

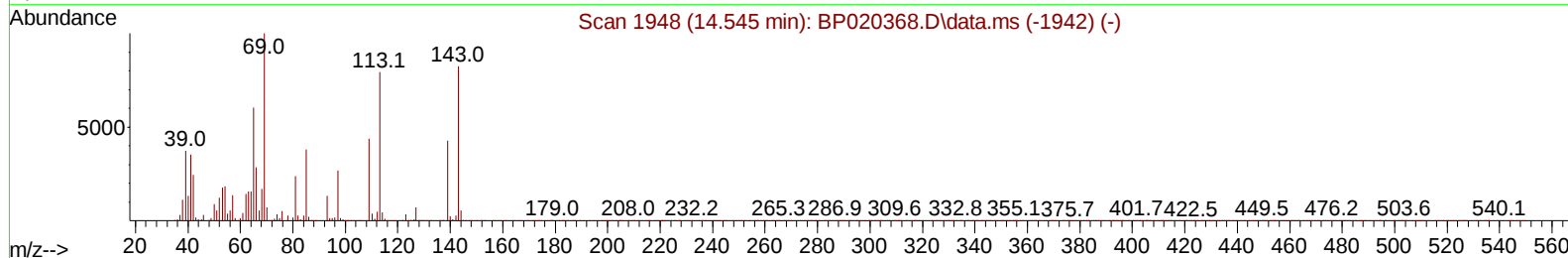
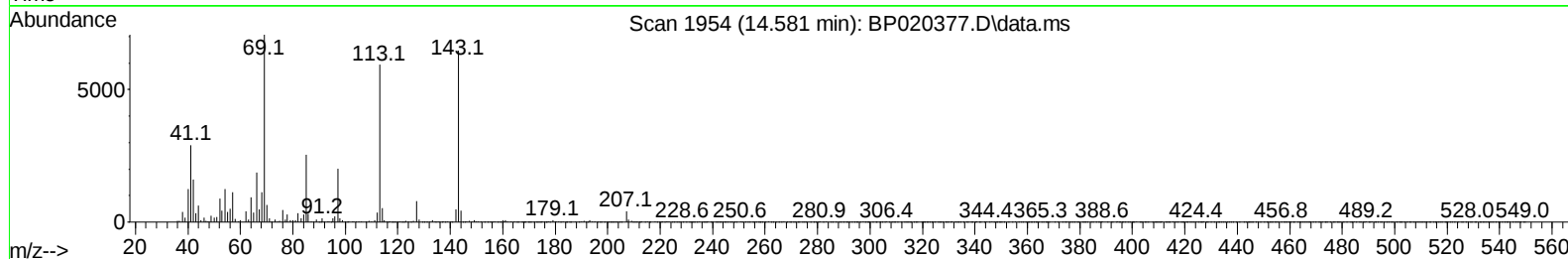
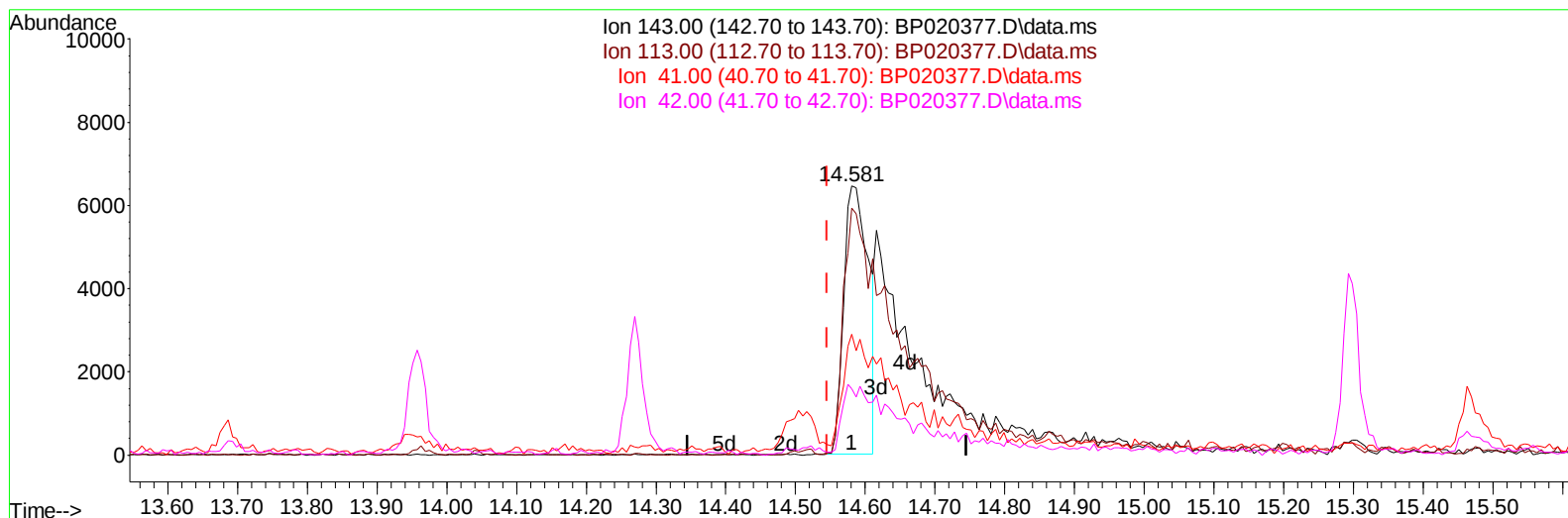
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020377.D
Acq On : 14 May 2024 22:02
Operator : MA/JU
Sample : P2372-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T7

