

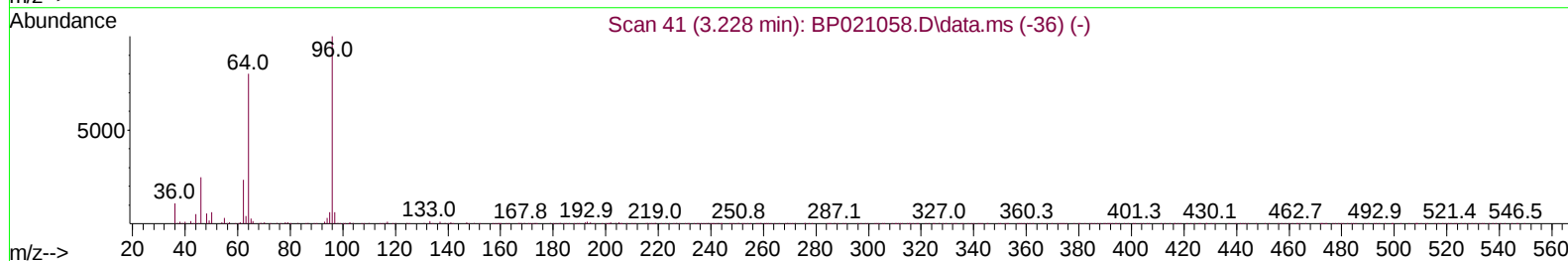
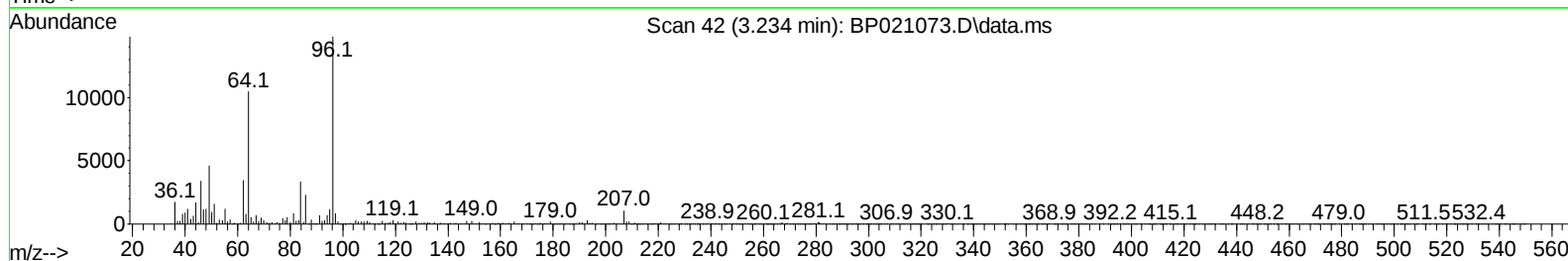
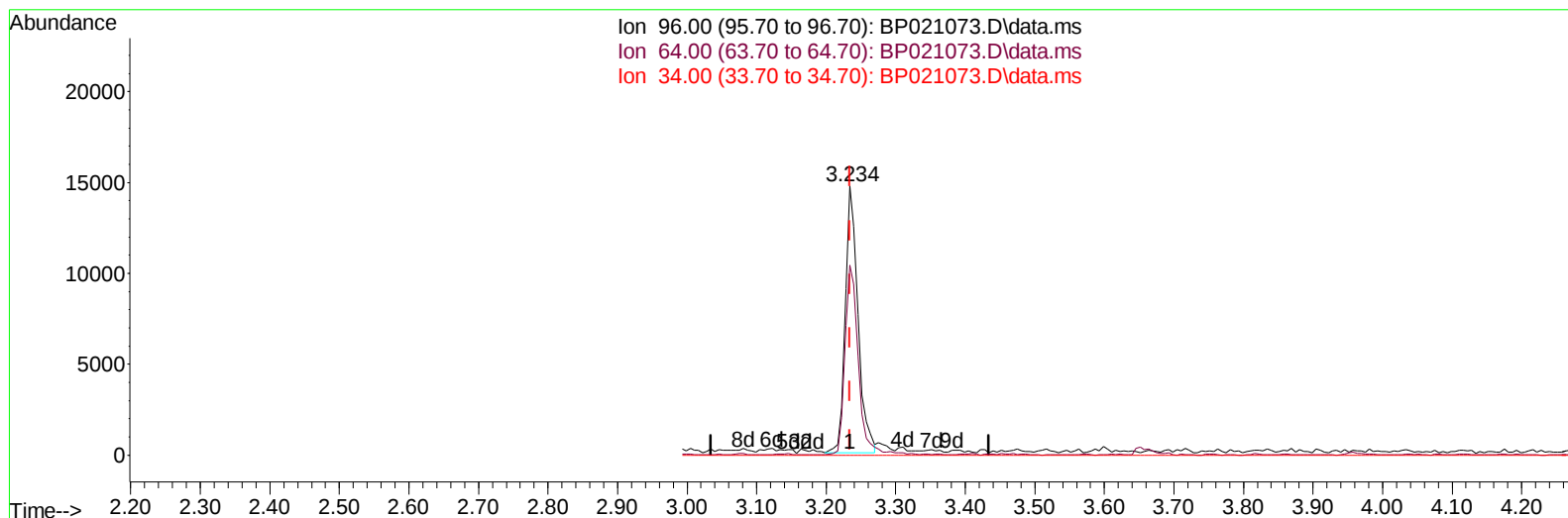
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021073.D
 Acq On : 19 Jul 2024 11:24
 Operator : MA/JU
 Sample : PB162089BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK089

