Quantitation Report (Qedit)

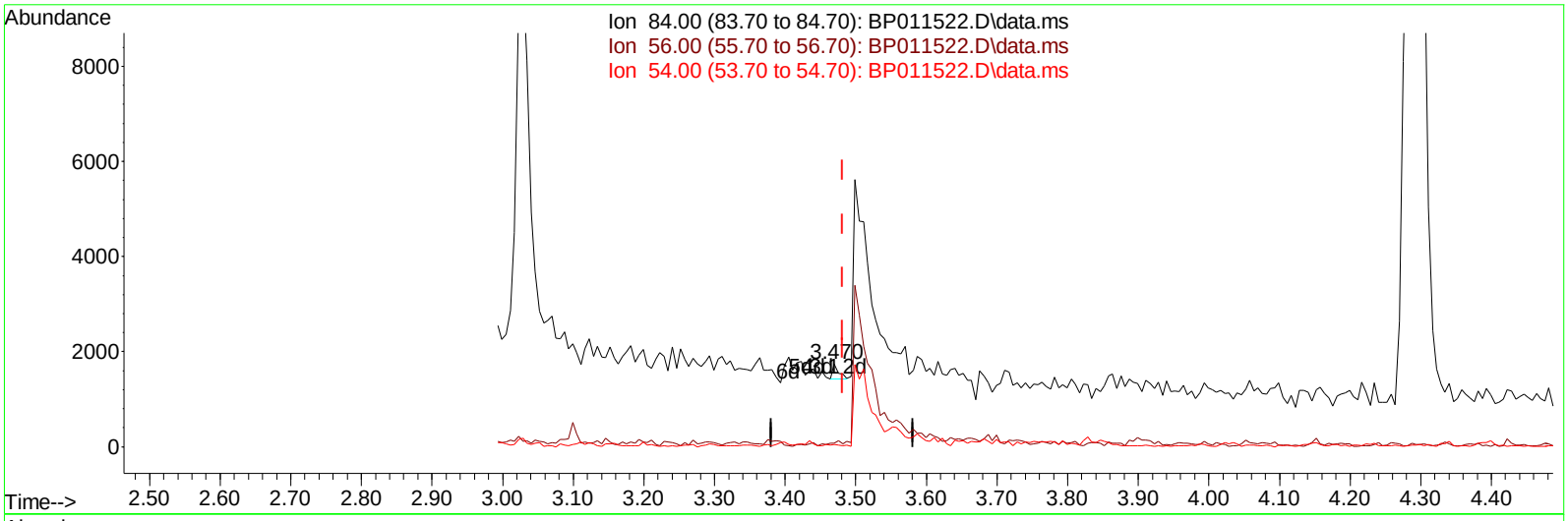
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011522.D
Acq On : 20 Aug 2022 00:08
Operator : CG/JU
Sample : N4221-15DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

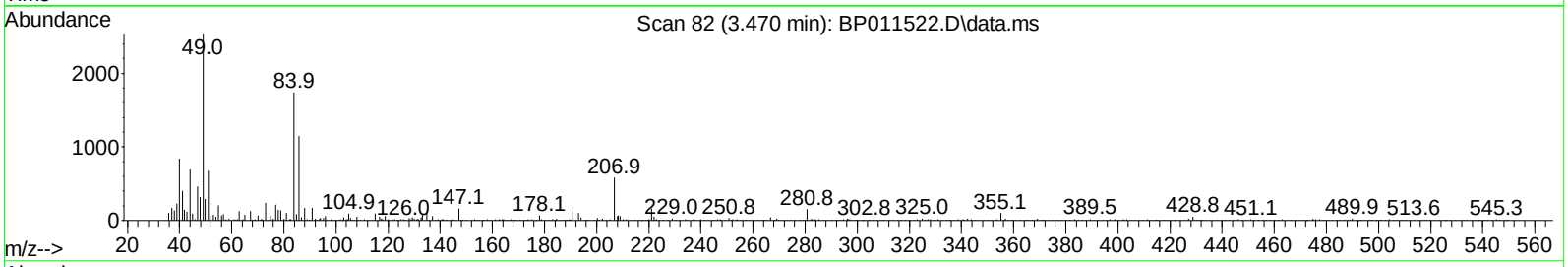
Quant Time: Aug 20 04:43:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 17 01:58:37 2022
Response via : Initial Calibration