Manual IntegrationsAPPROVED

Quant Time: May 15 00:02:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020377.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.035) 8.87 ng/u1

response 15674

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	91.80
41.00	50.30	45.02
42.00	32.50	24.71#

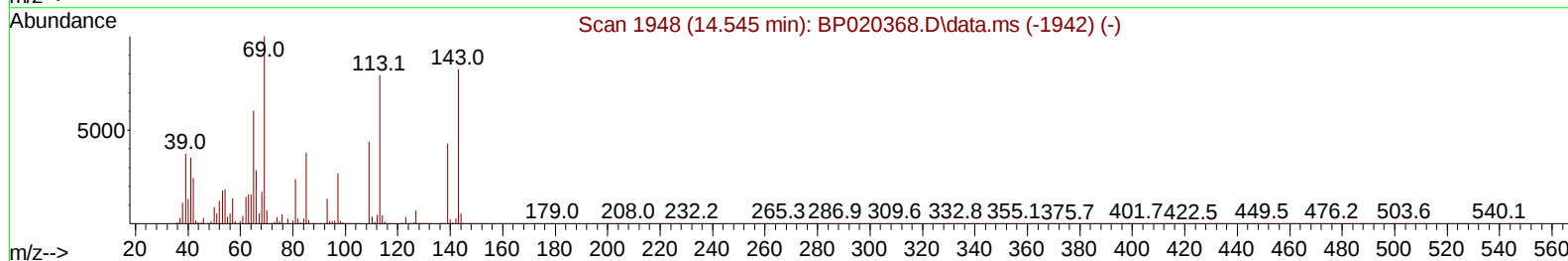
