

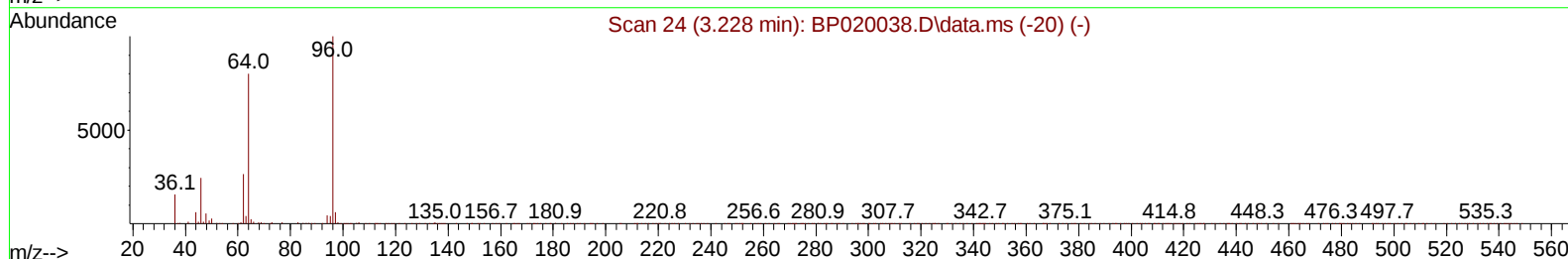
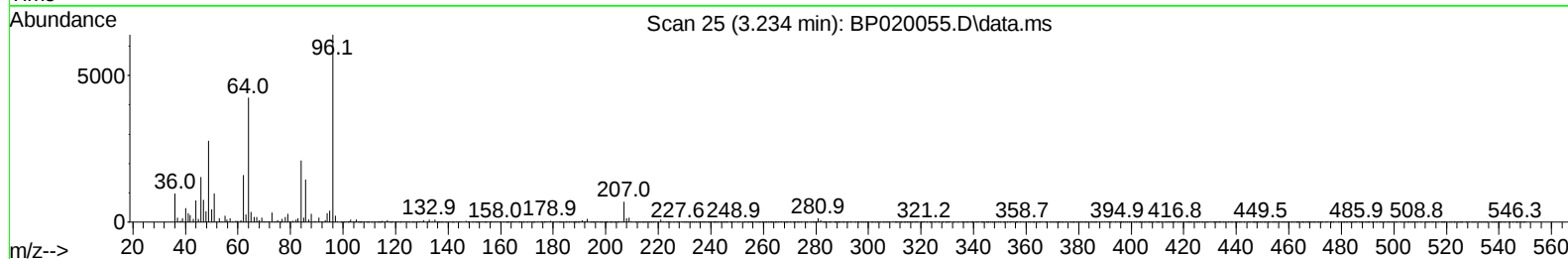
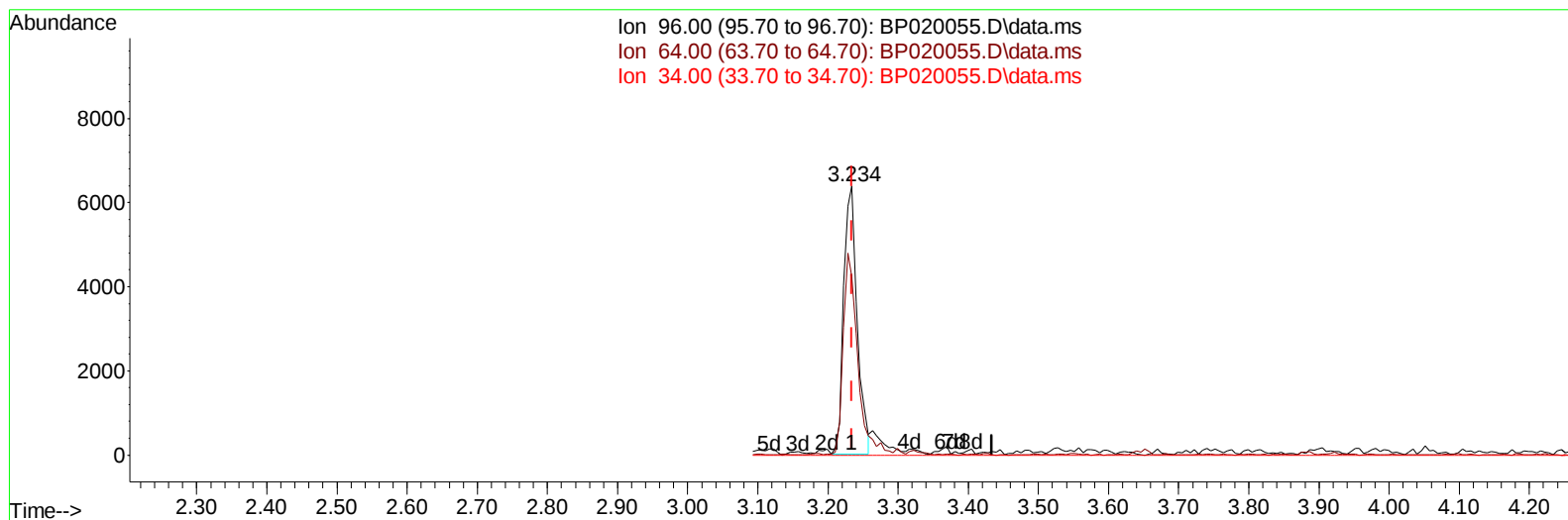
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020055.D
Acq On : 20 Apr 2024 23:52
Operator : MA/JU
Sample : P2161-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RC9

