

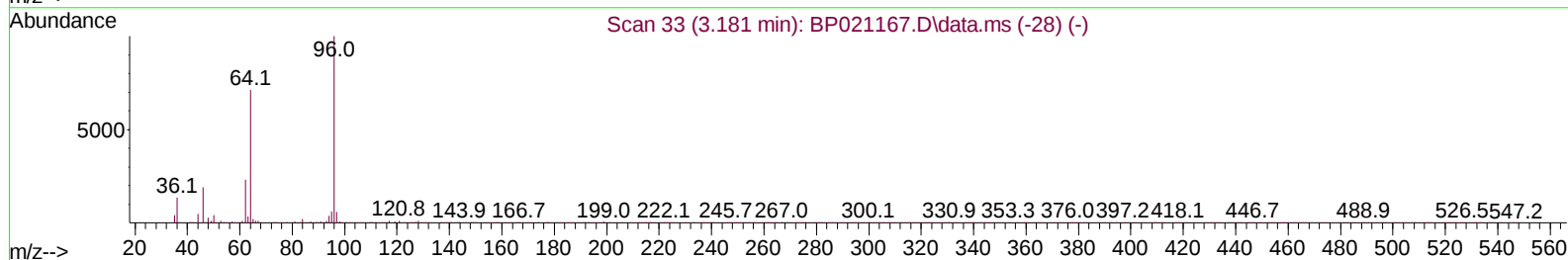
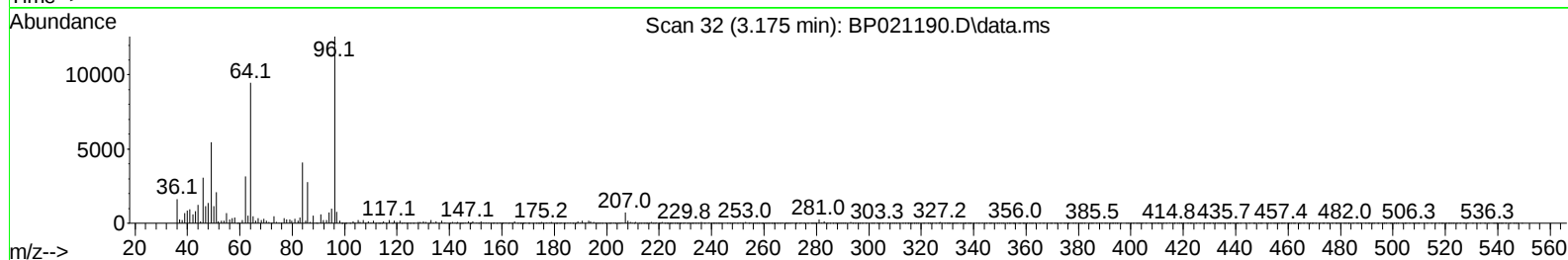
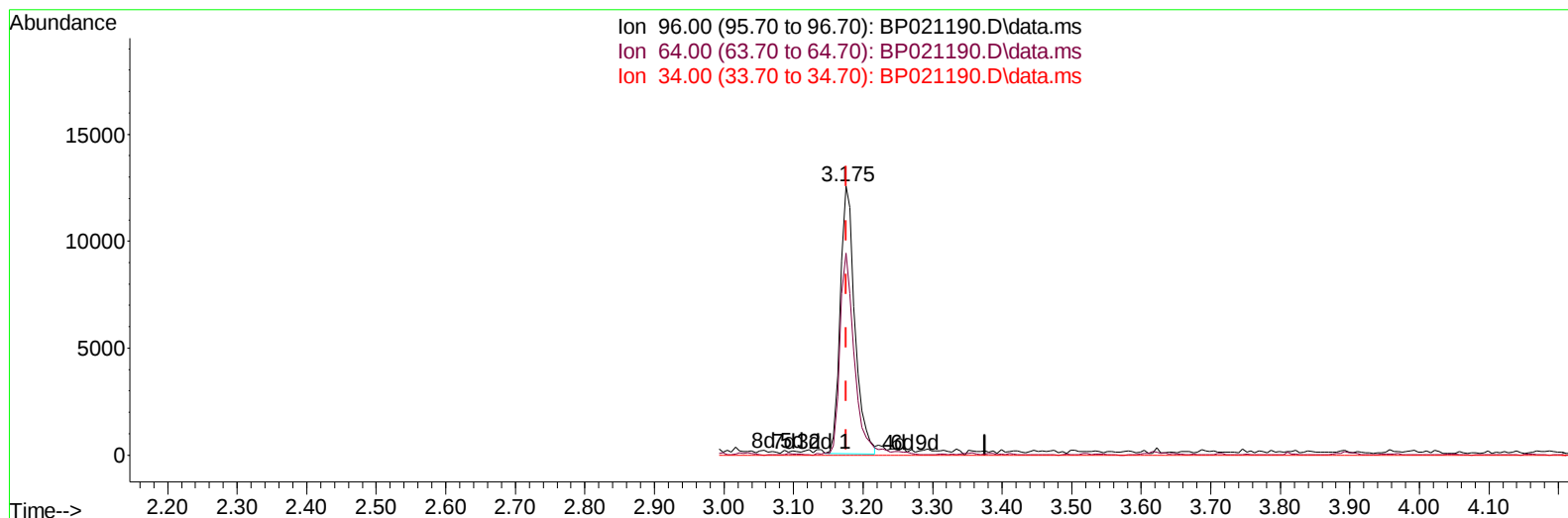
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021190.D
 Acq On : 27 Jul 2024 05:49
 Operator : MA/JU
 Sample : P3348-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08J2