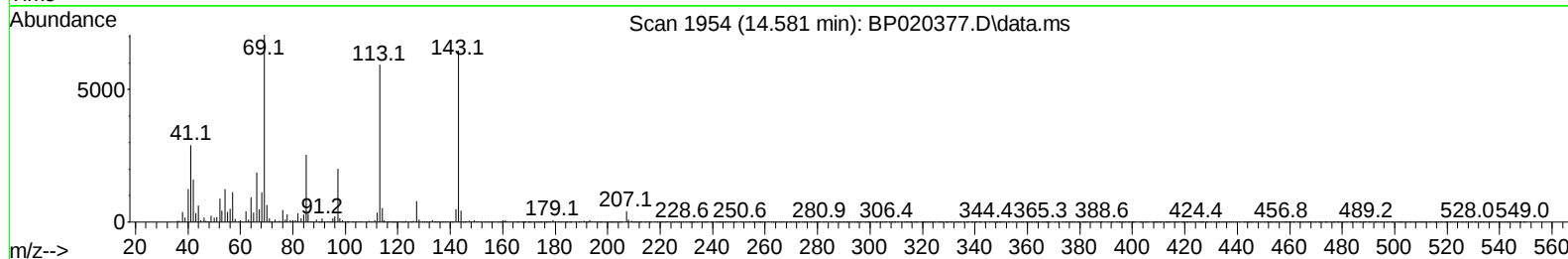
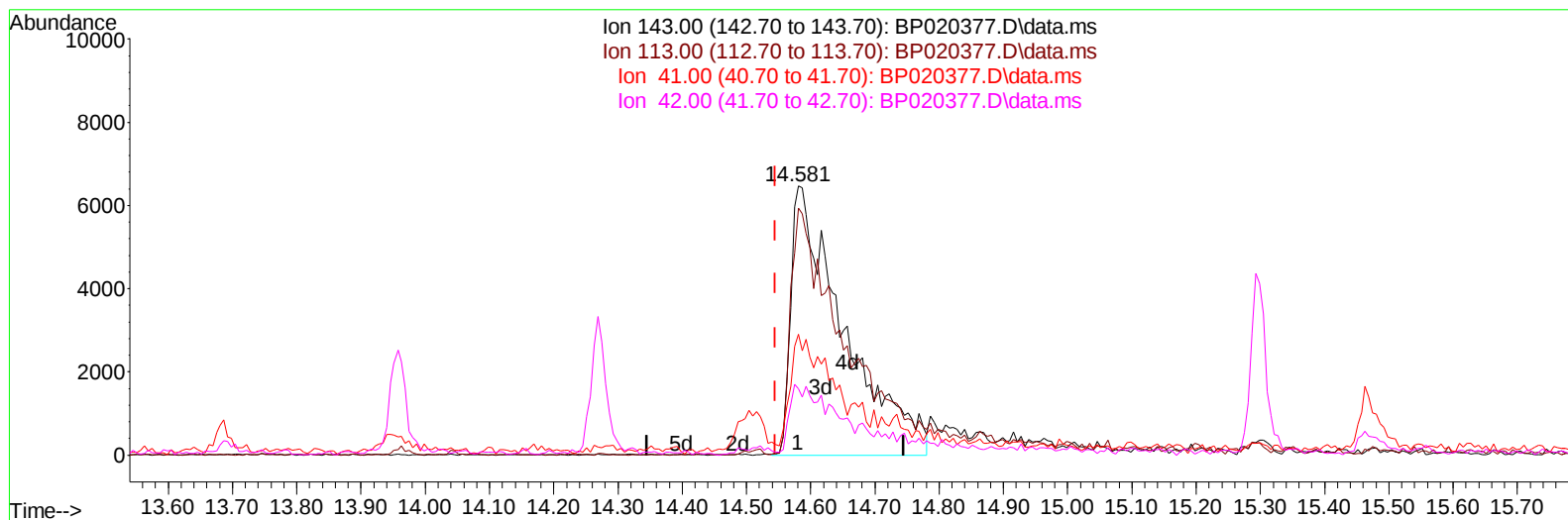
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TIC: BP020377.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.035) 20.80 ng/ul m

response 36774

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	91.80
41.00	50.30	45.02
42.00	32.50	24.71#