Manual IntegrationsAPPROVED

Quant Time: Apr 22 00:28:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 20 01:32:50 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BP020055.D\data.ms

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

3.234min (+ 0.000) 3.71 ng/uL

response 8520

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.80	66.40
34.00	0.00	0.00
0.00	0.00	0.00

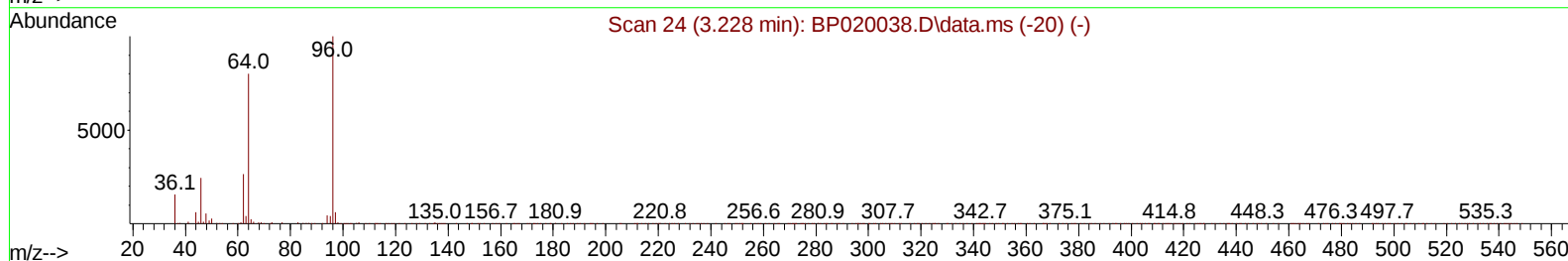
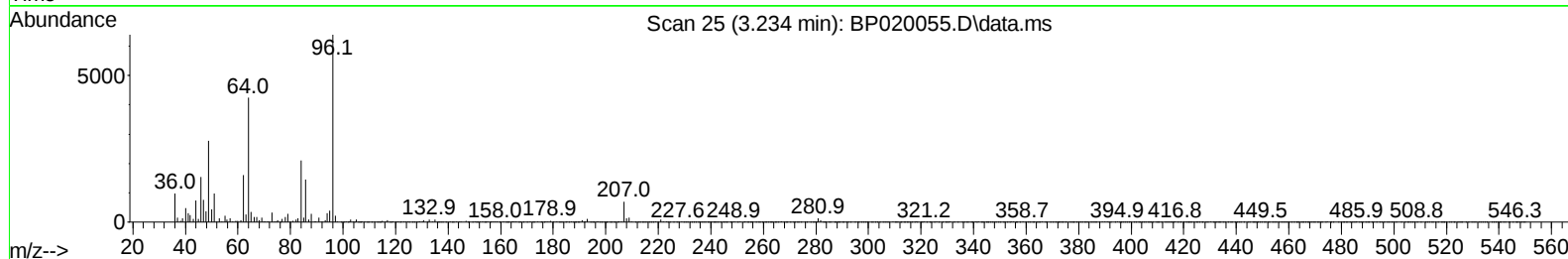
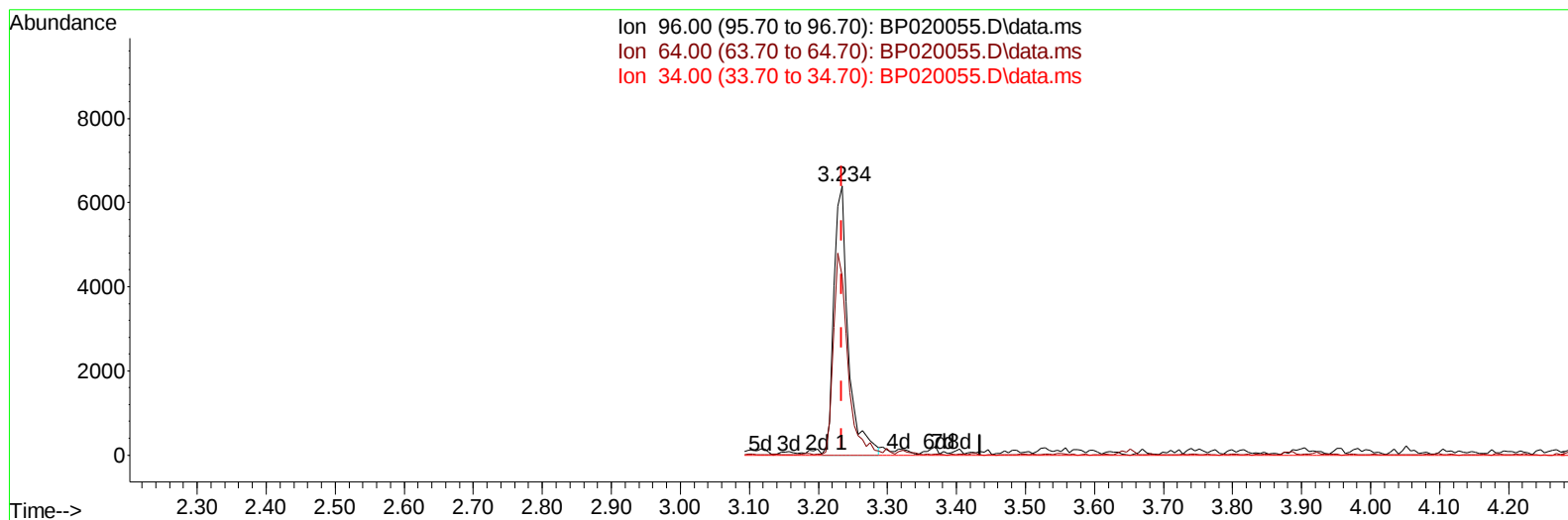
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TIC: BP020055.D\data.ms

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

3.234min (+ 0.000) 4.02 ng/uL m

response 9230

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.80	66.40
34.00	0.00	0.00
0.00	0.00	0.00