Manual IntegrationsAPPROVED

Quant Time: Jul 27 06:24:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024



TIC: BP021190.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.175min (-0.001) 4.04 ng/uL

response 18446

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	75.13
34.00	0.00	0.00
0.00	0.00	0.00

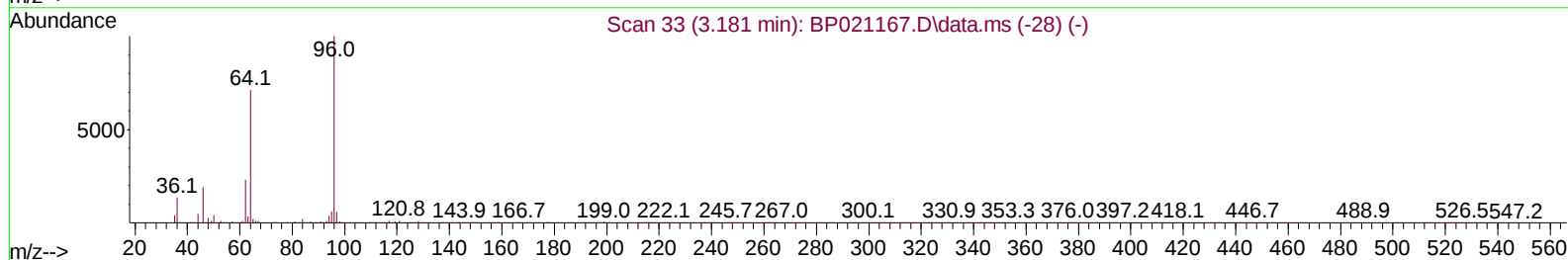