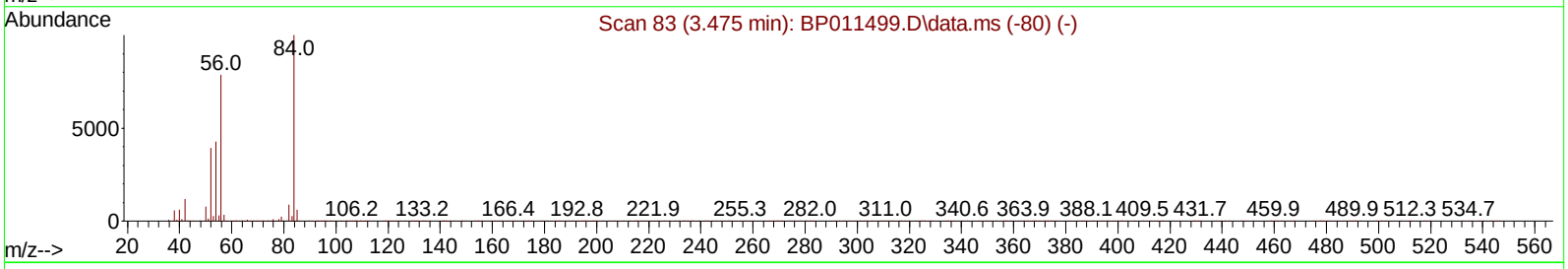
Instrument :
BNA_P
ClientSampleId :
C0KN7DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/22/2022
Supervised By :Sohil Jodhani 08/22/2022







TIC: BP011522.D\data.ms

(4) Pyridine-d5 (S)

3.470min (-0.011) 0.02 ng/ul

response 191

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	72.90	4.19#
54.00	42.10	2.99#
0.00	0.00	0.00

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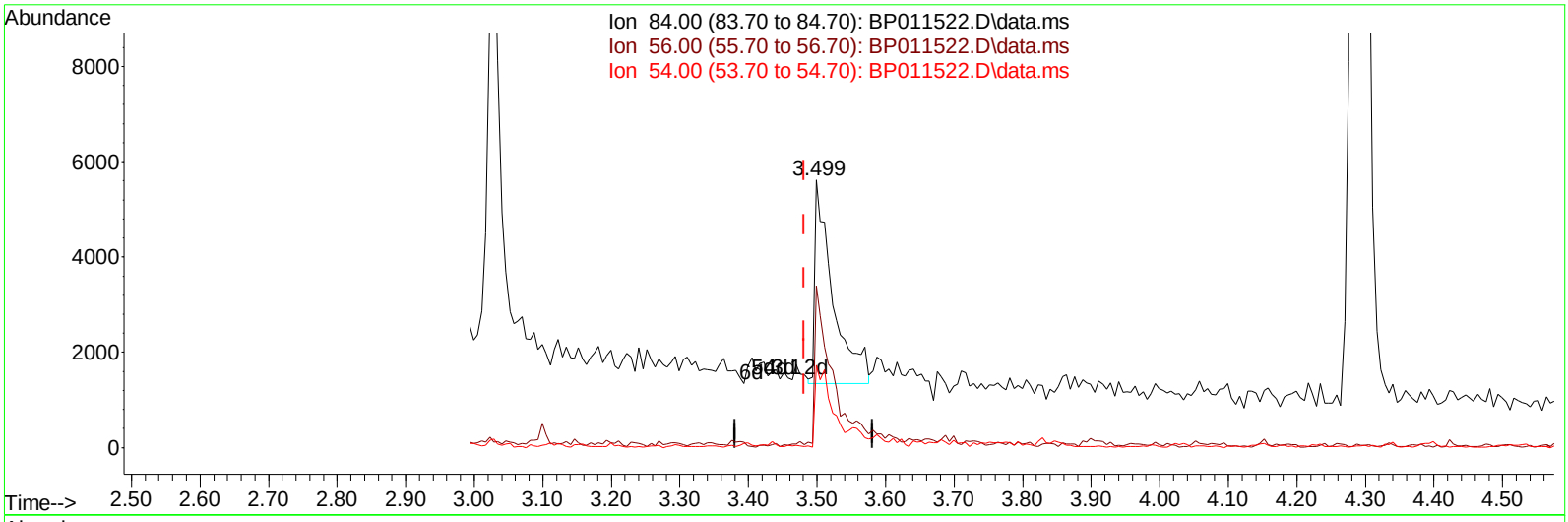