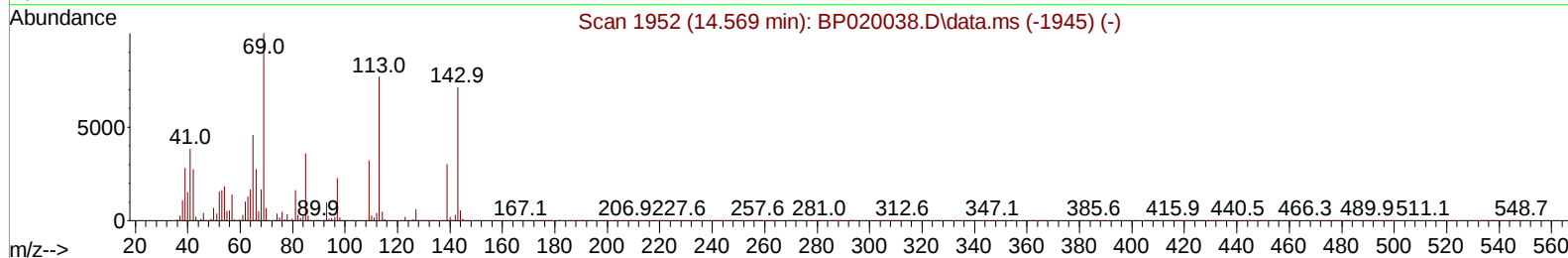
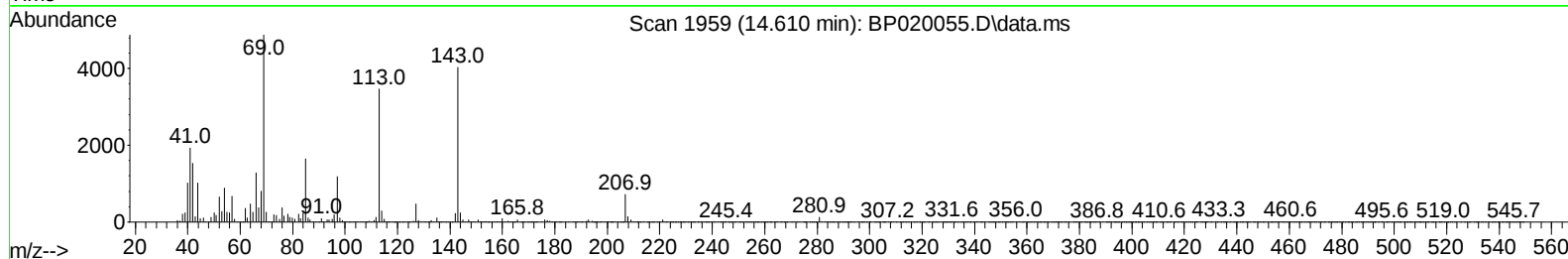
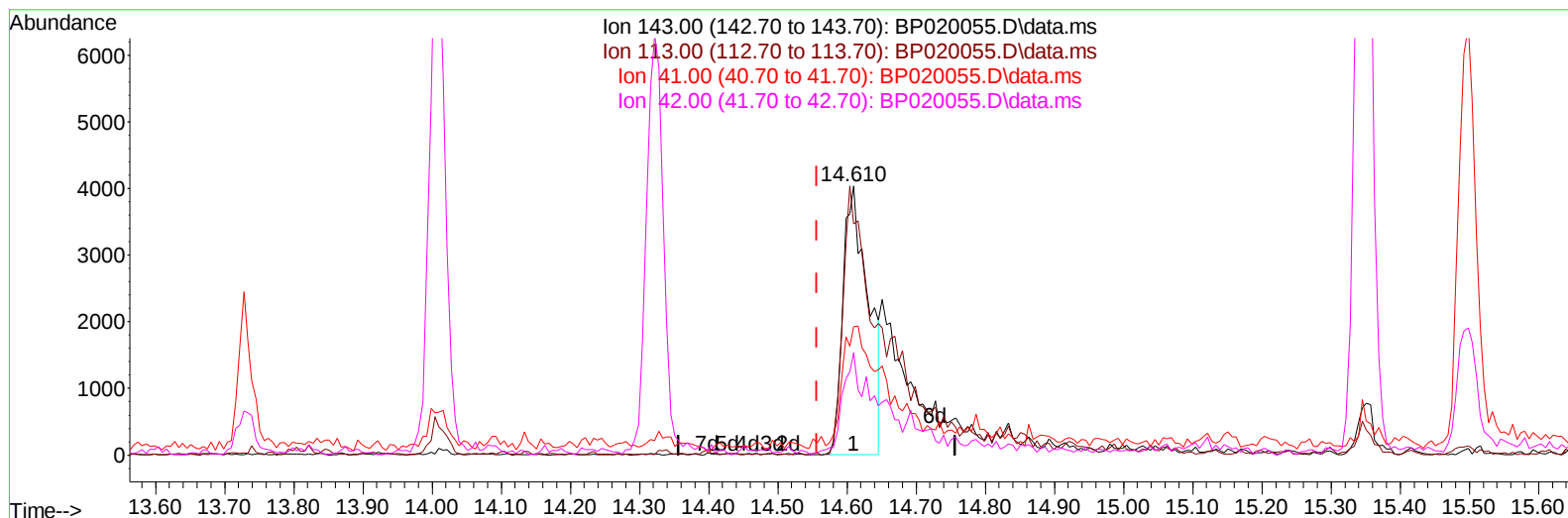
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Quant Time: Apr 22 00:36:55 2024
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TIC: BP020055.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.053) 3.69 ng/ul

