

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012385.D
 Acq On : 31 Oct 2022 13:47
 Operator : CG/JU
 Sample : N5180-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_P

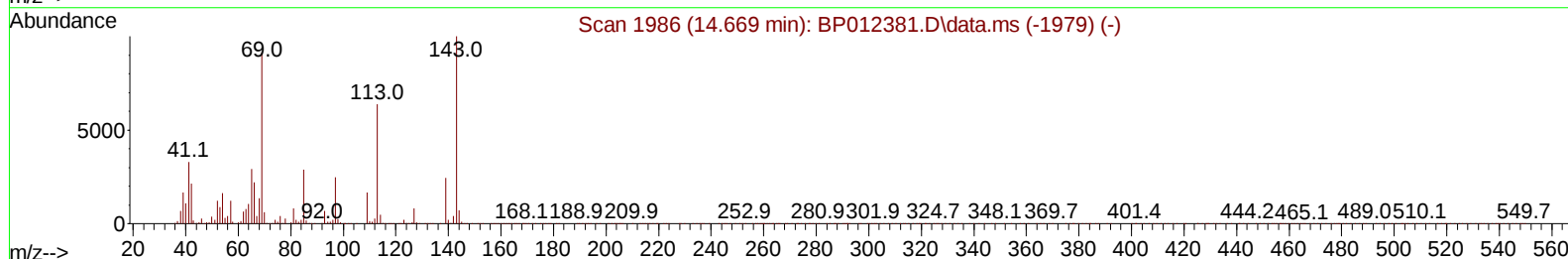
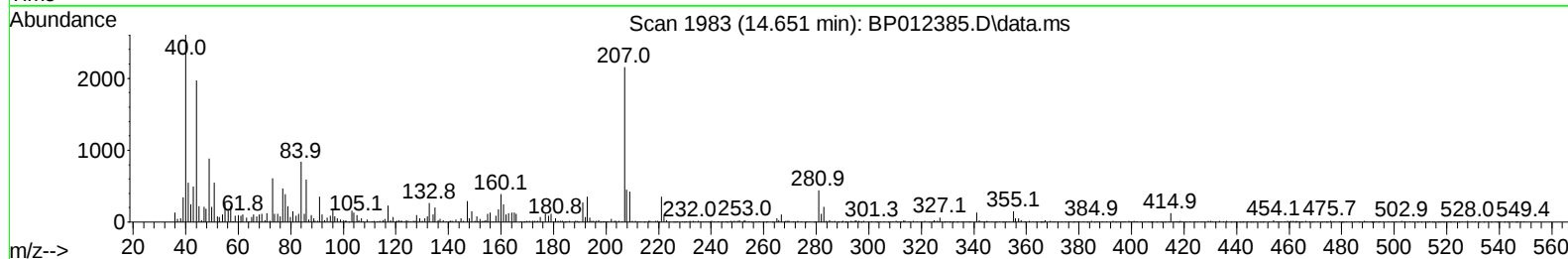
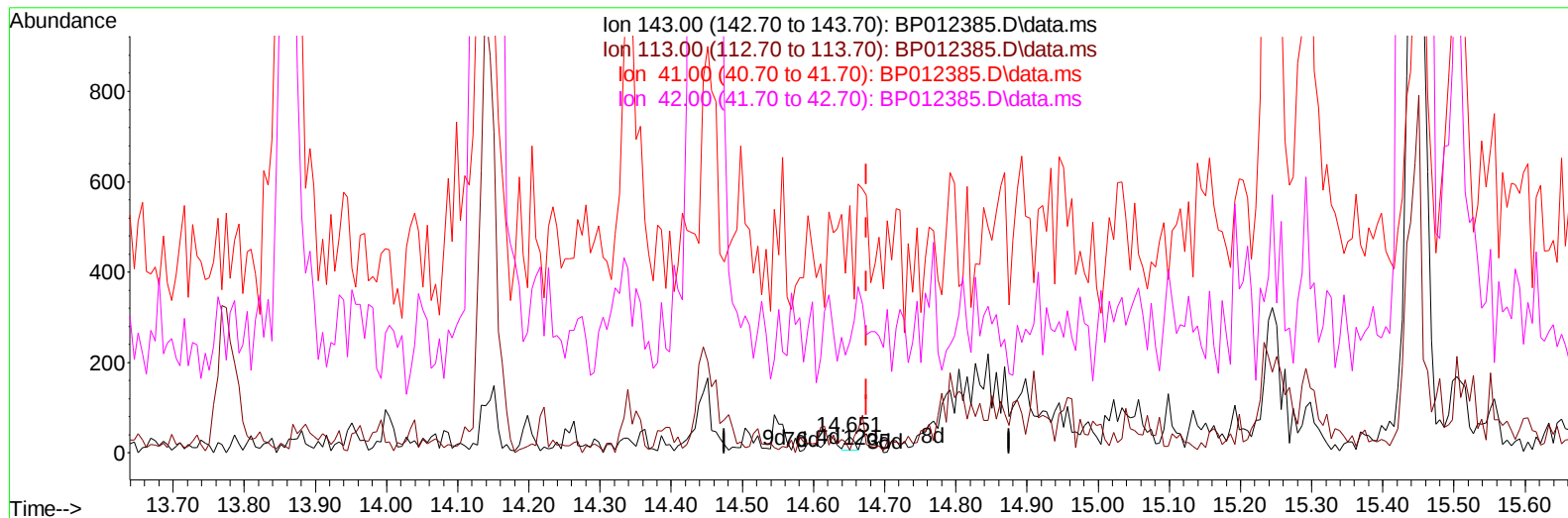
ClientSampleId :