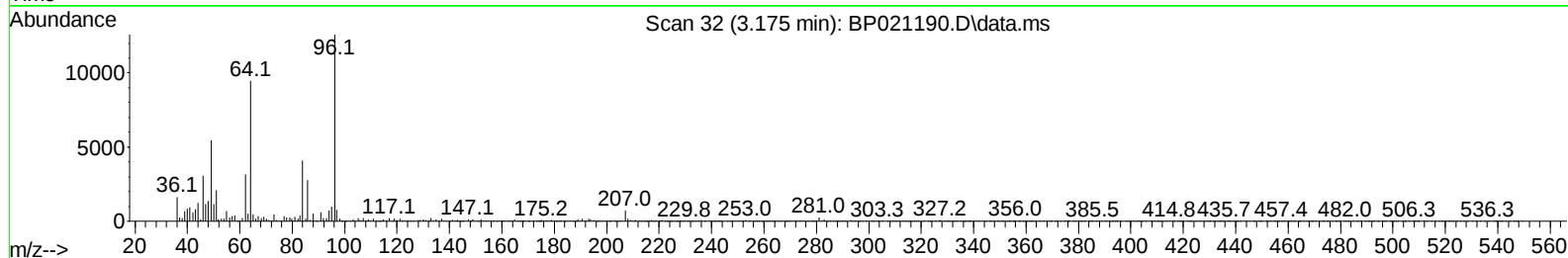
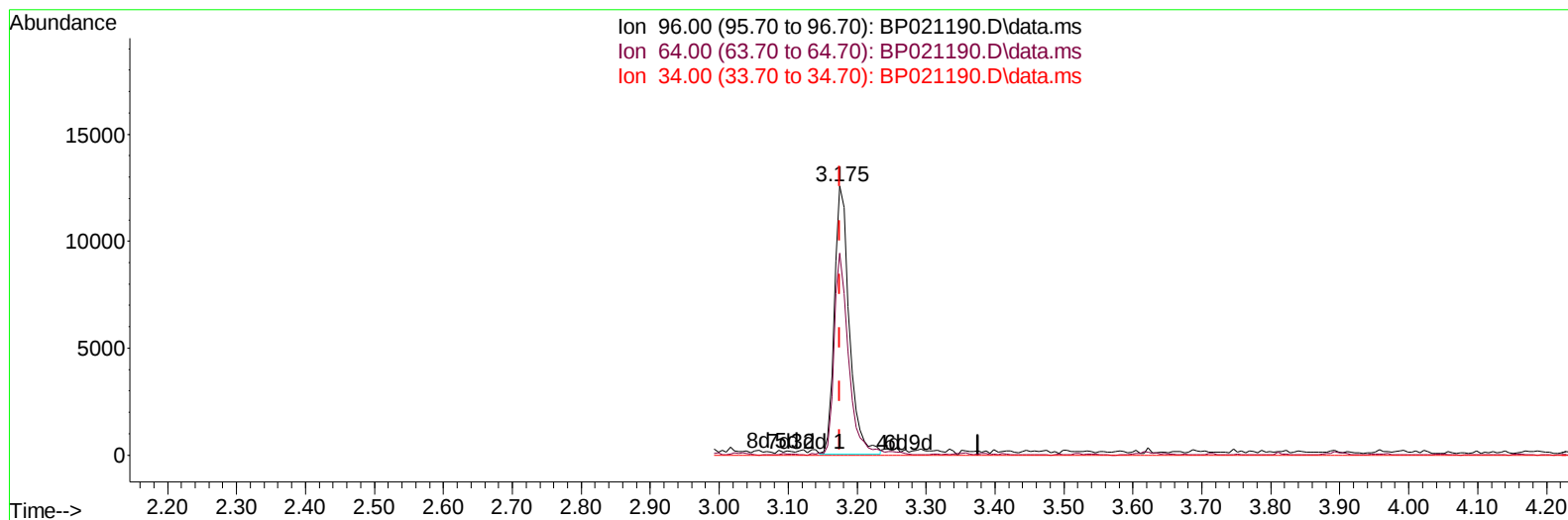
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TIC: BP021190.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.175min (-0.001) 4.12 ng/uL m

response 18783

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	75.13
34.00	0.00	0.00
0.00	0.00	0.00