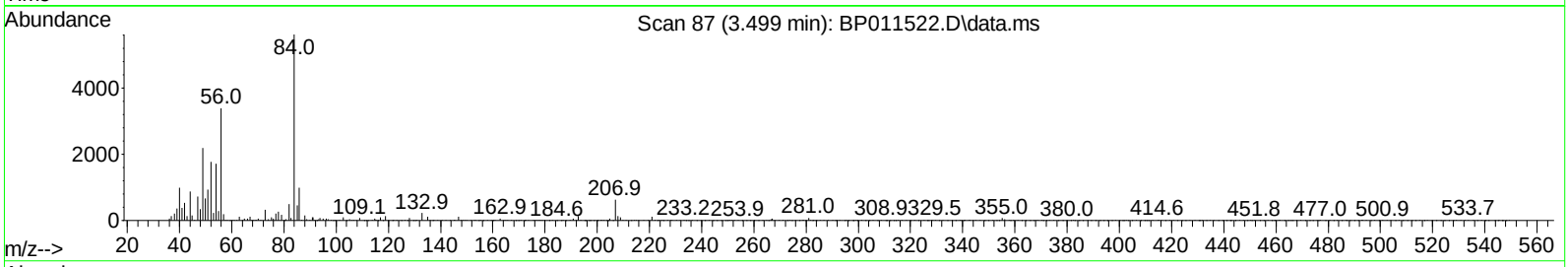

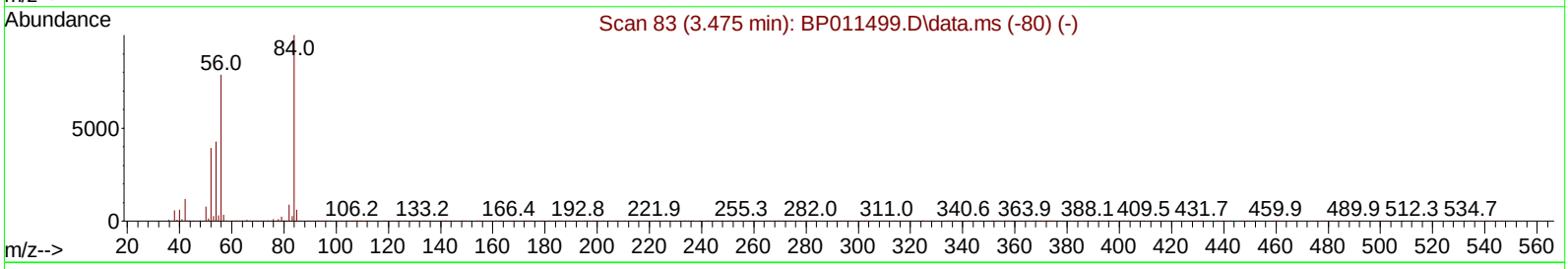

TIC: BP011522.D\data.ms

(4) Pyridine-d5 (S)

3.499min (+ 0.018) 0.93 ng/ul m

response 7804

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	72.90	60.43
54.00	42.10	30.68#
0.00	0.00	0.00

