

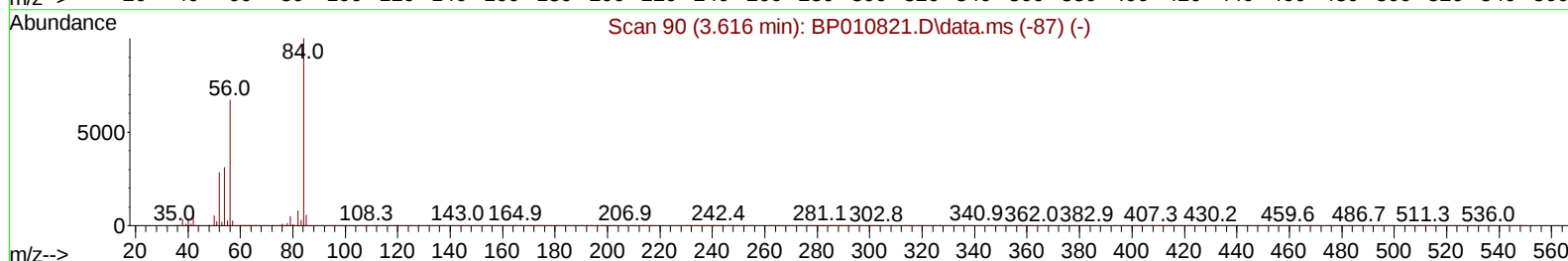
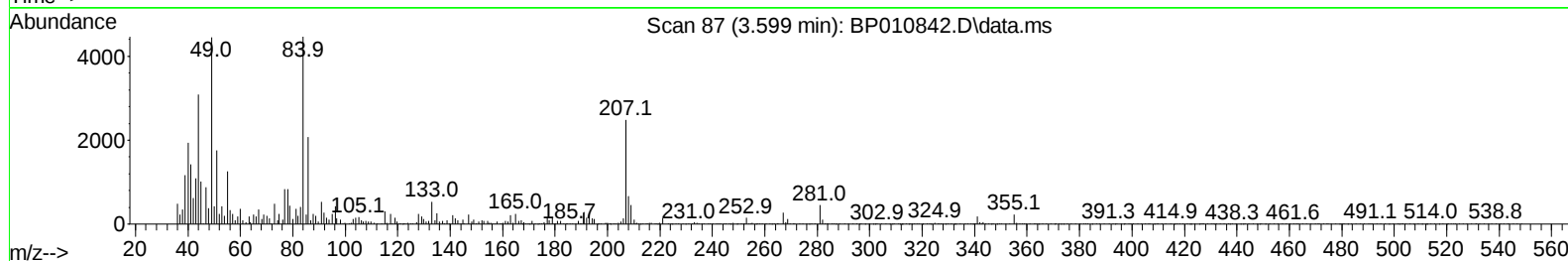
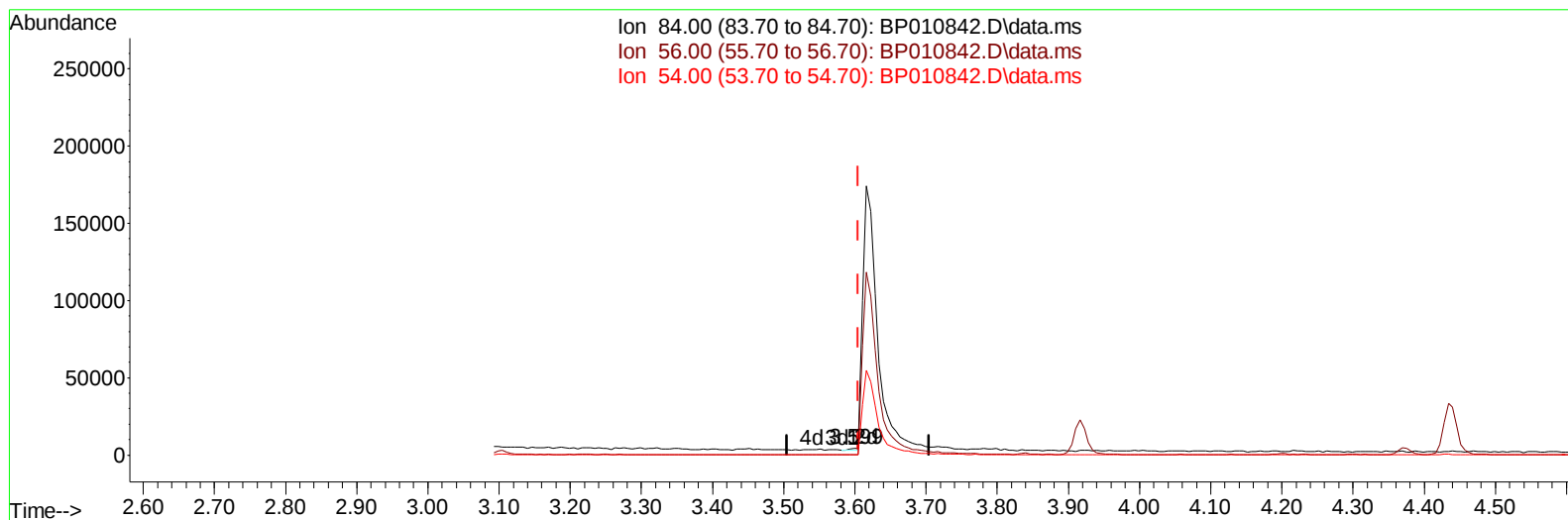
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062522\
 Data File : BP010842.D
 Acq On : 25 Jun 2022 23:30
 Operator : CG/JU
 Sample : N3392-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXEX6

