

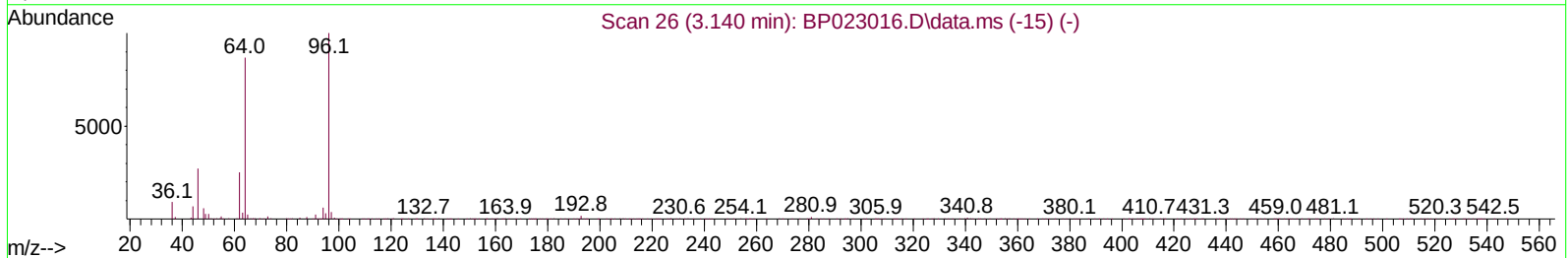
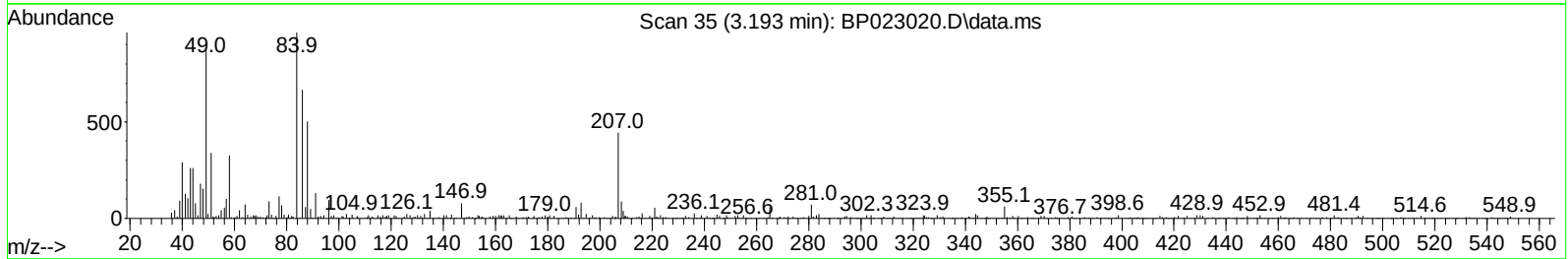
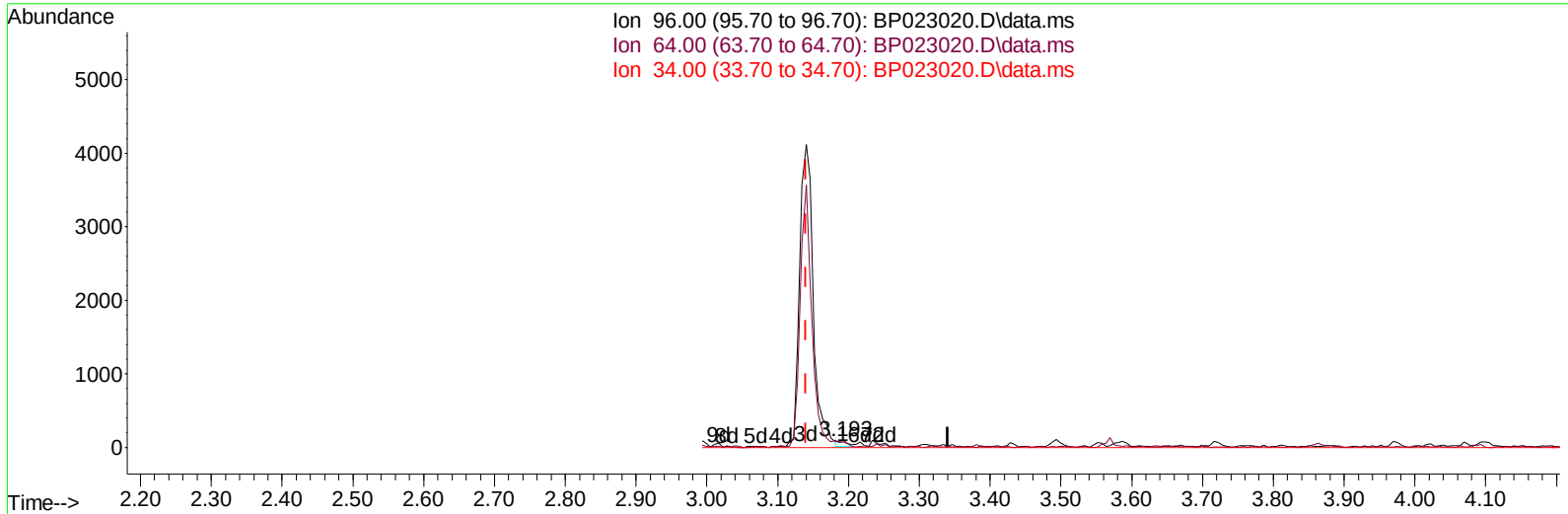
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023020.D
Acq On : 11 Nov 2024 19:05
Operator : RC/JU
Sample : P4625-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 01:07:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration