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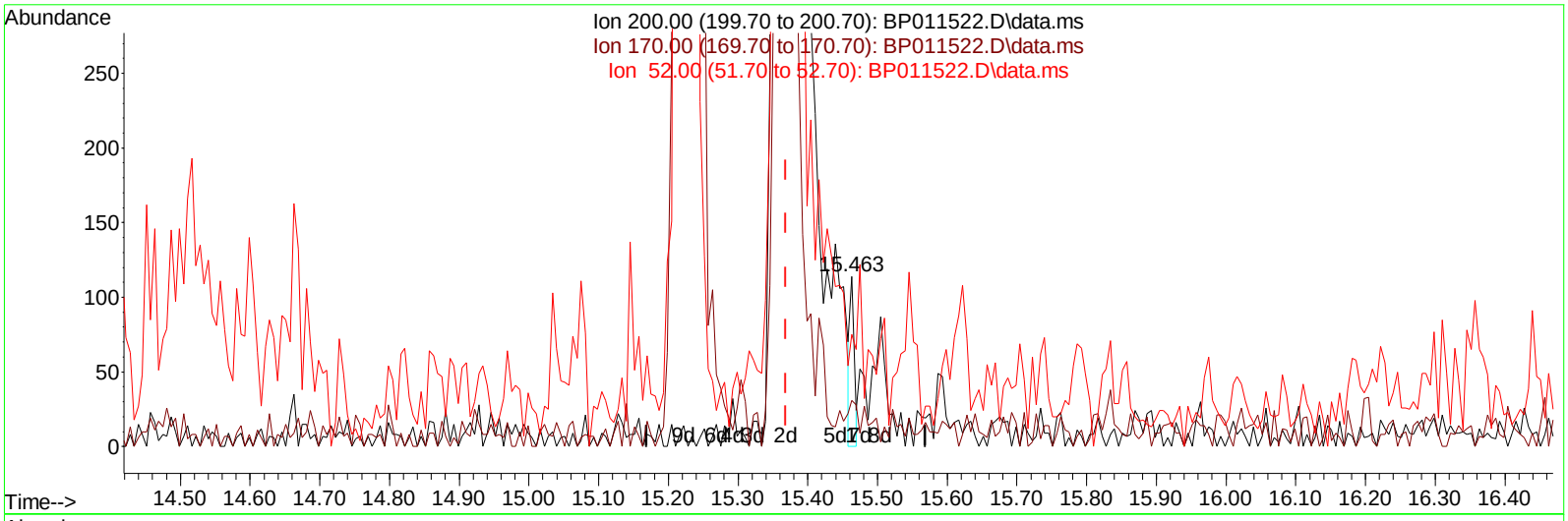