Manual IntegrationsAPPROVED

Quant Time: Jun 26 22:55:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 22:42:26 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BP010842.D\data.ms

(4) Pyridine-d5 (S)

3.599min (-0.006) 0.04 ng/u1

response 1165

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	84.50	7.34#
54.00	44.80	4.28#
0.00	0.00	0.00

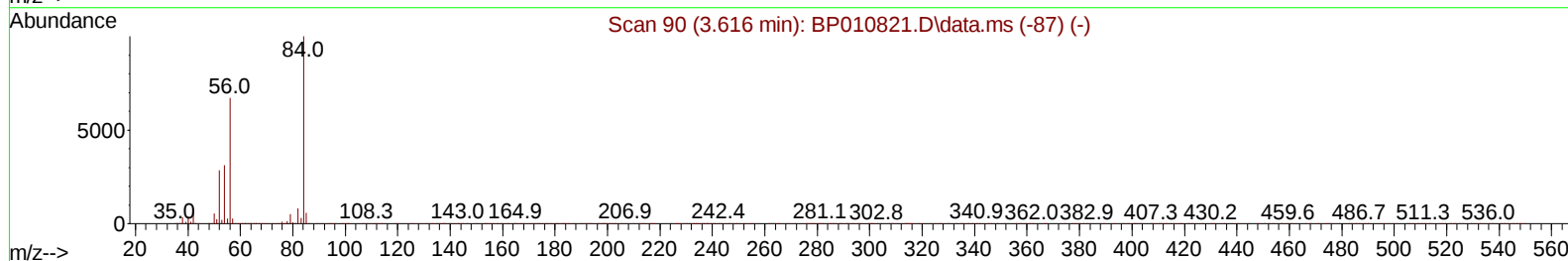
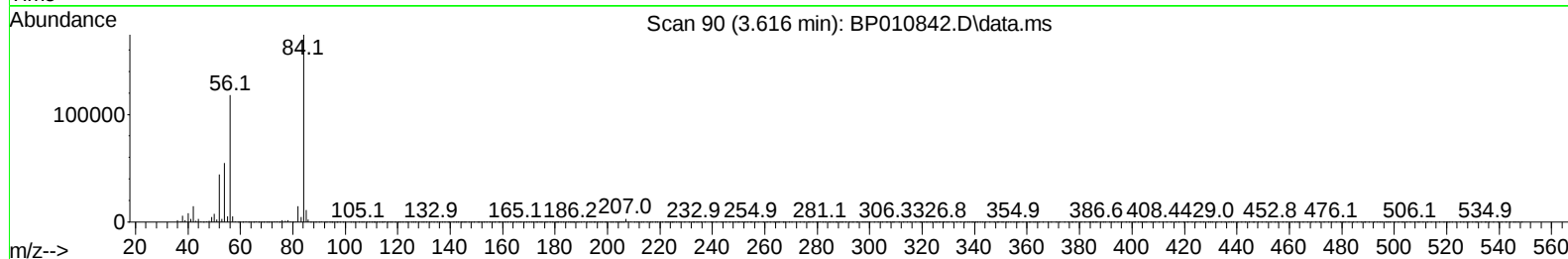
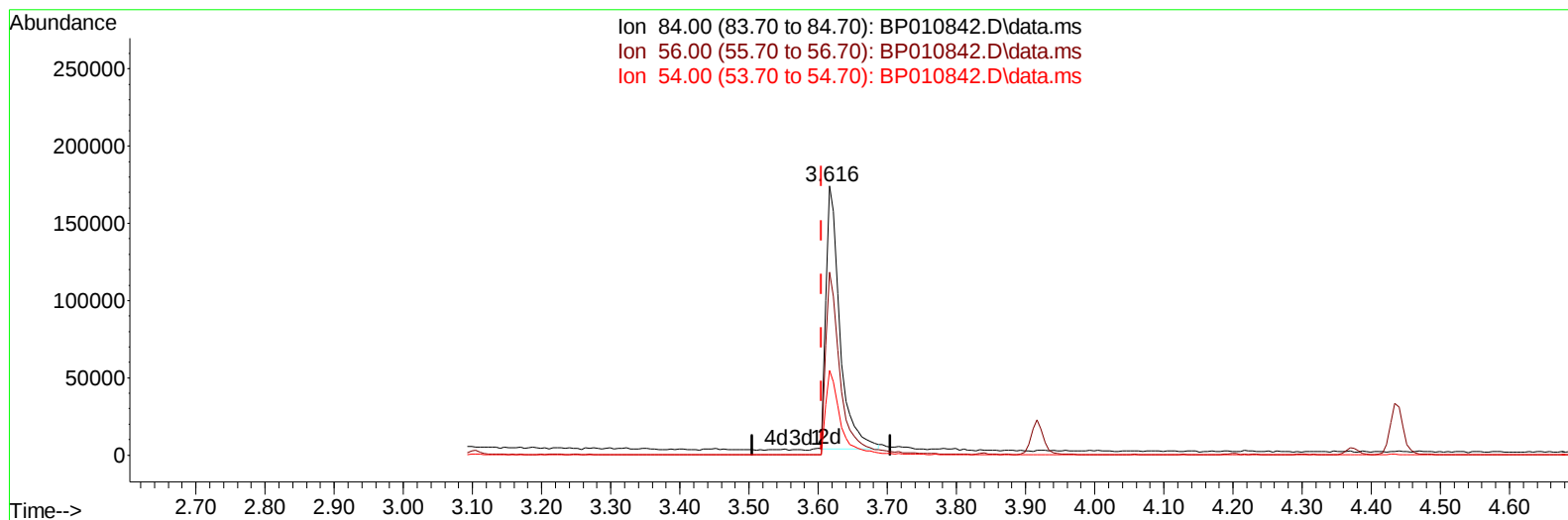
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(4) Pyridine-d5 (S)

3.616min (+ 0.012) 8.15 ng/ul m

response 240459

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	84.50	67.92
54.00	44.80	31.45#
0.00	0.00	0.00

