

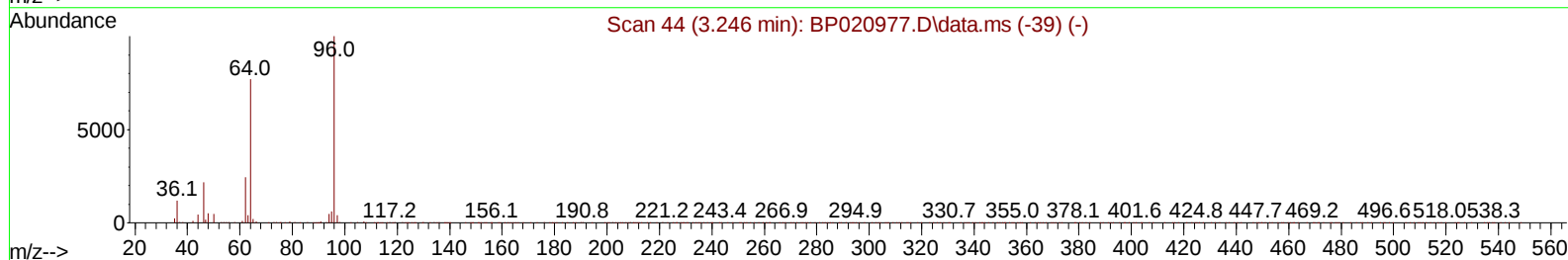
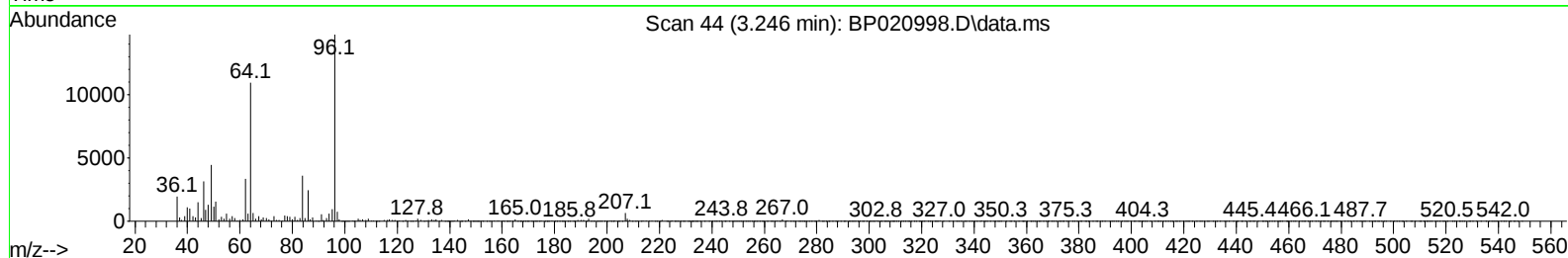
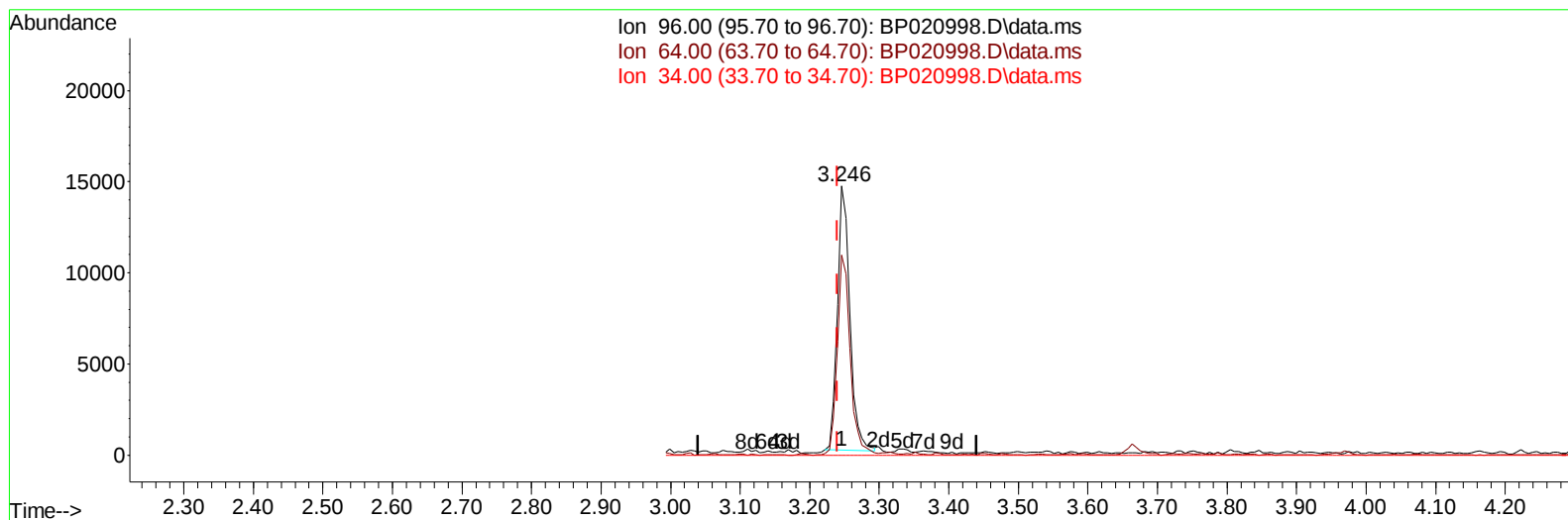
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020998.D
Acq On : 16 Jul 2024 20:11
Operator : MA/JU
Sample : P3178-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BW1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 16 22:59:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 15 12:22:22 2024
Response via : Initial Calibration