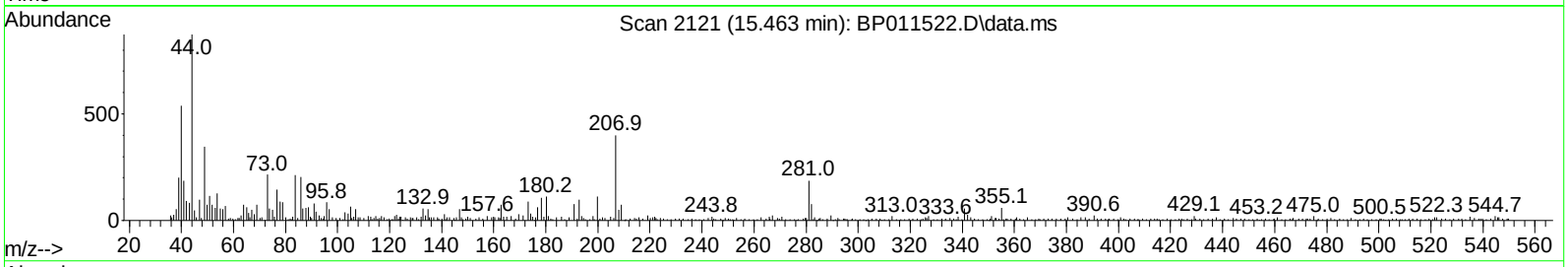

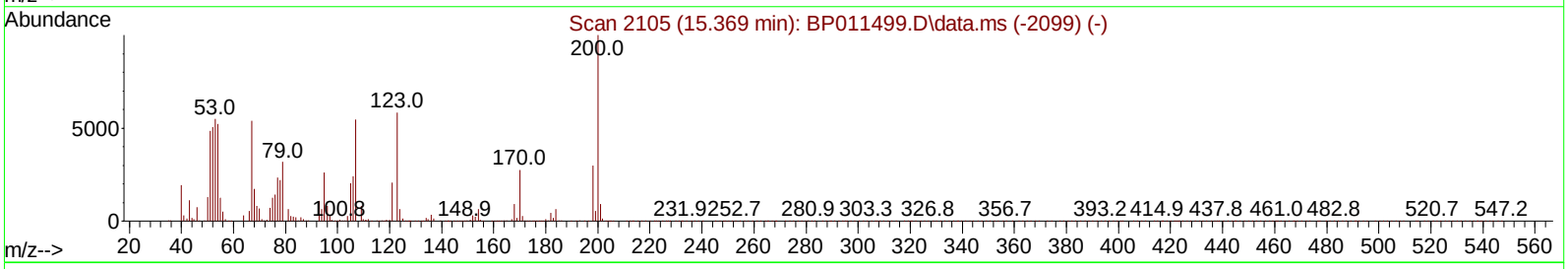

TIC: BP011522.D\data.ms

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

15.463min (+ 0.094) 0.02 ng/ul

response 49

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	26.30	27.19
52.00	67.40	65.79
0.00	0.00	0.00

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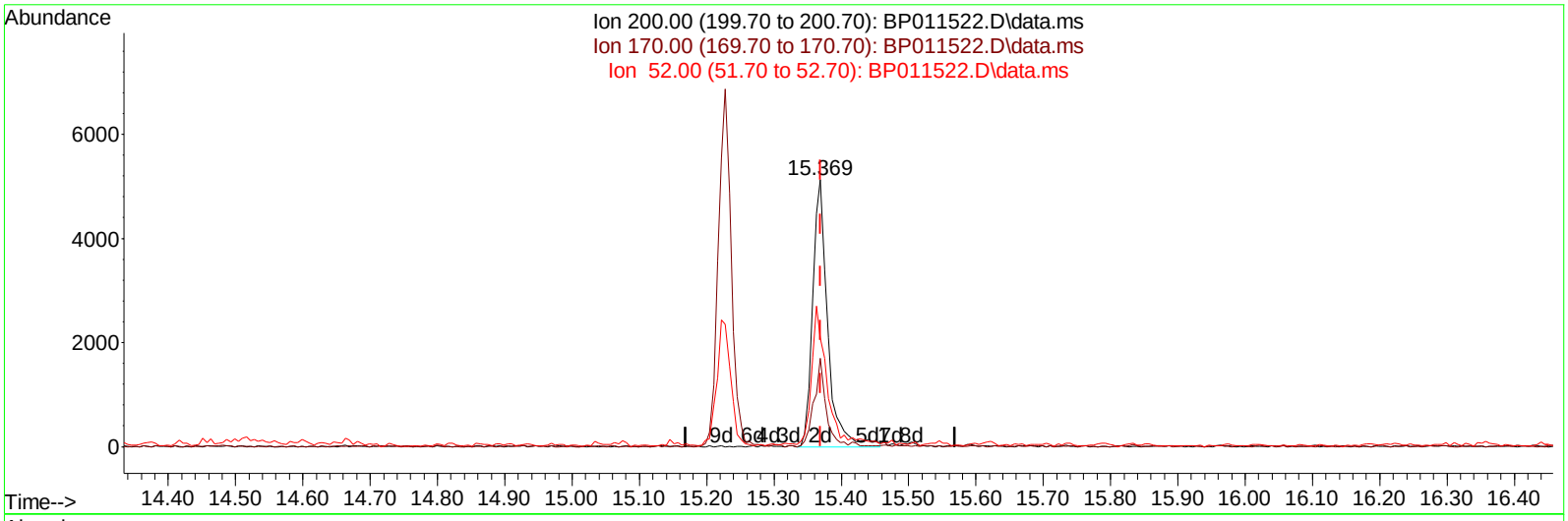