TIC: BP023020.D\data.ms

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

3.193min (+ 0.053) 0.06 ng/uL

response 72

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	76.60
34.00	0.00	0.00
0.00	0.00	0.00

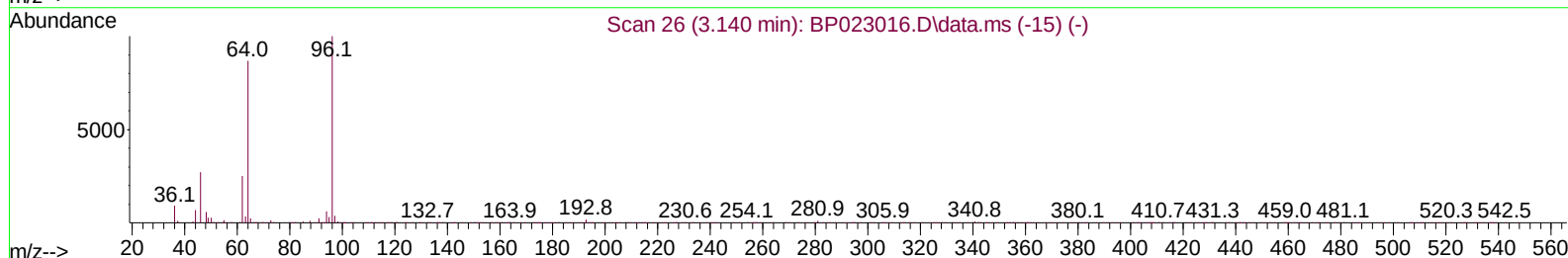
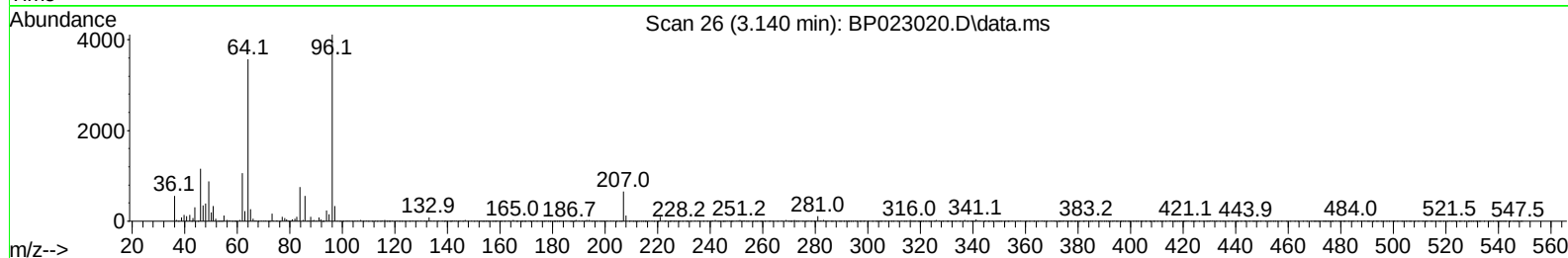