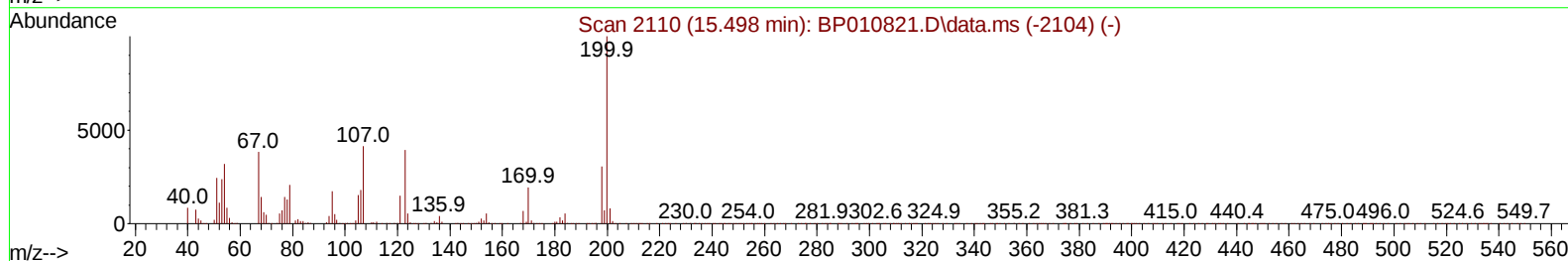
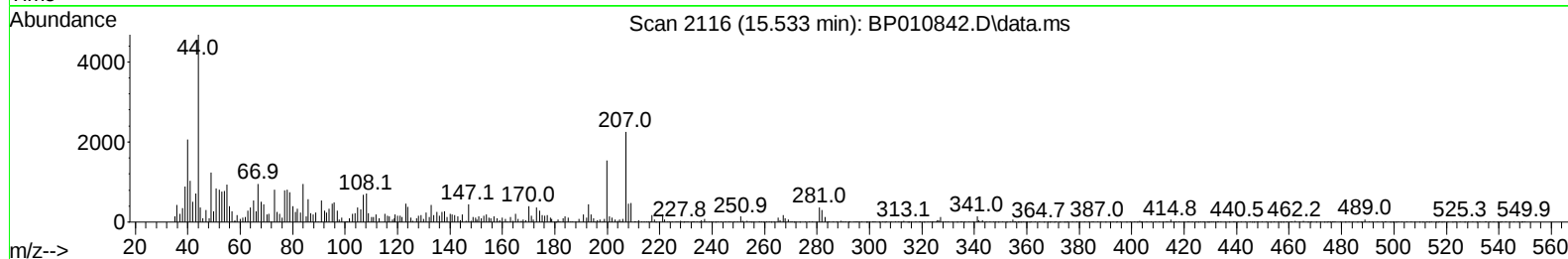
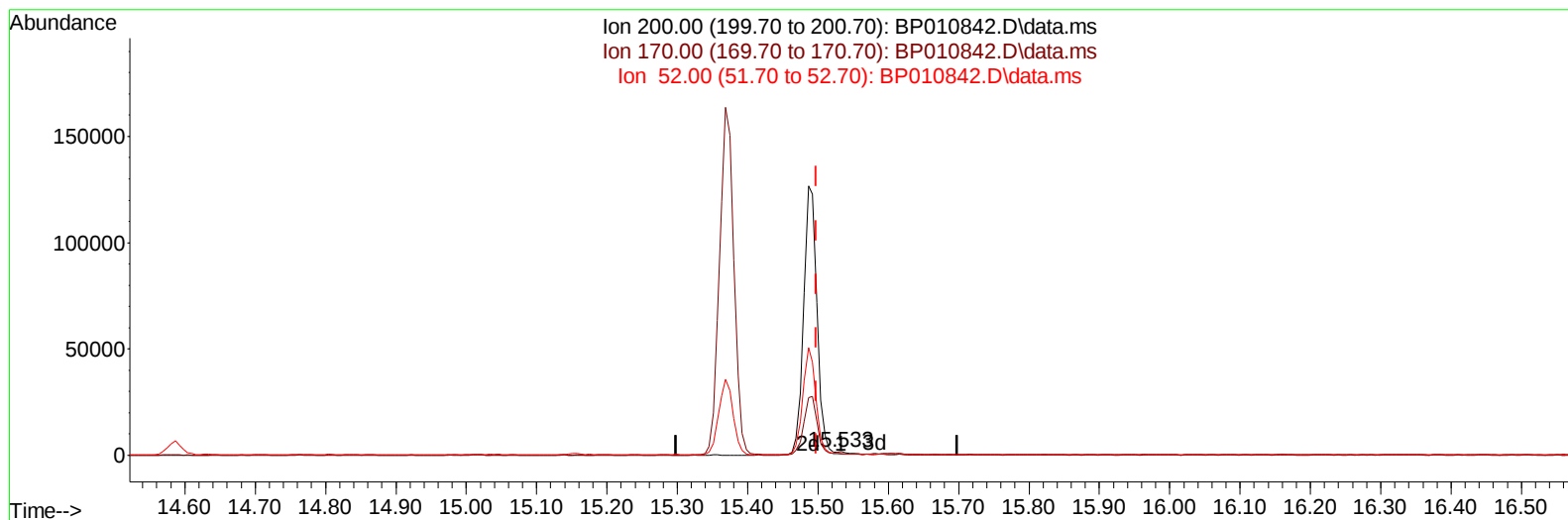
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TIC: BP010842.D\data.ms