C0KX2

Manual IntegrationsAPPROVED

Quant Time: Oct 31 23:50:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/01/2022
 Supervised By :mohammad ahmed 11/02/2022



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(54) 4-Nitrophenol-d4 (S)

14.651min (-0.024) 0.00 ng/u1

response 24

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	12.77#
41.00	34.50	1165.96#
42.00	23.60	523.40#

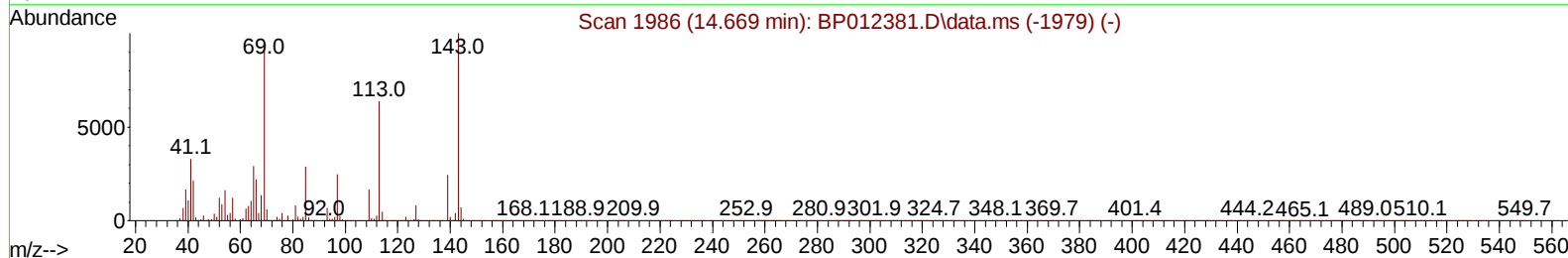
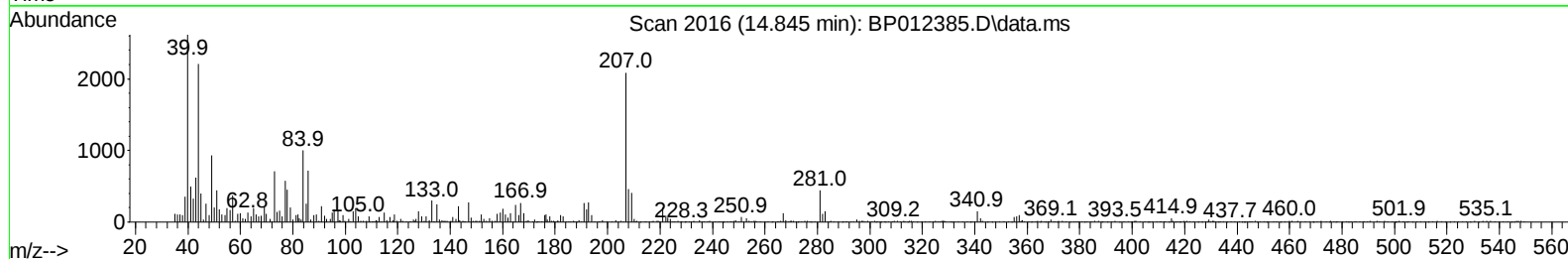
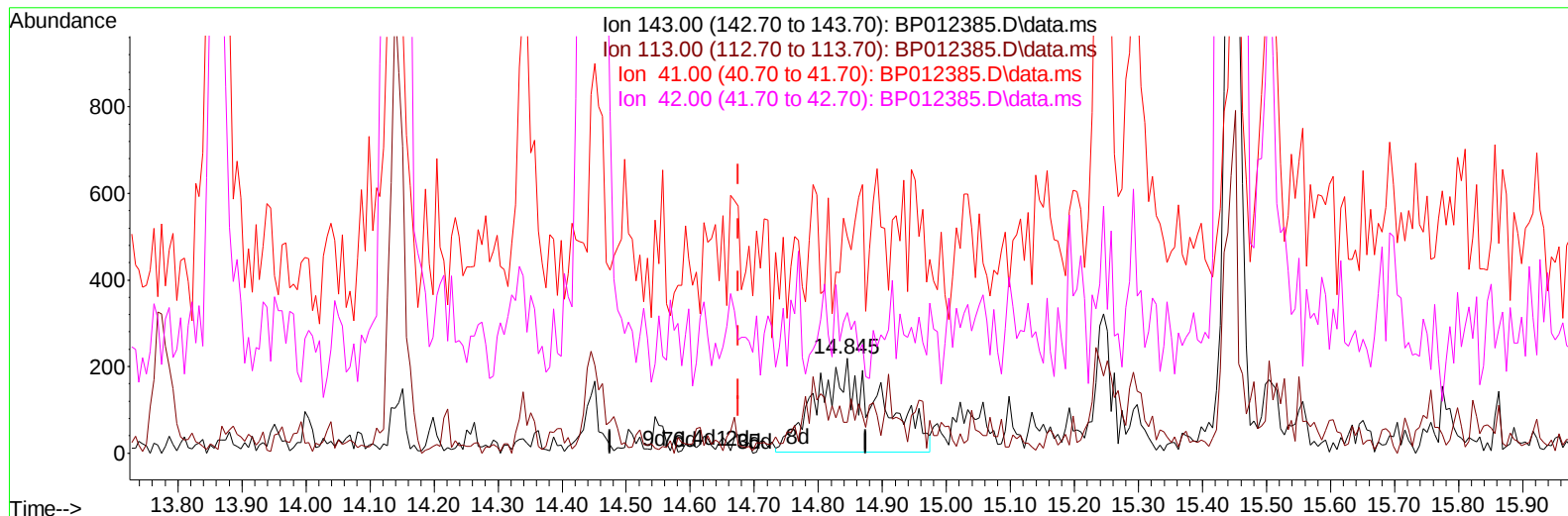
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(54) 4-Nitrophenol-d4 (S)

14.845min (+ 0.170) 0.12 ng/ul m

response 1466

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	32.88#
41.00	34.50	228.31#
42.00	23.60	148.40#