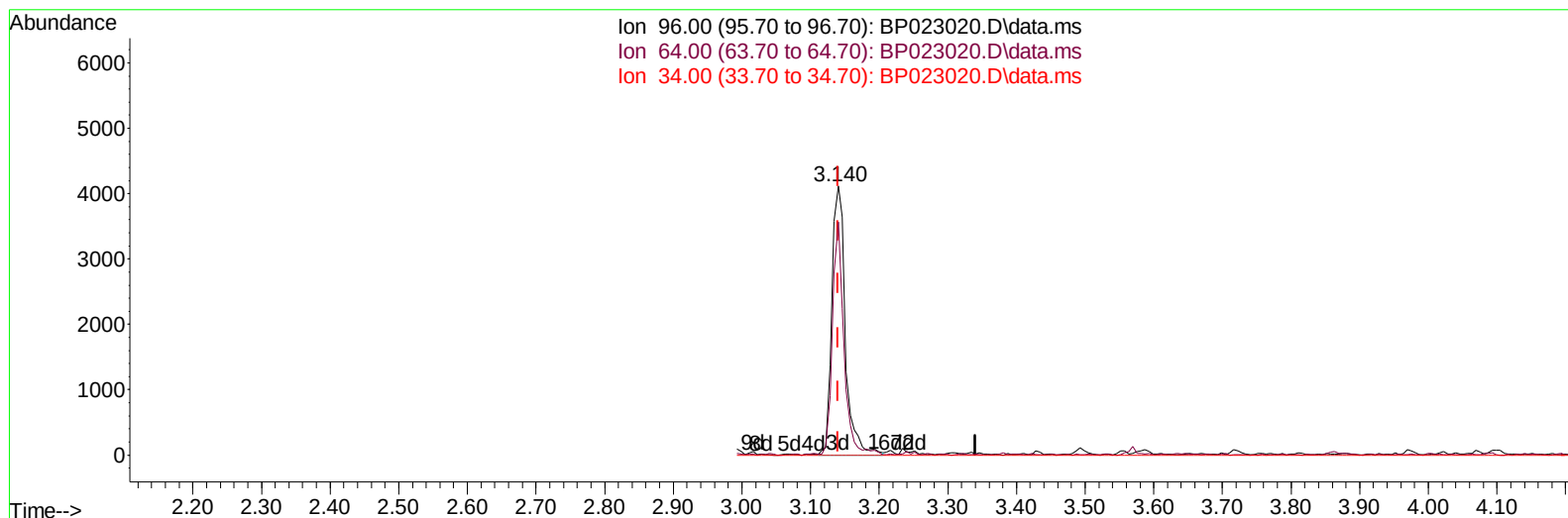
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TIC: BP023020.D\data.ms

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

3.140min (-0.000) 4.80 ng/uL m

response 5622

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	86.66#
34.00	0.00	0.00
0.00	0.00	0.00