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

15.533min (+ 0.035) 0.35 ng/ul

response 2007

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	25.86
52.00	57.40	52.77
0.00	0.00	0.00

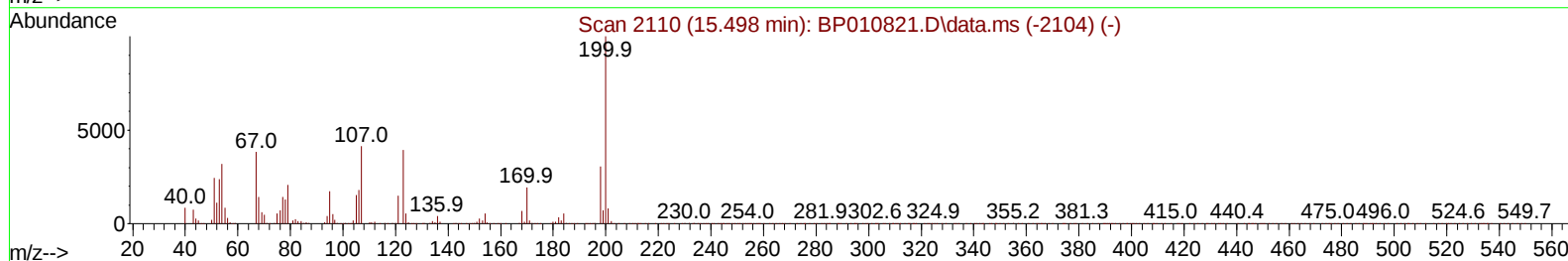
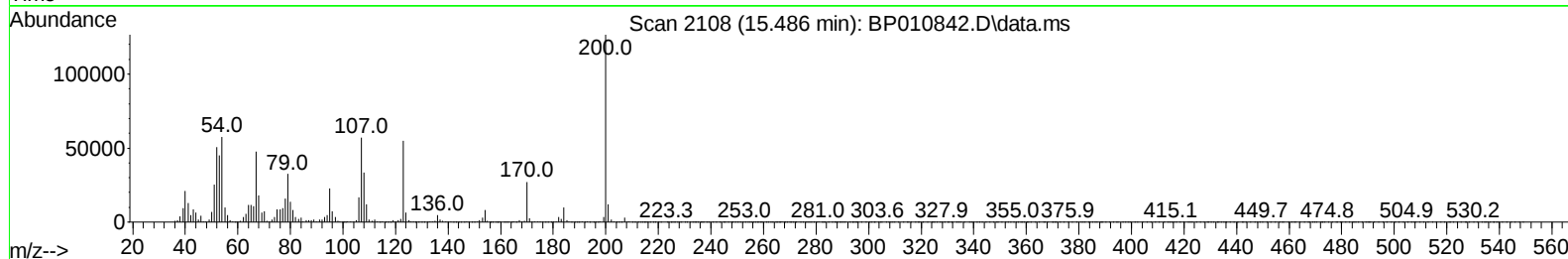
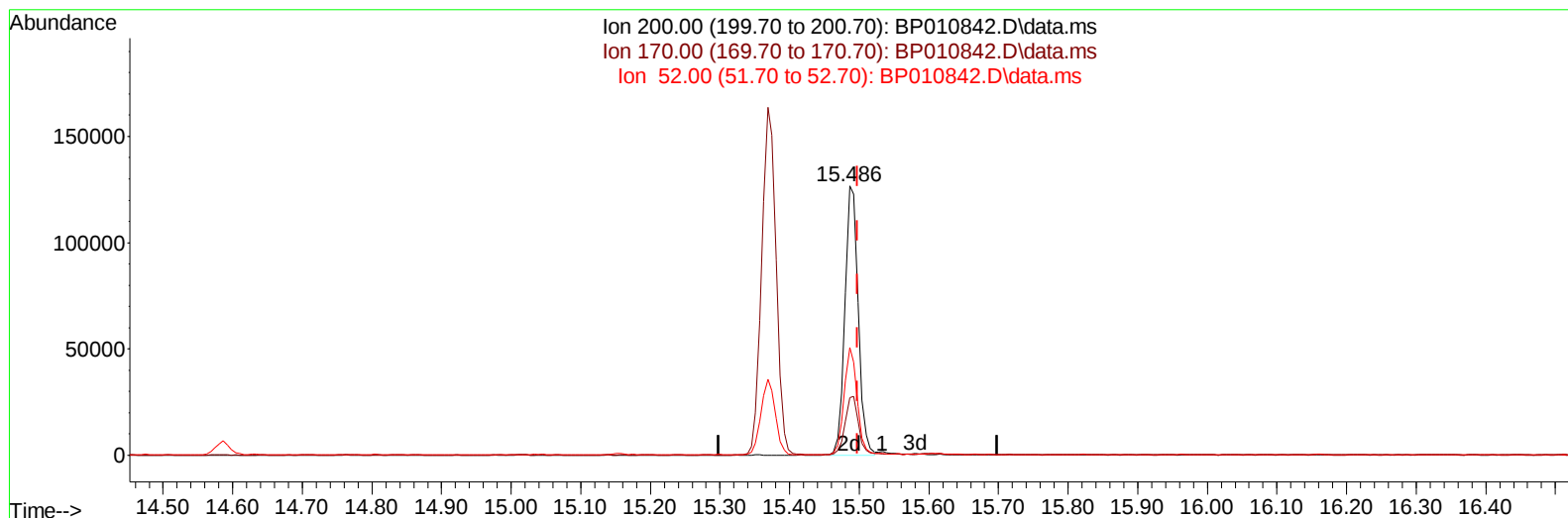
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TIC: BP010842.D\data.ms