Manual IntegrationsAPPROVED

Quant Time: Jul 20 00:34:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 14:23:21 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2024
 Supervised By :mohammad ahmed 07/20/2024



TIC: BP021073.D\data.ms

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

3.234min (-0.000) 6.33 ng/uL

response 18904

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	70.70
34.00	0.00	0.00
0.00	0.00	0.00

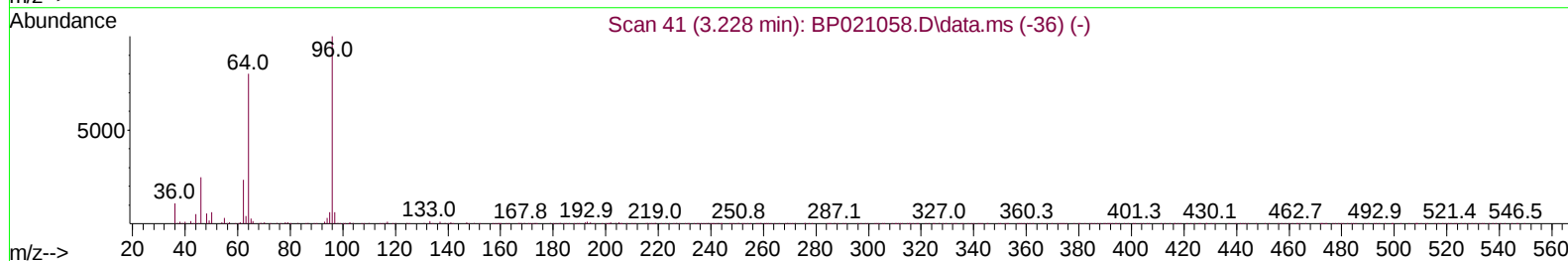
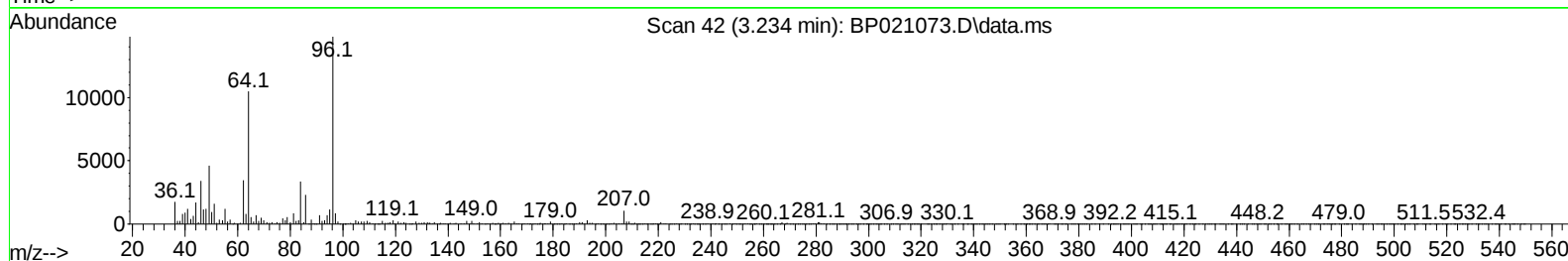
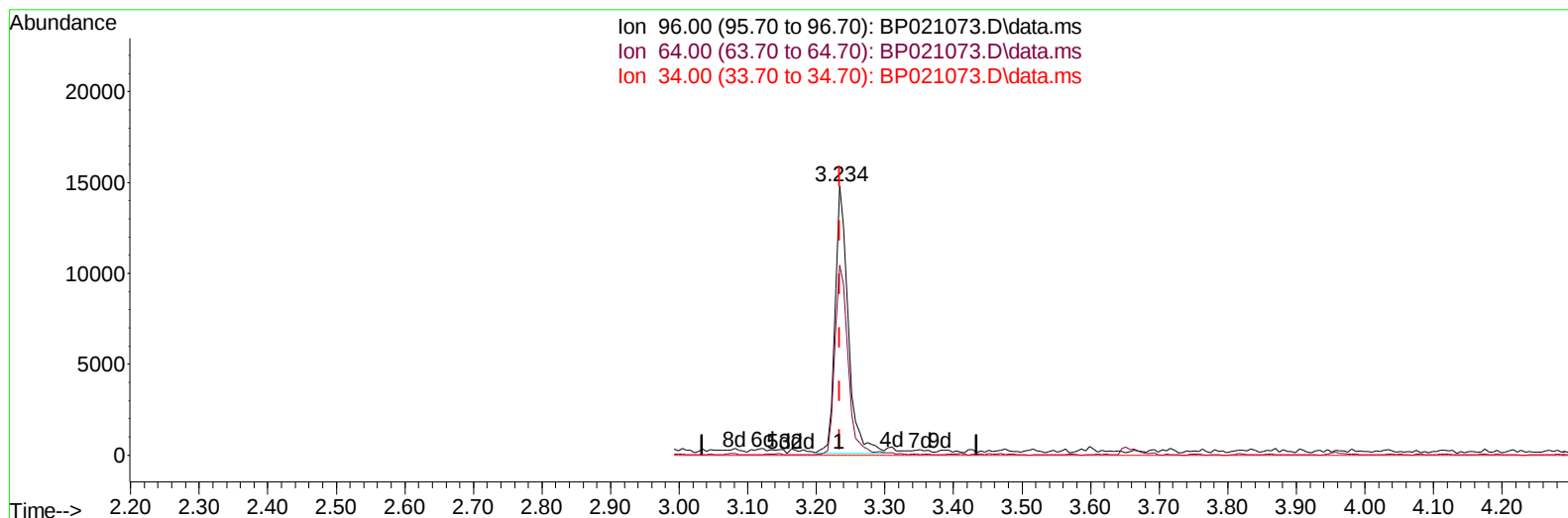
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TIC: BP021073.D\data.ms

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

3.234min (-0.000) 6.56 ng/uL m

response 19598

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	70.70
34.00	0.00	0.00
0.00	0.00	0.00