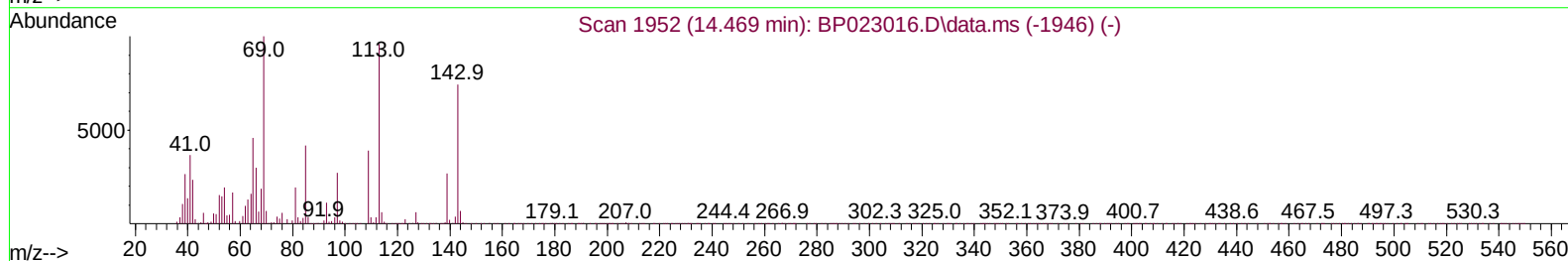
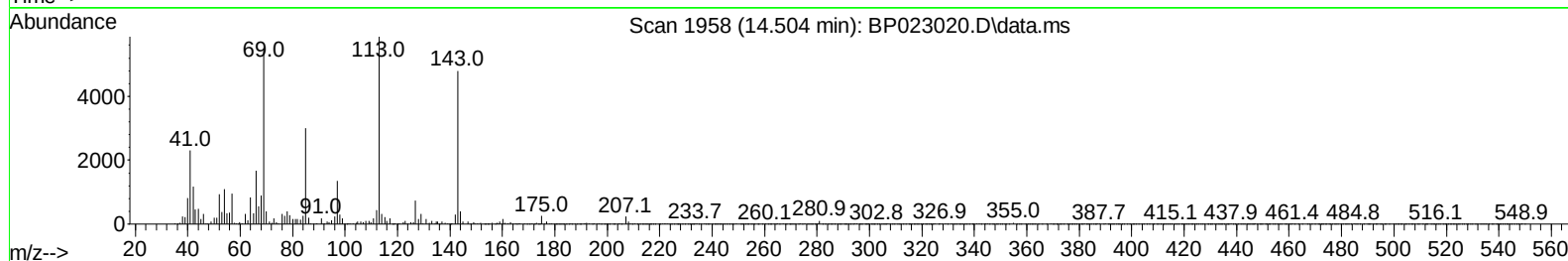
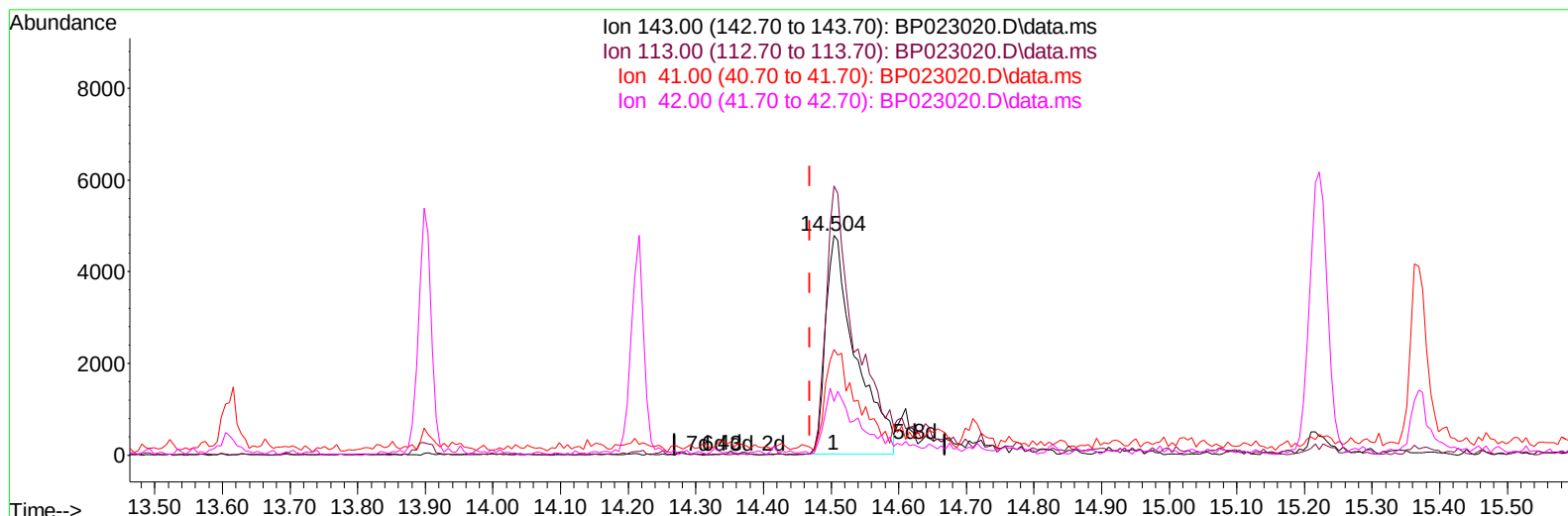
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TIC: BP023020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.035) 7.40 ng/ul