response 10248

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.80	85.95
41.00	50.70	47.86
42.00	34.00	38.19

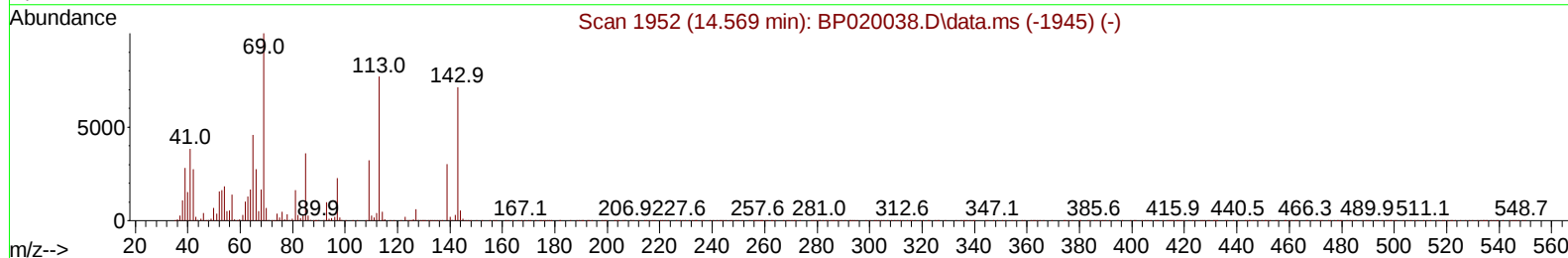
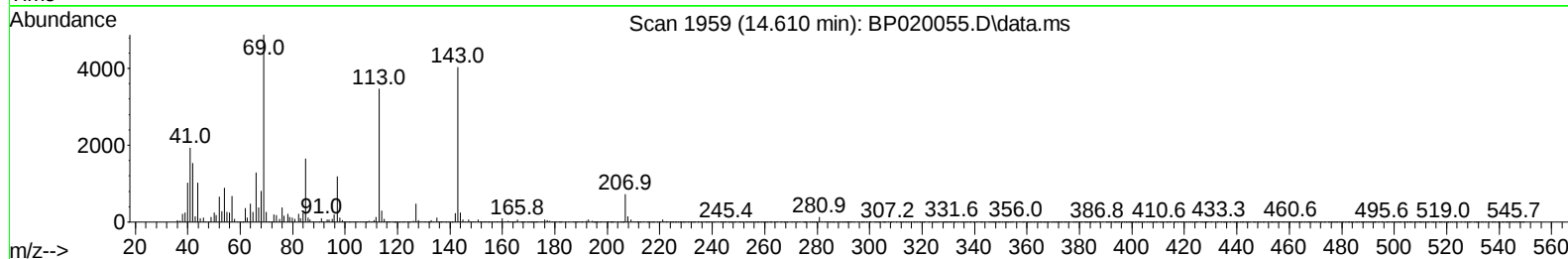
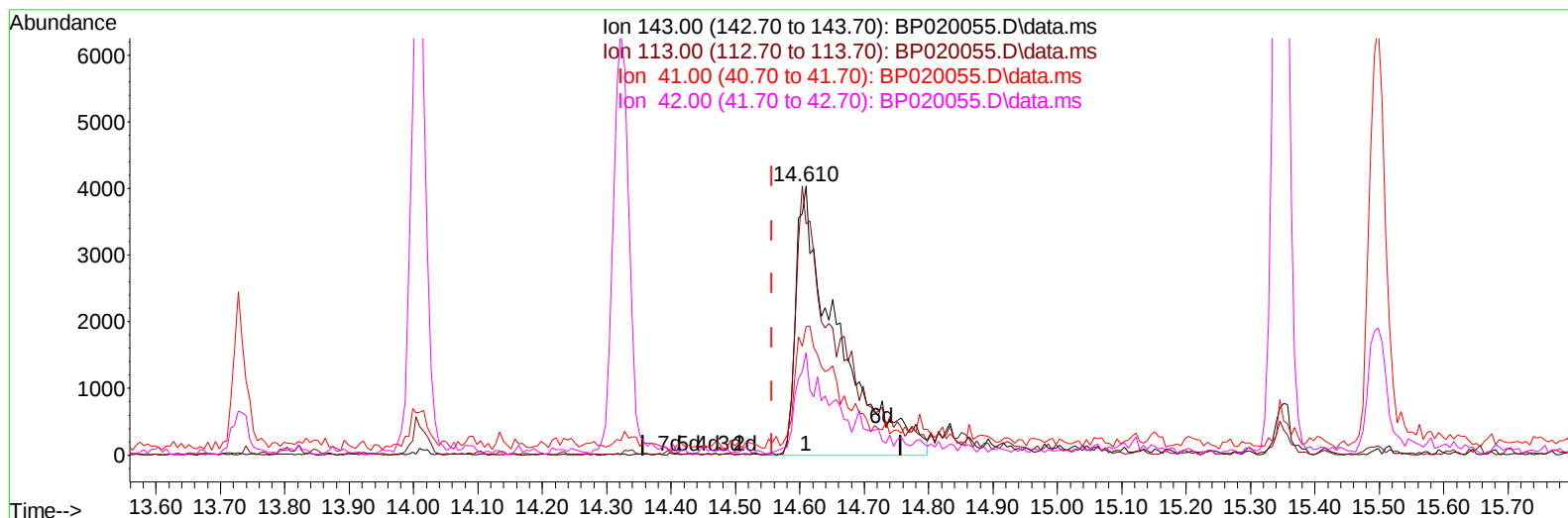
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TIC: BP020055.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.053) 6.50 ng/ul m