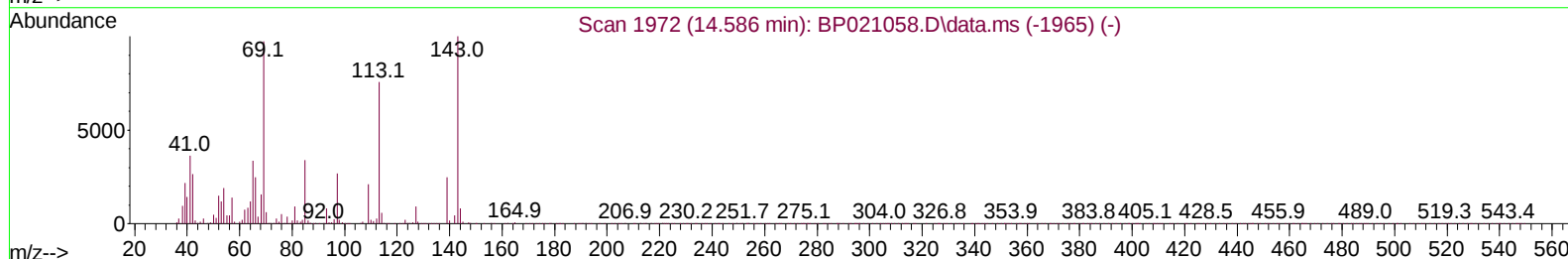
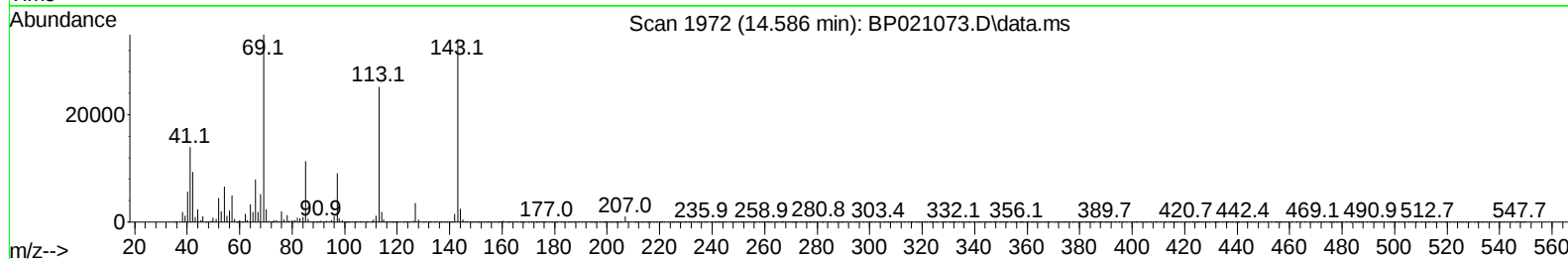
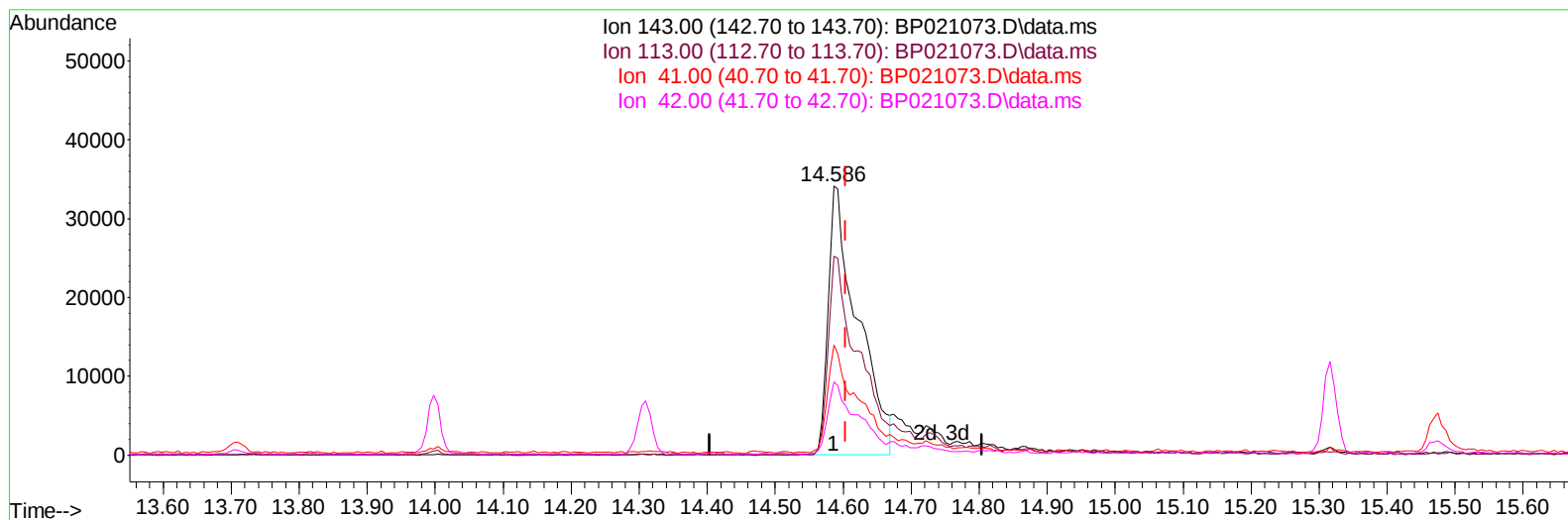
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TIC: BP021073.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (-0.018) 27.81 ng/u1