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

15.486min (-0.012) 29.18 ng/ul m

response 168149

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	21.37
52.00	57.40	39.87#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	419143	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	1693977	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.369	164	901979	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.133	188	1739043	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.245	240	1729638	20.000	ng/ul	#-0.01
88) Perylene-d12	23.609	264	1808170	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	23924	2.159	ng/uL	0.00
4) Pyridine-d5	3.616	84	240459m	8.153	ng/ul	0.01
7) Phenol-d5	6.893	99	216794	6.534	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.057	67	690037	31.800	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	694850	25.242	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	406593	15.502	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	413764	38.369	ng/ul	0.00
24) 2-Nitrophenol-d4	9.598	143	370374	41.514	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	648514	29.419	ng/ul	0.00
31) 4-Chloroaniline-d4	10.657	131	926866	25.758	ng/ul	0.00
46) Dimethylphthalate-d6	13.792	166	2208826	35.750	ng/ul	0.00
49) Acenaphthylene-d8	14.063	160	2616589	33.182	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	61388	6.361	ng/ul	0.00
60) Fluorene-d10	15.369	176	1934725	36.489	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.486	200	168149m	29.184	ng/ul	-0.01
73) Anthracene-d10	17.233	188	3121902	40.349	ng/ul	-0.01
81) Pyrene-d10	19.486	212	3610079	38.311	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.462	264	3779582	42.300	ng/ul	-0.01

Target Compounds Qvalue

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

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