response 18028

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.80	85.95
41.00	50.70	47.86
42.00	34.00	38.19

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
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Quant Time: Apr 22 00:38:13 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	94010	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	389914	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	266643	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.163	188	552351	20.000	ng/ul	0.00
79) Chrysene-d12	21.668	240	529305	20.000	ng/ul	0.01
88) Perylene-d12	25.051	264	599994	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	9230m	4.023	ng/uL	0.00
4) Pyridine-d5	3.640	84	34572	5.119	ng/ul	0.00
7) Phenol-d5	6.822	99	53057	6.476	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	205772	35.931	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	153381	27.418	ng/ul	0.00
15) 4-Methylphenol-d8	8.351	113	103046	16.100	ng/ul	0.00
21) Nitrobenzene-d5	8.798	128	112118	39.975	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	115845	38.211	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	190347	31.648	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	192625	23.991	ng/ul	0.00
46) Dimethylphthalate-d6	13.733	166	736240	40.402	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	814044	37.480	ng/ul	0.01
54) 4-Nitrophenol-d4	14.610	143	18028m	6.499	ng/ul	0.05
60) Fluorene-d10	15.351	176	624601	38.505	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.498	200	116449	36.087	ng/ul	0.01
73) Anthracene-d10	17.269	188	1033159	41.751	ng/ul	0.00
81) Pyrene-d10	19.663	212	1178105	41.416	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.821	264	1209976	41.282	ng/ul	0.01

Target Compounds Qvalue

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

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