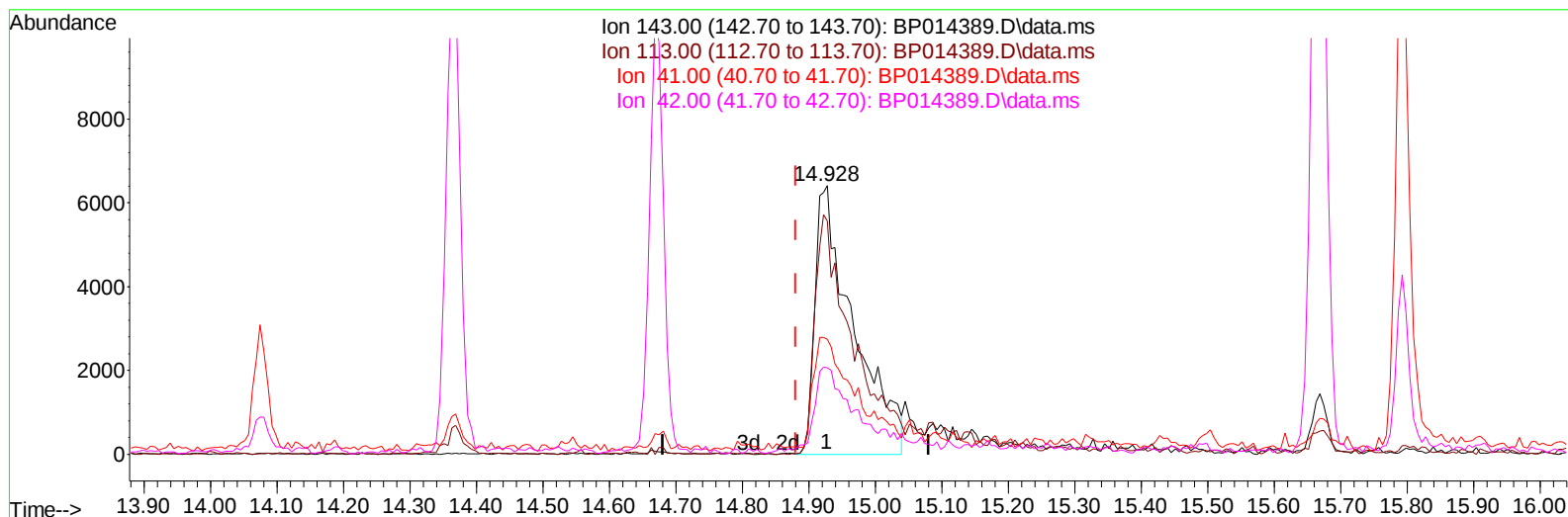
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 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP014389.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.047) 4.96 ng/ul m

response 25751

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	86.92
41.00	44.20	42.87
42.00	31.50	32.20

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	139703	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	595307	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	423420	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.434	188	953636	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	950242	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	943596	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	16516	4.585	ng/uL	0.00
4) Pyridine-d5	3.834	84	70319m	7.617	ng/ul	0.01
7) Phenol-d5	7.181	99	79999	6.209	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	273173	33.046	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	232899	25.010	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	163007	15.685	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	158074	32.892	ng/ul	0.00
24) 2-Nitrophenol-d4	9.922	143	179226	32.569	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	292840	29.220	ng/ul	0.00
31) 4-Chloroaniline-d4	10.987	131	323485	24.504	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1139436	33.189	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1233440	32.378	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	25751m	4.965	ng/ul	0.05
60) Fluorene-d10	15.669	176	1009911	35.274	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	208575	29.724	ng/ul	0.00
73) Anthracene-d10	17.534	188	1738888	37.678	ng/ul	0.00
81) Pyrene-d10	19.763	212	2130623	33.381	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	1919787	38.294	ng/ul	0.00

Target Compounds Qvalue

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

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