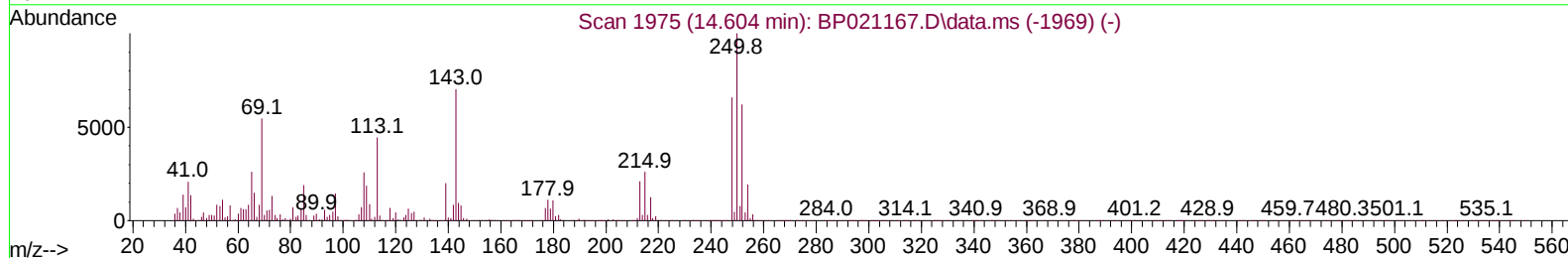
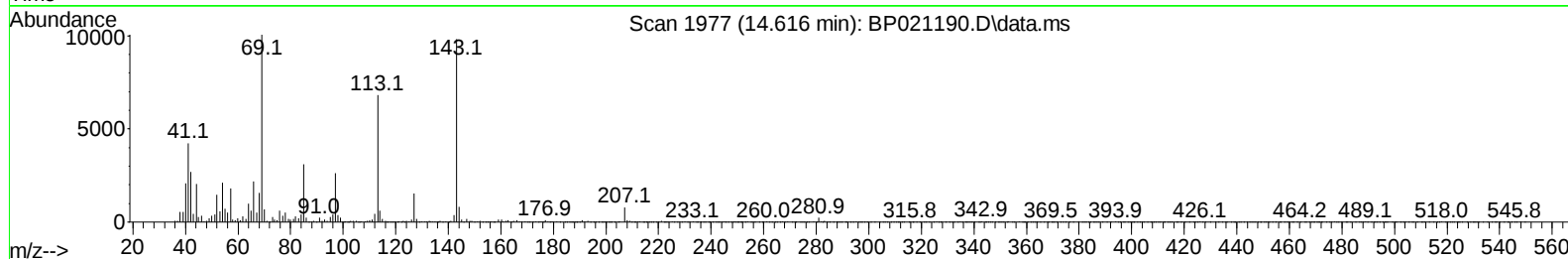
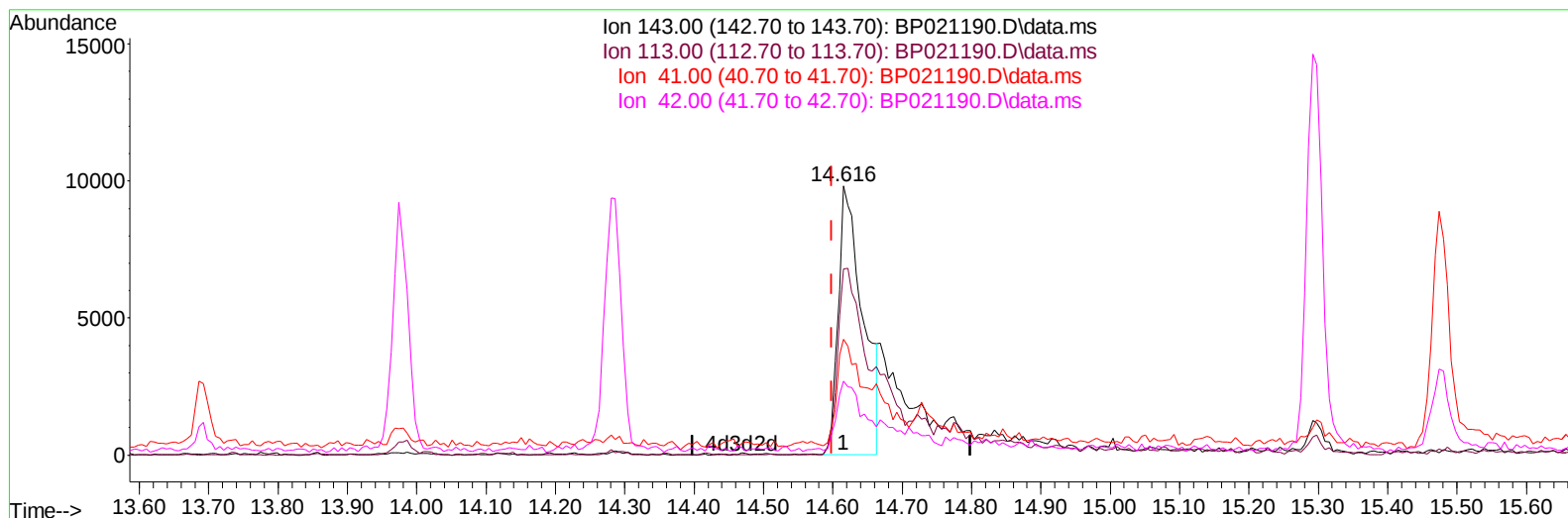
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TIC: BP021190.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.017) 4.17 ng/u1