TIC: BP020998.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.246min (+ 0.006) 3.56 ng/uL****response 18097**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	74.28
34.00	0.00	0.00
0.00	0.00	0.00

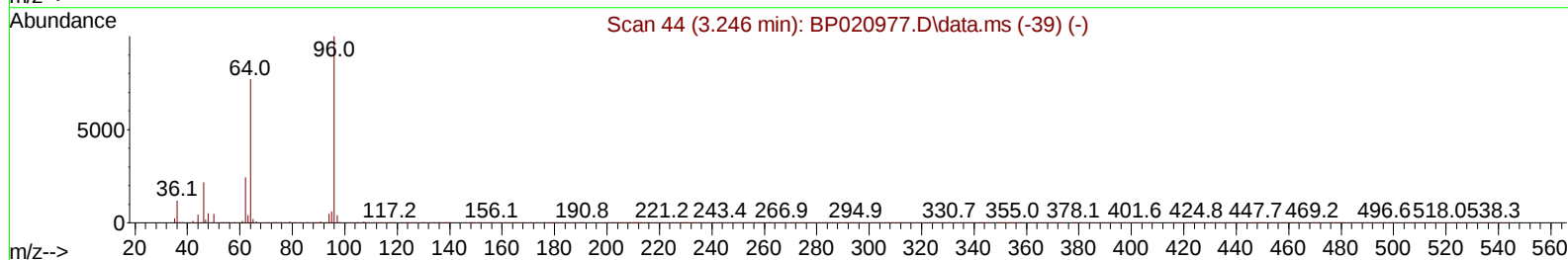
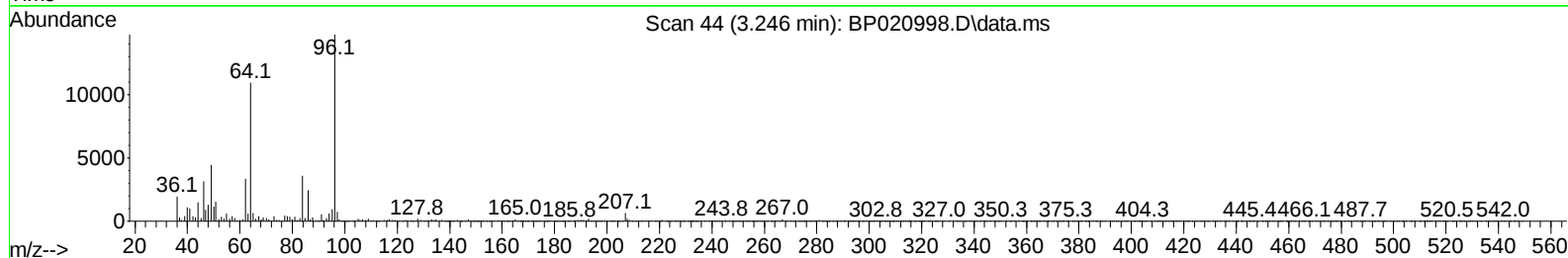