response 102702

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.97
41.00	37.90	40.90
42.00	27.10	27.32

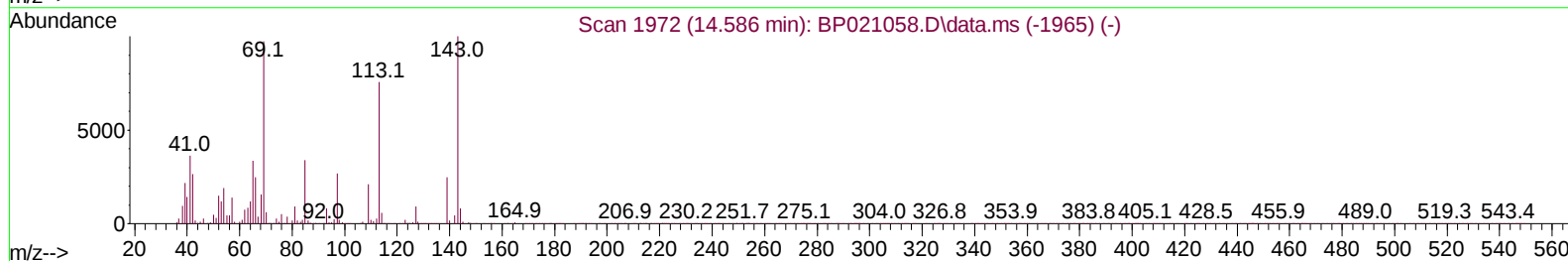
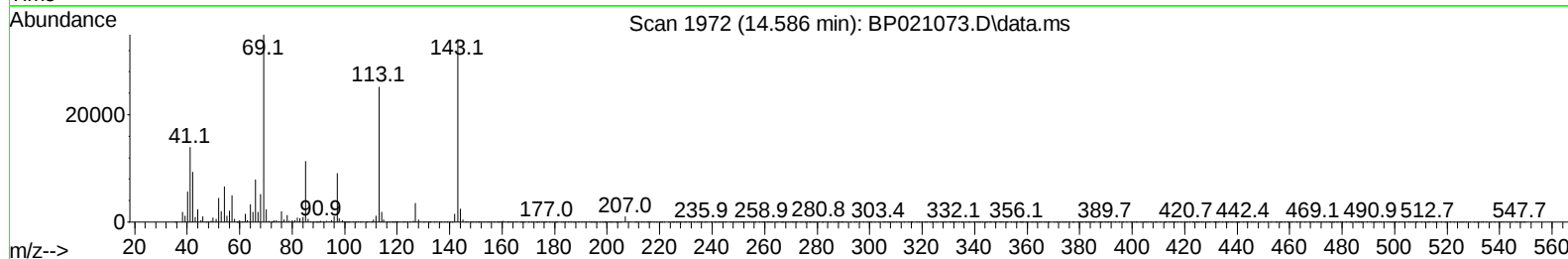
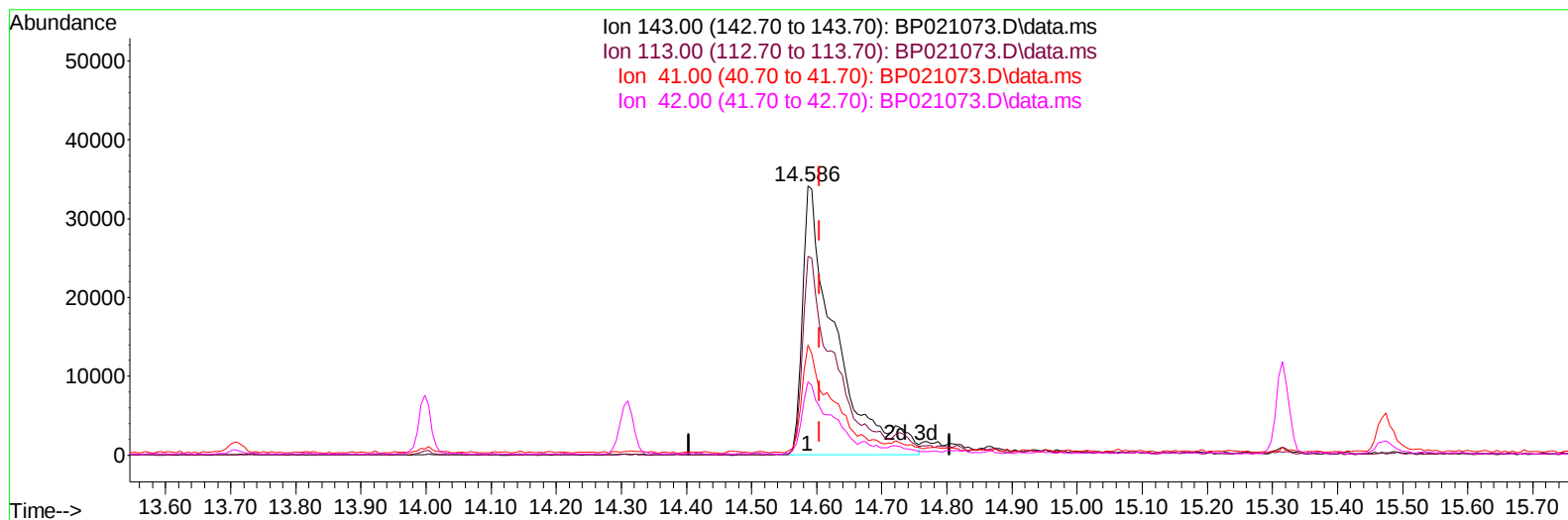
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BP021073.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (-0.018) 32.37 ng/ul m