response 23776

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.29
41.00	37.90	43.14
42.00	27.10	27.53

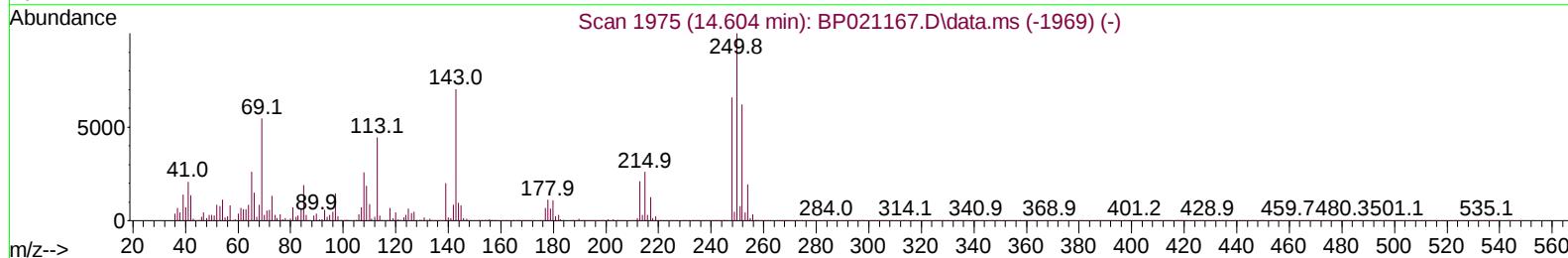
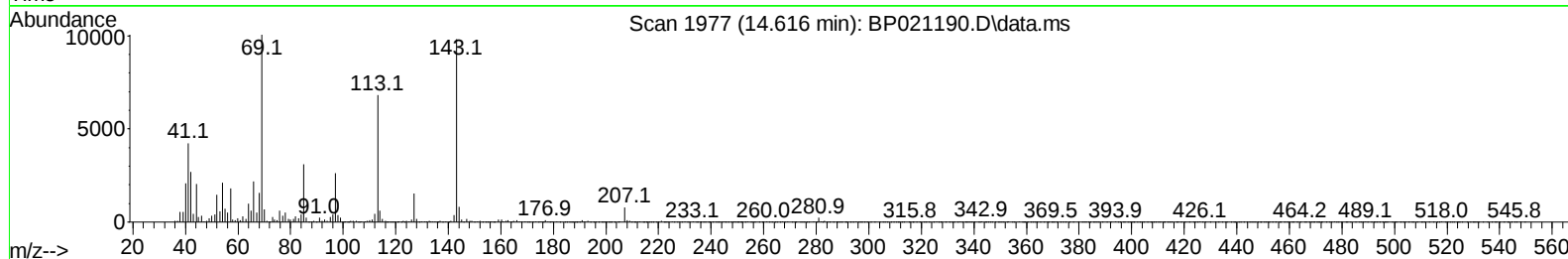
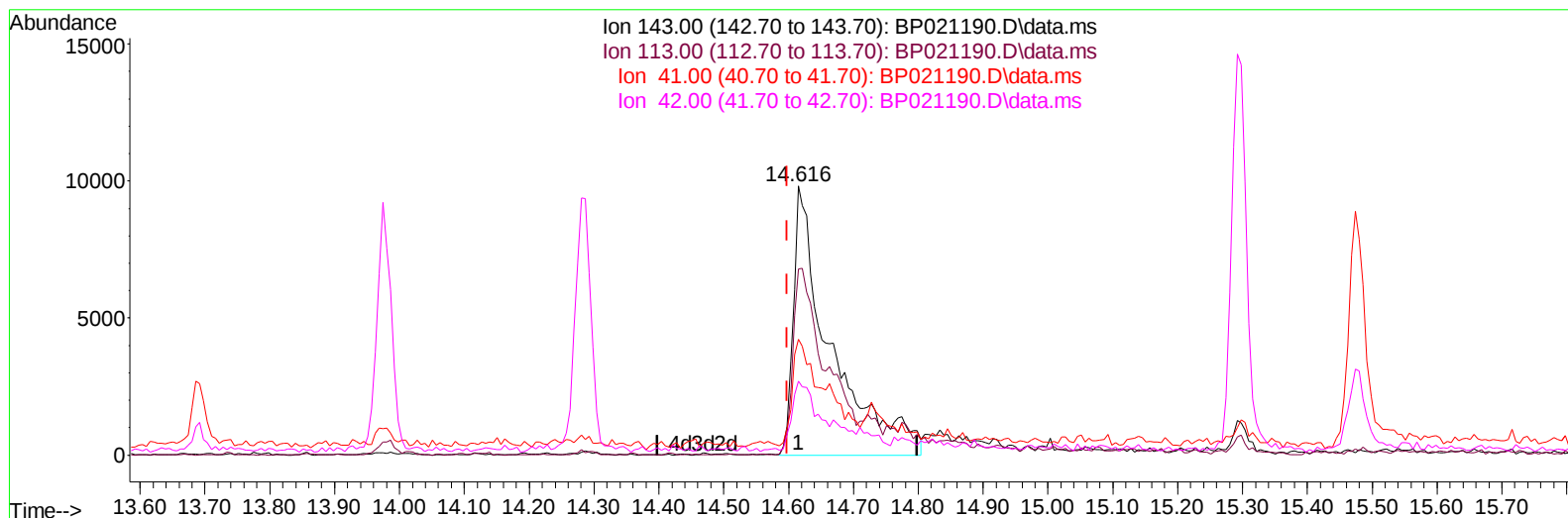
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BP021190.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.017) 6.74 ng/ul m

response 38443

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.29
41.00	37.90	43.14
42.00	27.10	27.53

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	207640	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	832077	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.286	164	551738	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1196001	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1178156	20.000	ng/ul	0.00
88) Perylene-d12	24.850	264	1368999	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	18783m	4.116	ng/uL	0.00
4) Pyridine-d5	3.610	84	49106	3.717	ng/ul	0.01
7) Phenol-d5	6.869	99	105249	6.217	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	262747	25.611	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	321714	23.066	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	208957	14.862	ng/ul	0.00
21) Nitrobenzene-d5	8.798	128	169475	26.223	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	198005	26.768	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	330303	24.694	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	363801	20.531	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	1179677	29.412	ng/ul	0.00
49) Acenaphthylene-d8	13.980	160	1244782	27.640	ng/ul	0.00
54) 4-Nitrophenol-d4	14.616	143	38443m	6.737	ng/ul	0.02
60) Fluorene-d10	15.298	176	1009693	30.685	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	194026	26.812	ng/ul	0.01
73) Anthracene-d10	17.204	188	1719786	32.375	ng/ul	0.00
81) Pyrene-d10	19.592	212	2076200	28.504	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	2232373	33.063	ng/ul	-0.02

Target Compounds Qvalue

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

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