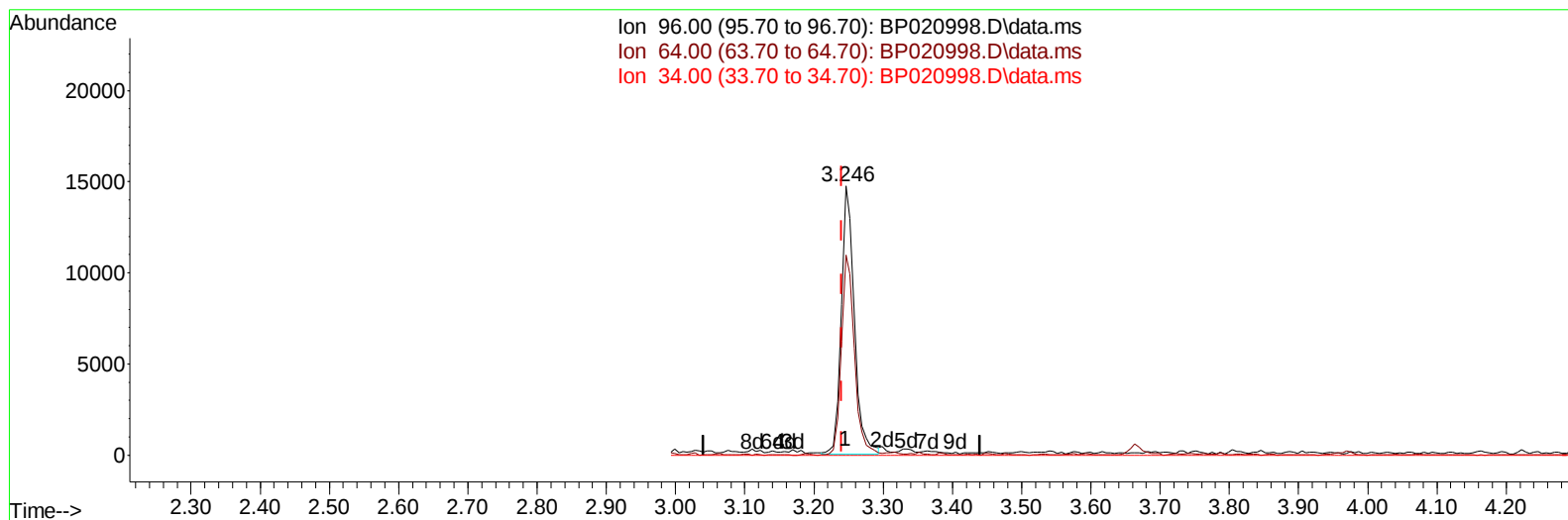
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TIC: BP020998.D\data.ms

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

3.246min (+ 0.006) 3.76 ng/uL m

response 19112

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.80	74.28
34.00	0.00	0.00
0.00	0.00	0.00