response 119550

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.97
41.00	37.90	40.90
42.00	27.10	27.32

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2024
 Supervised By :mohammad ahmed 07/20/2024

Quant Time: Jul 20 01:10:54 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	135898	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.439	136	549916	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.310	164	357031	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	799539	20.000	ng/ul	-0.01
79) Chrysene-d12	21.574	240	863950	20.000	ng/ul	0.00
88) Perylene-d12	24.886	264	1028829	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	19598m	6.562	ng/uL	0.00
4) Pyridine-d5	3.652	84	251025	29.034	ng/ul	0.00
7) Phenol-d5	6.898	99	334002	30.146	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	189183	28.176	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	270332	29.614	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	265165	28.816	ng/ul	-0.01
21) Nitrobenzene-d5	8.828	128	128963	30.193	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.539	143	150594	30.804	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.092	165	246917	27.932	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.598	131	354742	30.292	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	777103	29.941	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	908718	31.181	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	119550m	32.374	ng/ul	-0.02
60) Fluorene-d10	15.316	176	692005	32.500	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	101100	20.899	ng/ul	0.00
73) Anthracene-d10	17.221	188	1151050	32.413	ng/ul	0.00
81) Pyrene-d10	19.604	212	1486364	27.828	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.656	264	1638263	32.286	ng/ul	-0.03

Target Compounds Qvalue

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

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