response 14786

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	122.36
41.00	39.20	47.93#
42.00	25.90	24.47

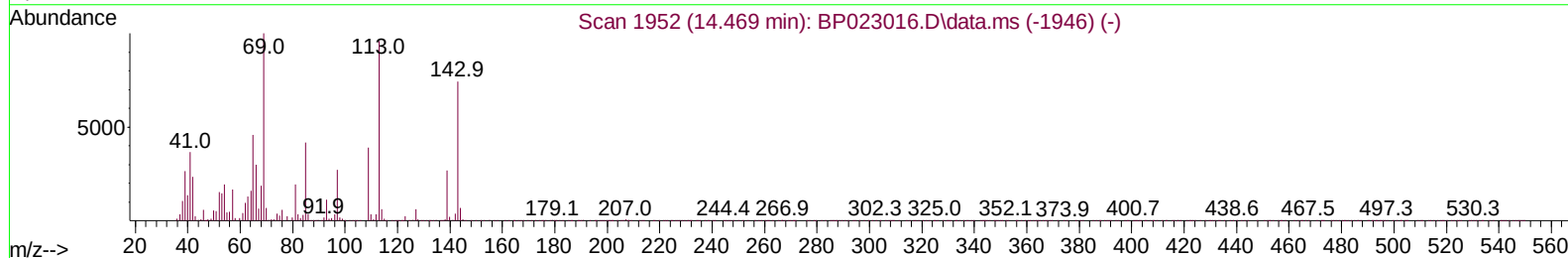
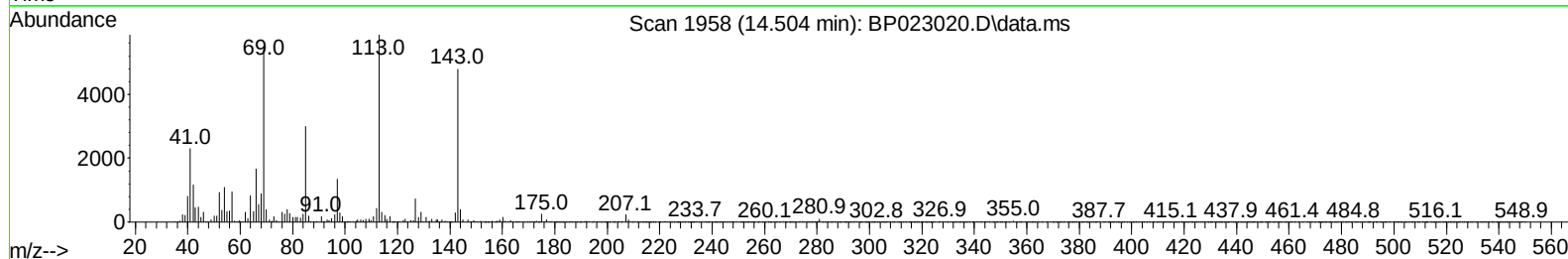
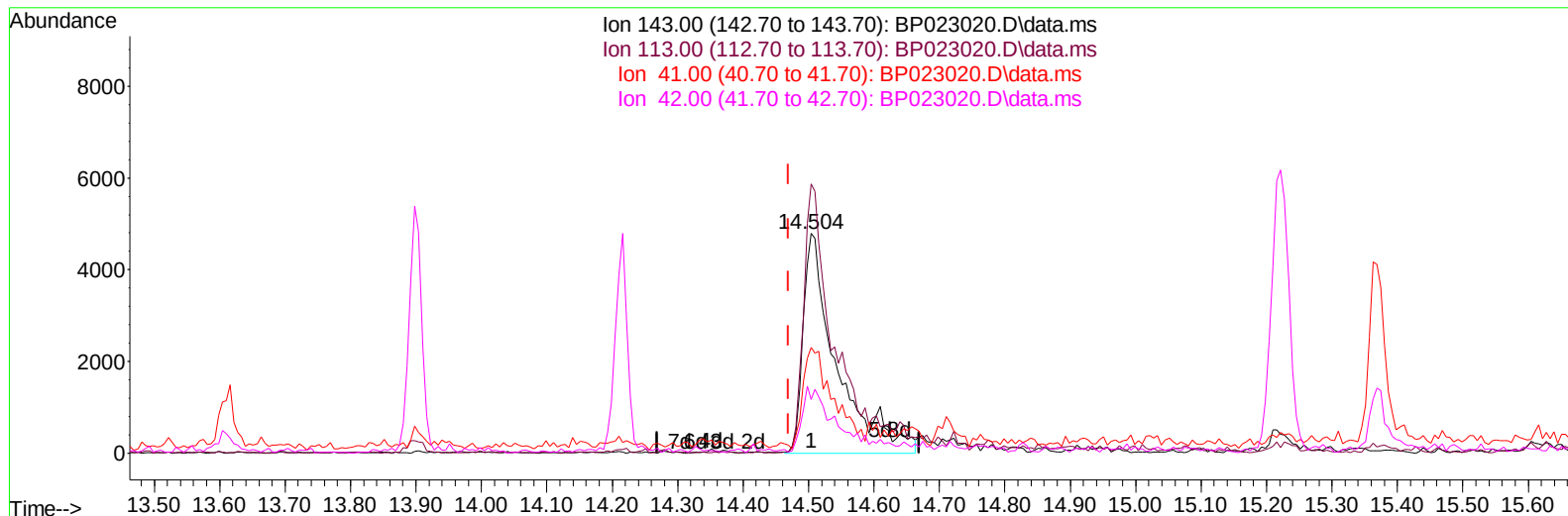
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Instrument :
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TIC: BP023020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.035) 8.49 ng/ul m

response 16963

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	122.36
41.00	39.20	47.93#
42.00	25.90	24.47

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 01:09:46 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	56255	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	228748	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.210	164	184485	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	468768	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	604456	20.000	ng/ul	0.00
88) Perylene-d12	24.686	264	710395	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5622m	4.804	ng/uL	0.00
4) Pyridine-d5	3.569	84	18325	5.270	ng/ul	0.02
7) Phenol-d5	6.805	99	37446	9.003	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.934	67	84827	34.715	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	92873	30.490	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	79268	23.160	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	53066	33.323	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	64978	34.226	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	134995	33.954	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	113517	23.933	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	537528	40.427	ng/ul	0.00
49) Acenaphthylene-d8	13.898	160	519018	37.410	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	16963m	8.489	ng/ul	0.04
60) Fluorene-d10	15.222	176	447214	38.363	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	96235	34.270	ng/ul	0.00
73) Anthracene-d10	17.116	188	809357	40.778	ng/ul	0.00
81) Pyrene-d10	19.504	212	1115811	40.077	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.474	264	1403495	41.476	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	4467	3.303	ng/uL	95

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

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