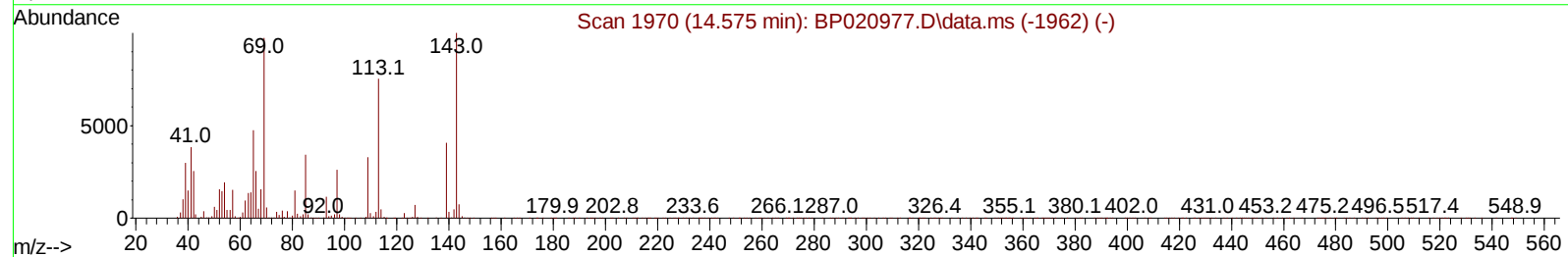
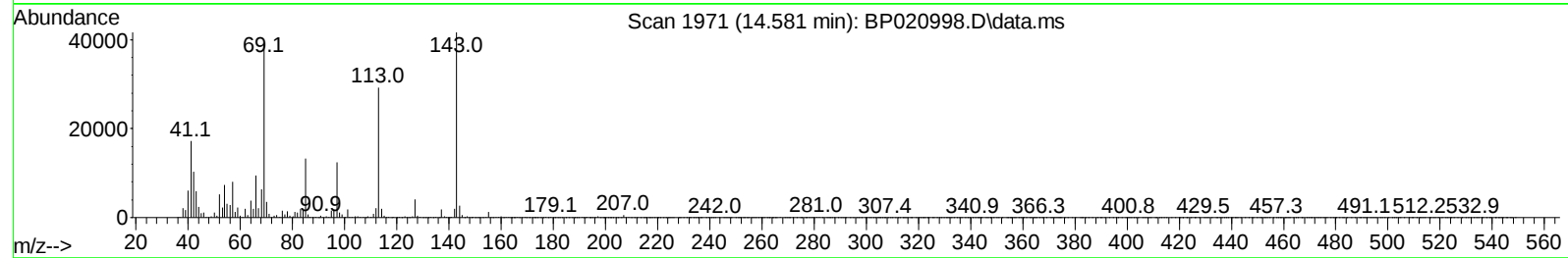
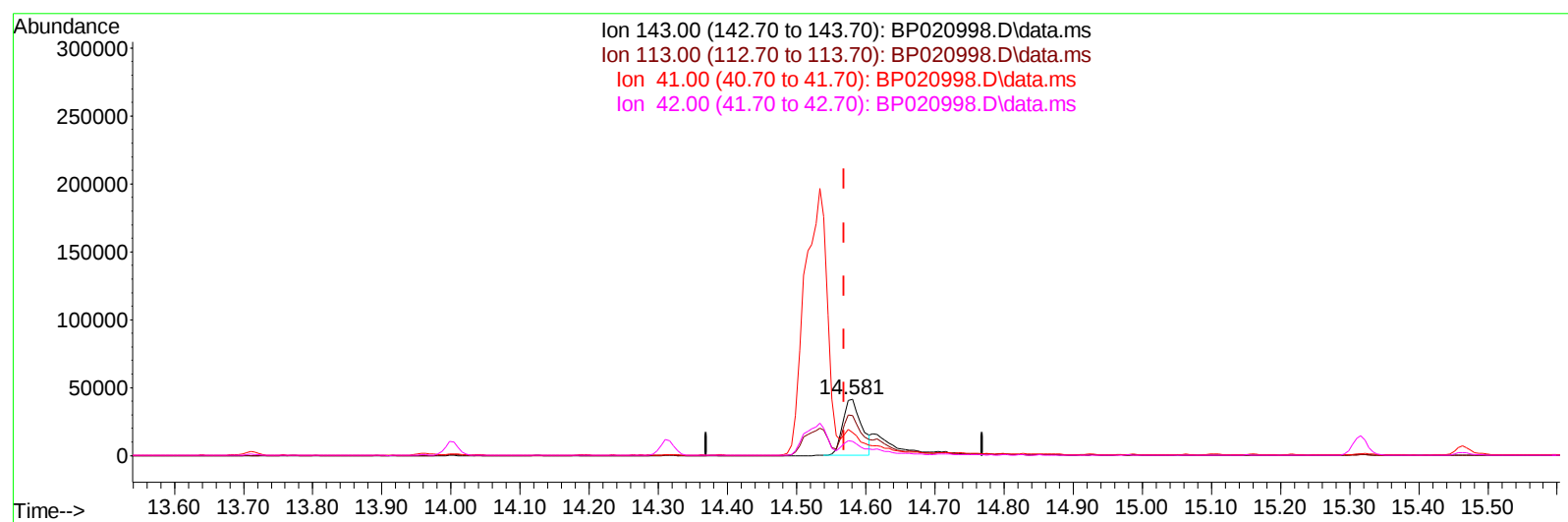
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TIC: BP020998.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 12.55 ng/u1