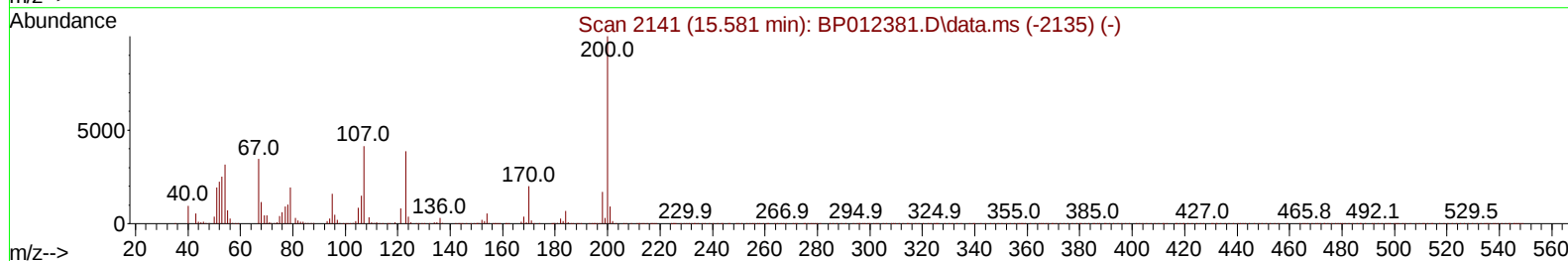
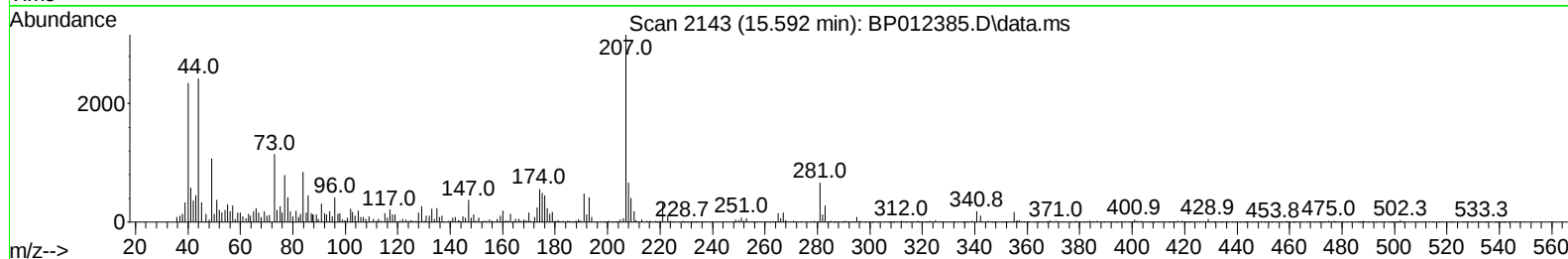
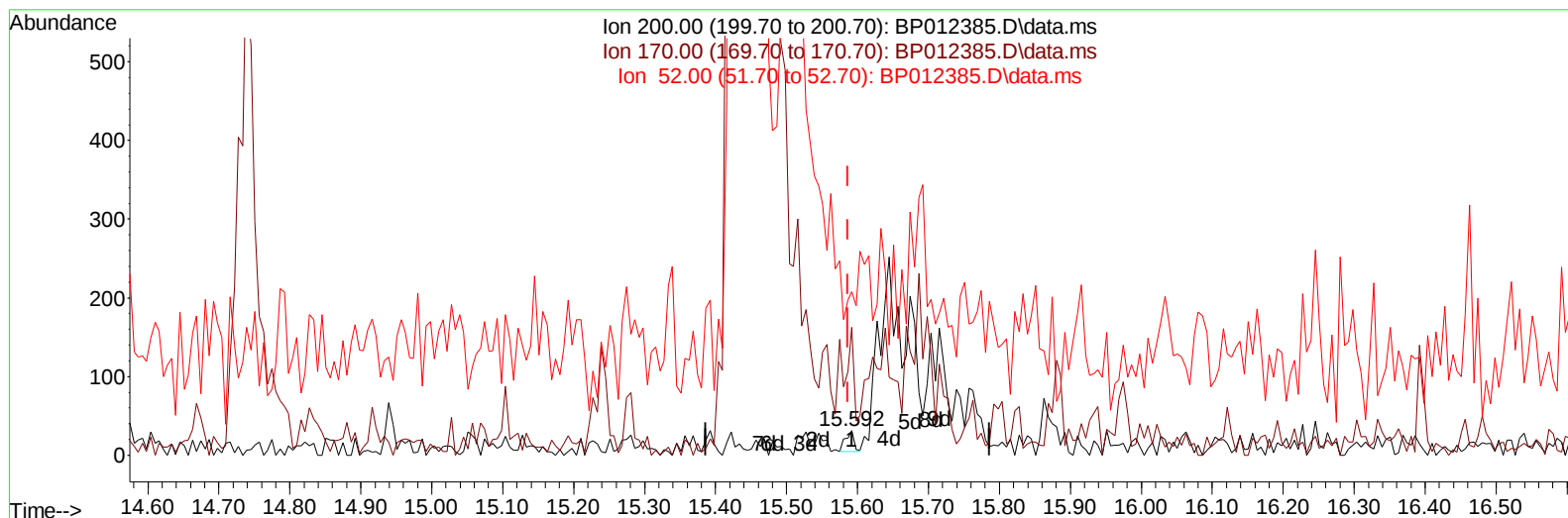
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.592min (+ 0.005) 0.00 ng/u1