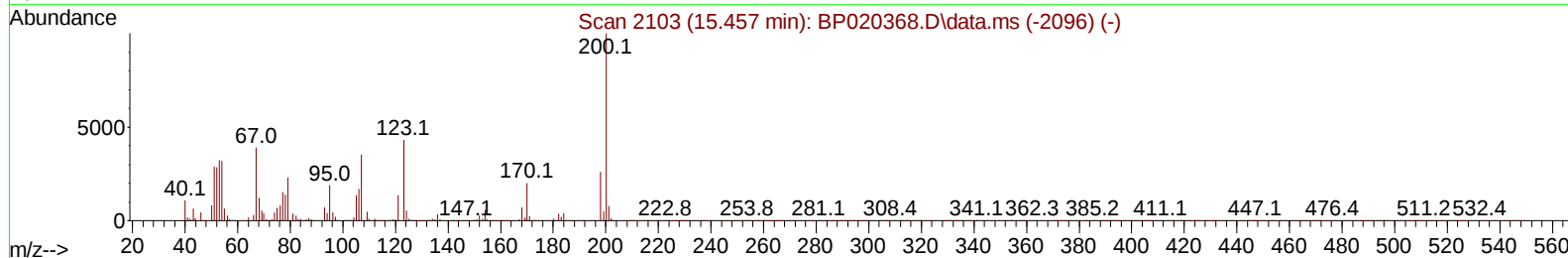
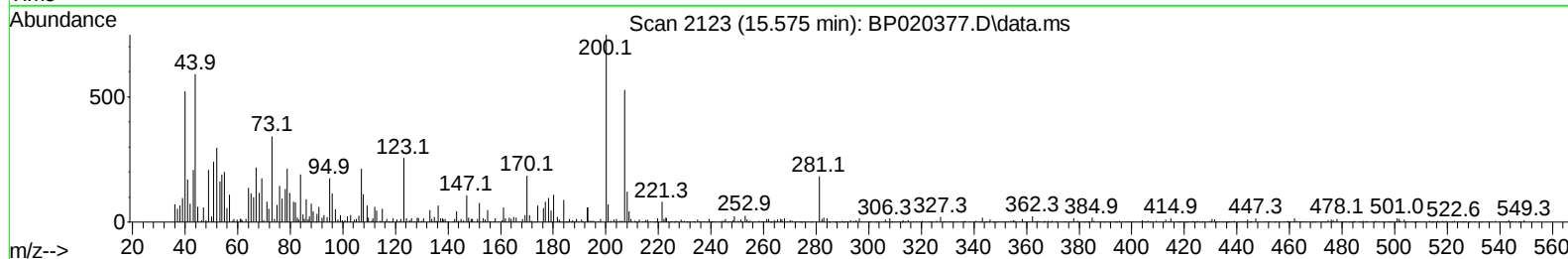
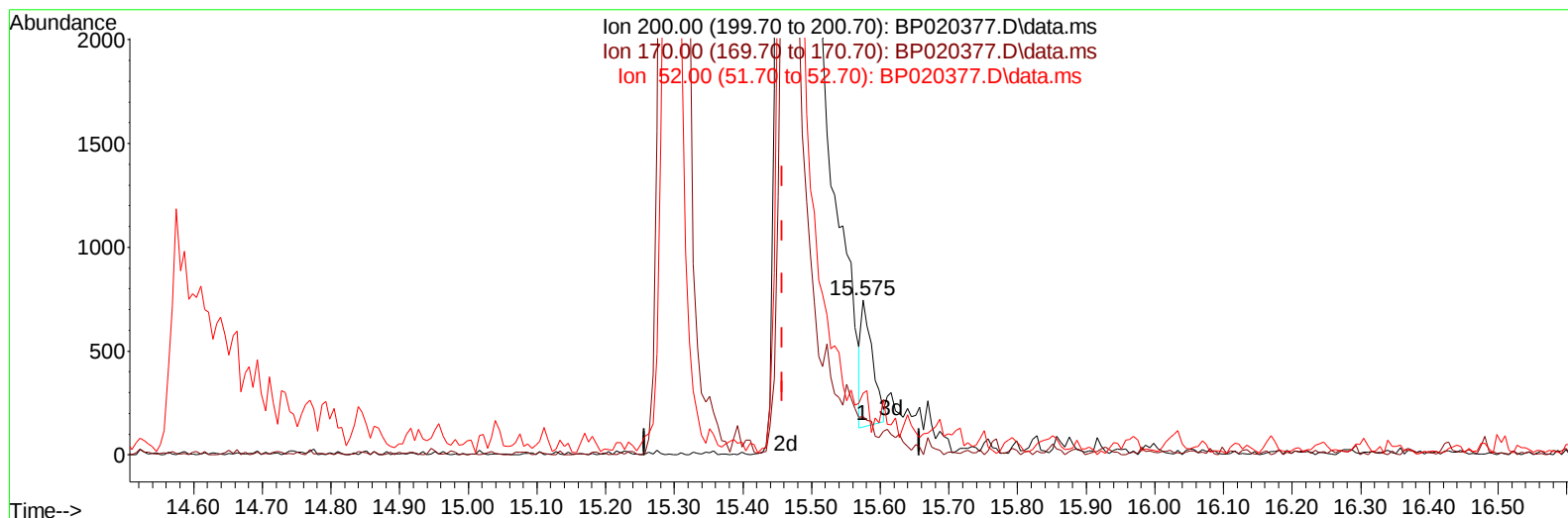
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TIC: BP020377.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.575min (+ 0.118) 0.31 ng/ul