response 77087

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.22
41.00	37.90	41.26
42.00	27.10	24.77

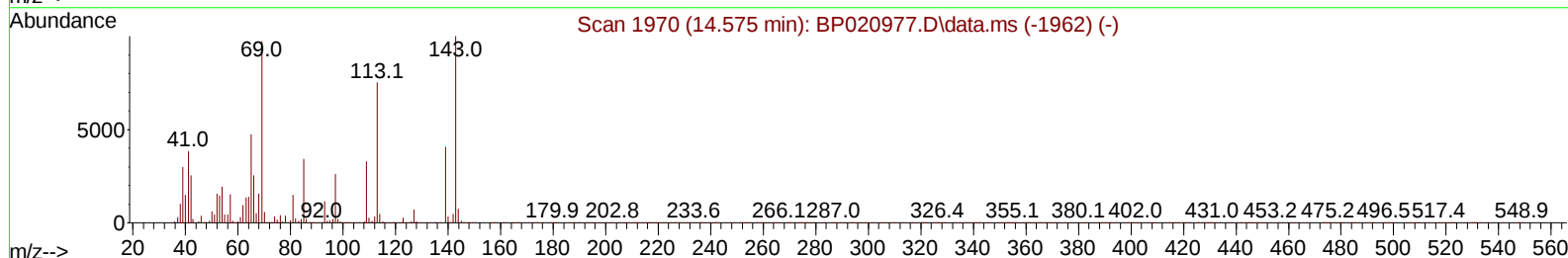
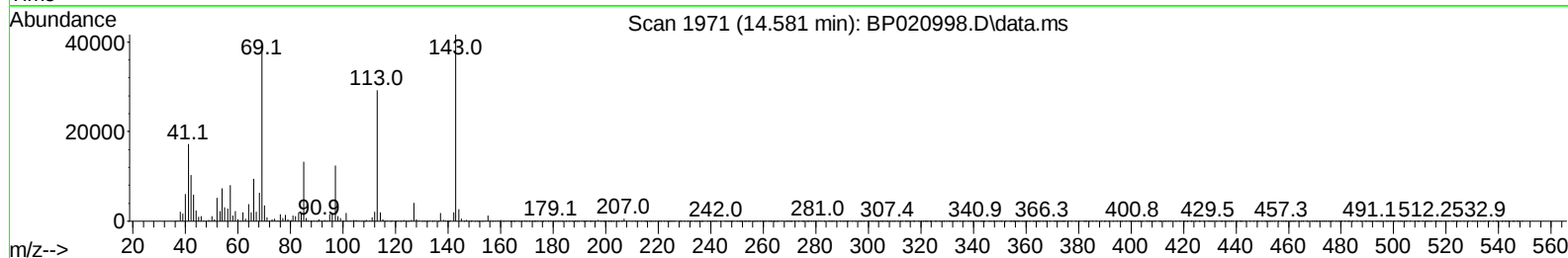
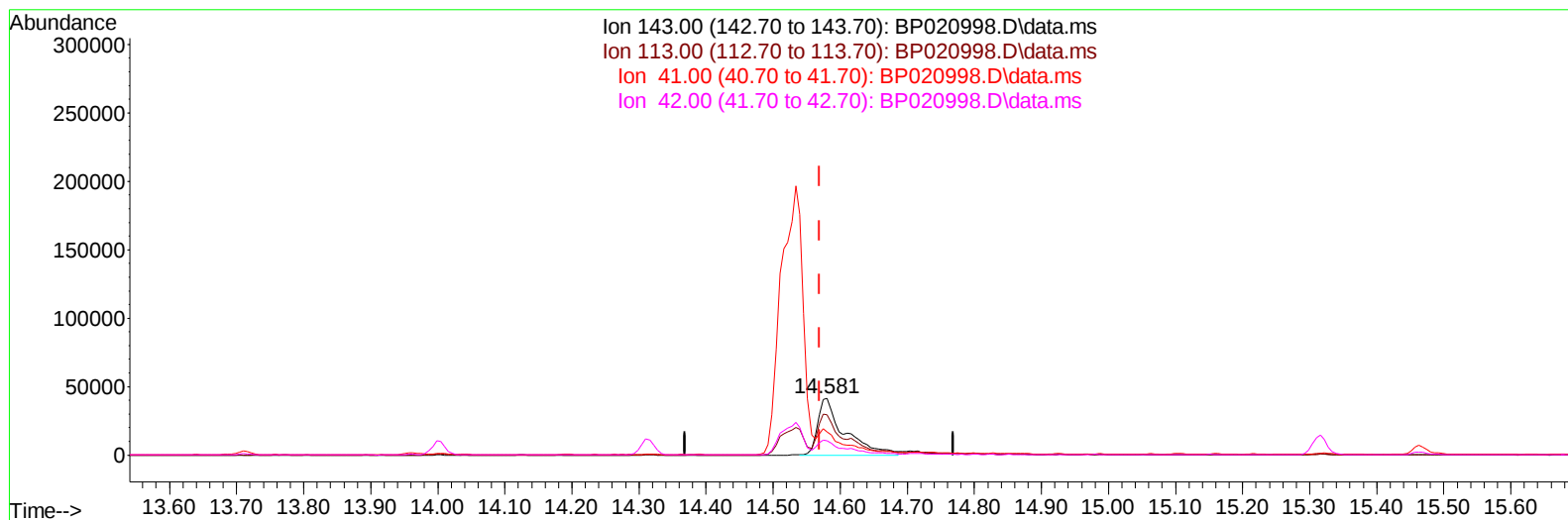
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP020998.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 18.67 ng/ul m

response 114668

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.22
41.00	37.90	41.26
42.00	27.10	24.77

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 16 23:39:26 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	231339	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	956006	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	593836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1074344	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	936175	20.000	ng/ul	0.00
88) Perylene-d12	24.845	264	1171528	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	19112m	3.759	ng/uL	0.00
4) Pyridine-d5	3.664	84	260681	17.712	ng/ul	0.01
7) Phenol-d5	6.893	99	445669	23.630	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	264614	23.151	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	364224	23.439	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	385217	24.592	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	182896	24.631	ng/ul	0.01
24) 2-Nitrophenol-d4	9.546	143	209279	24.624	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	375835	24.456	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	494039	24.267	ng/ul	0.01
46) Dimethylphthalate-d6	13.710	166	1132464	26.233	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	1241655	25.616	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	114668m	18.669	ng/ul	0.01
60) Fluorene-d10	15.316	176	916779	25.887	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	118924	18.295	ng/ul	0.00
73) Anthracene-d10	17.222	188	1255415	26.310	ng/ul	0.00
81) Pyrene-d10	19.598	212	1359535	23.490	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	1575585	27.269	ng/ul	0.01

Target Compounds Qvalue

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

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