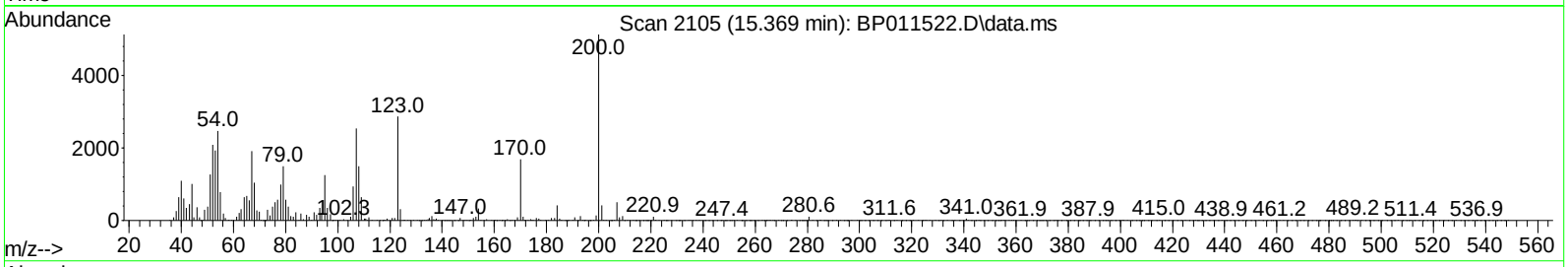

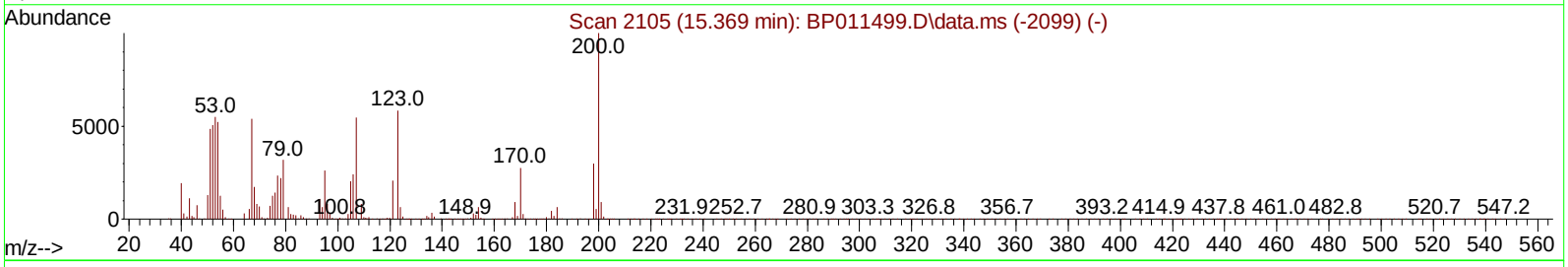

TIC: BP011522.D\data.ms

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

15.369min (+ 0.000) 3.28 ng/ul m

response 7992

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	26.30	33.05#
52.00	67.40	40.77#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	102011	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	417378	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.222	164	233227	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.998	188	450253	20.000	ng/ul	0.00
79) Chrysene-d12	21.122	240	420095	20.000	ng/ul	-0.01
88) Perylene-d12	23.410	264	456706	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	1020	0.310	ng/uL	0.00
4) Pyridine-d5	3.499	84	7804m	0.927	ng/ul	0.02
7) Phenol-d5	6.740	99	7907	0.843	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.899	67	26621	4.371	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.087	132	23556	3.416	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	14009	1.867	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	13434	4.471	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.440	143	12258	4.008	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	20723	3.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.499	131	28299	3.012	ng/ul	0.00
46) Dimethylphthalate-d6	13.652	166	86327	5.233	ng/ul	0.00
49) Acenaphthylene-d8	13.910	160	84510	4.610	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.228	176	71288	5.137	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	7992m	3.285	ng/ul	0.00
73) Anthracene-d10	17.092	188	111973	5.615	ng/ul	-0.01
81) Pyrene-d10	19.357	212	125289	5.895	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.257	264	126870	5.711	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.099	88	66296	19.341	ng/uL	98

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

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