response 680

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	24.77
52.00	48.40	39.76
0.00	0.00	0.00

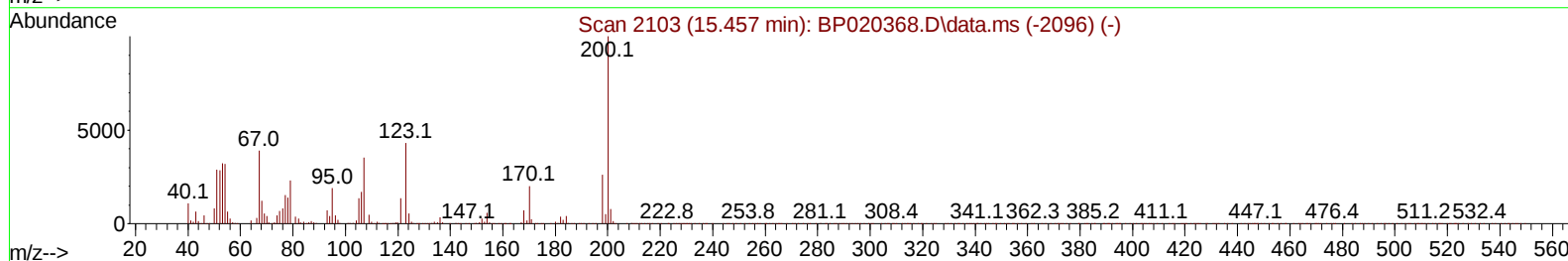
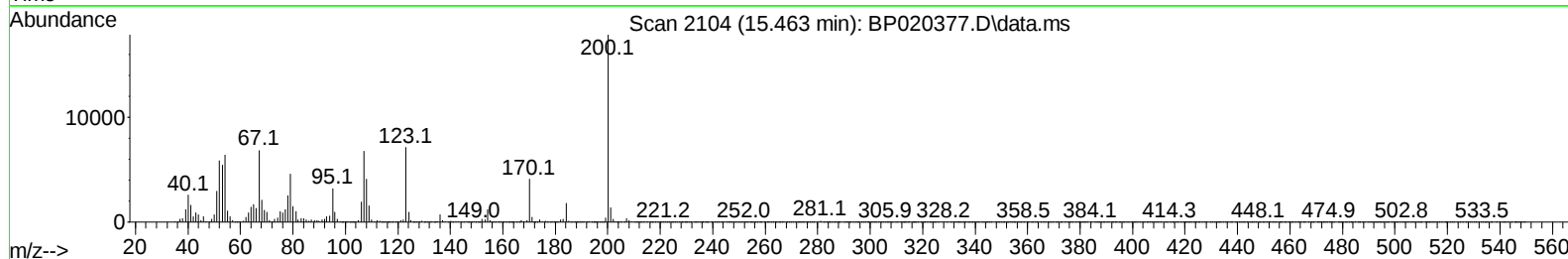
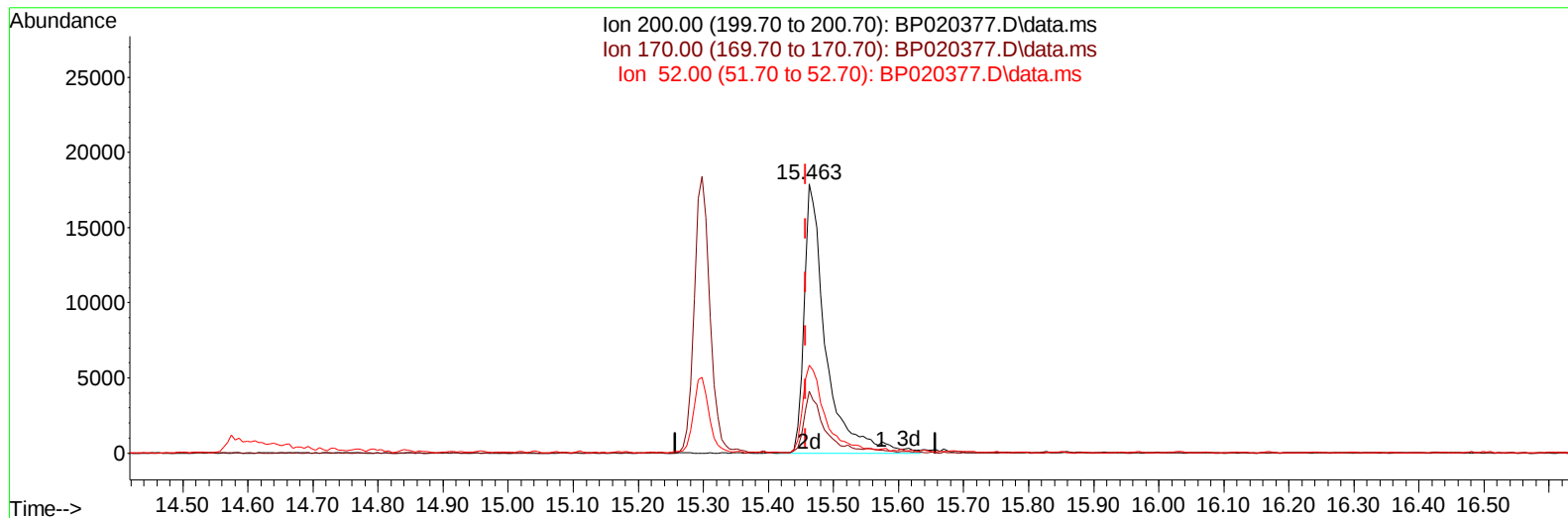
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TIC: BP020377.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.463min (+ 0.006) 18.79 ng/ul m

response 41025

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	22.91
52.00	48.40	32.73#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
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Quant Time: May 15 00:35:50 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	59510	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	225975	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	157515	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	344061	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	406686	20.000	ng/ul	# 0.00
88) Perylene-d12	24.951	264	508168	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	6100	4.329	ng/uL	0.00
4) Pyridine-d5	3.599	84	70412	17.198	ng/ul	0.00
7) Phenol-d5	6.787	99	103732	20.297	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	64207	20.682	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	84626	23.163	ng/ul	0.00
15) 4-Methylphenol-d8	8.311	113	80898	19.579	ng/ul	0.00
21) Nitrobenzene-d5	8.758	128	40101	23.698	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	45928	23.701	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	79409	22.456	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	107853	21.792	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	301966	26.252	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	315253	24.810	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	36774m	20.801	ng/ul	0.04
60) Fluorene-d10	15.298	176	256144	26.698	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	41025m	18.790	ng/ul	0.00
73) Anthracene-d10	17.222	188	412074	27.685	ng/ul	0.00
81) Pyrene-d10	19.616	212	542042	22.801	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.721	264	658345	26.794	ng/ul	0.00

Target Compounds Qvalue

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

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