response 22

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.90	525.81#
52.00	37.70	670.97#
0.00	0.00	0.00

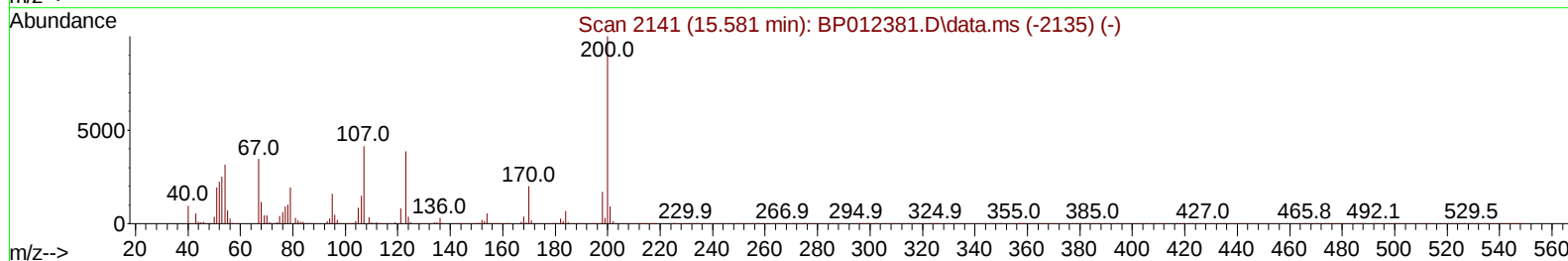
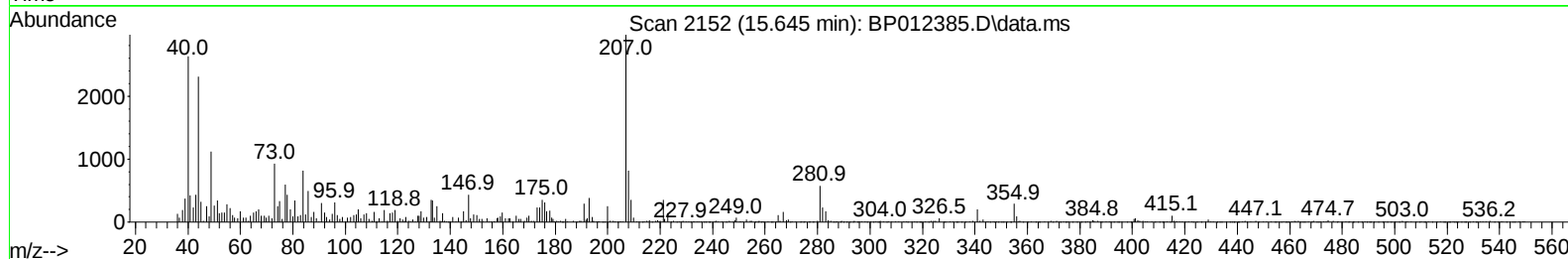
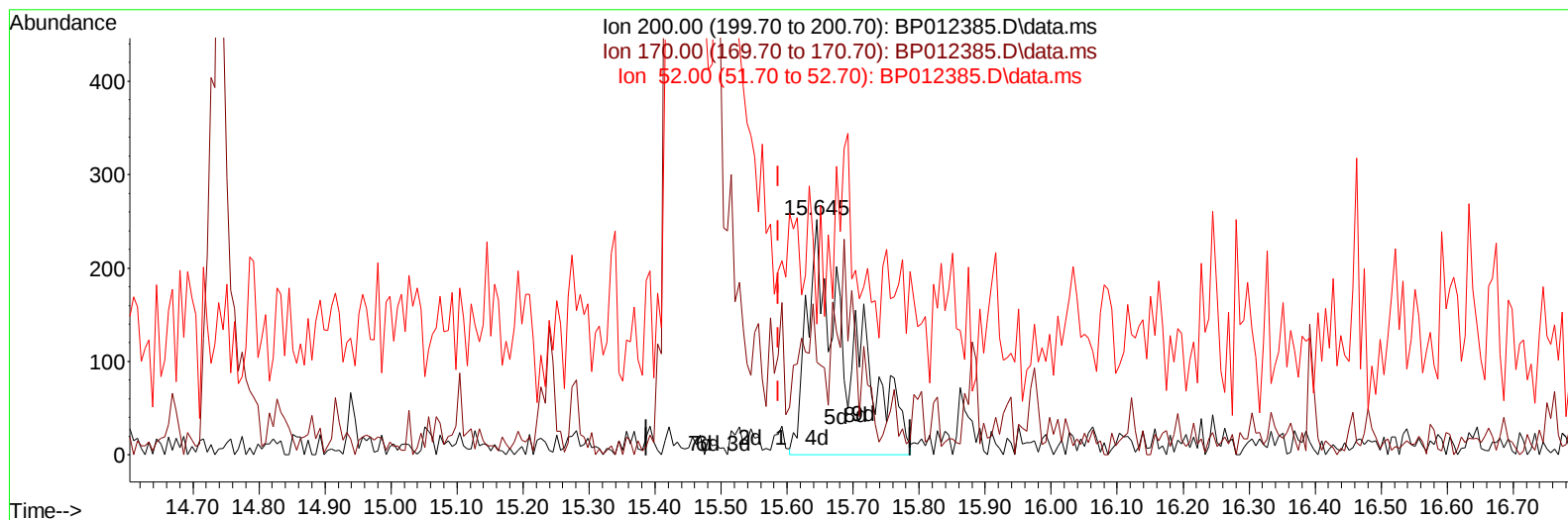
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.645min (+ 0.058) 0.10 ng/ul m

response 1122

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.90	39.29#
52.00	37.70	55.56#
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	7.798	152	356879	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	1536552	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	982997	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.210	188	2127719	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	2288013	20.000	ng/ul	0.00
88) Perylene-d12	23.698	264	2311796	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	30547	3.446	ng/uL	0.00
4) Pyridine-d5	3.669	84	170672	6.703	ng/ul	0.00
7) Phenol-d5	6.975	99	24352	0.761	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	483592	25.308	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	70729	3.026	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	80826	3.193	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	309716	31.083	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.692	143	30463	2.946	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	80529	3.593	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	521889	15.638	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	2125053	31.580	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	2227614	28.968	ng/ul	0.00
54) 4-Nitrophenol-d4	14.845	143	1466m	0.115	ng/ul	0.17
60) Fluorene-d10	15.445	176	1833560	31.825	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	1122m	0.101	ng/ul	0.06
73) Anthracene-d10	17.310	188	3221970	35.144	ng/ul	0.00
81) Pyrene-d10	19.551	212	3778909	32.896	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.545	264	3878063	34.332	ng/ul	0.00

Target Compounds Qvalue

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

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