Quantitation Report (Qedit)

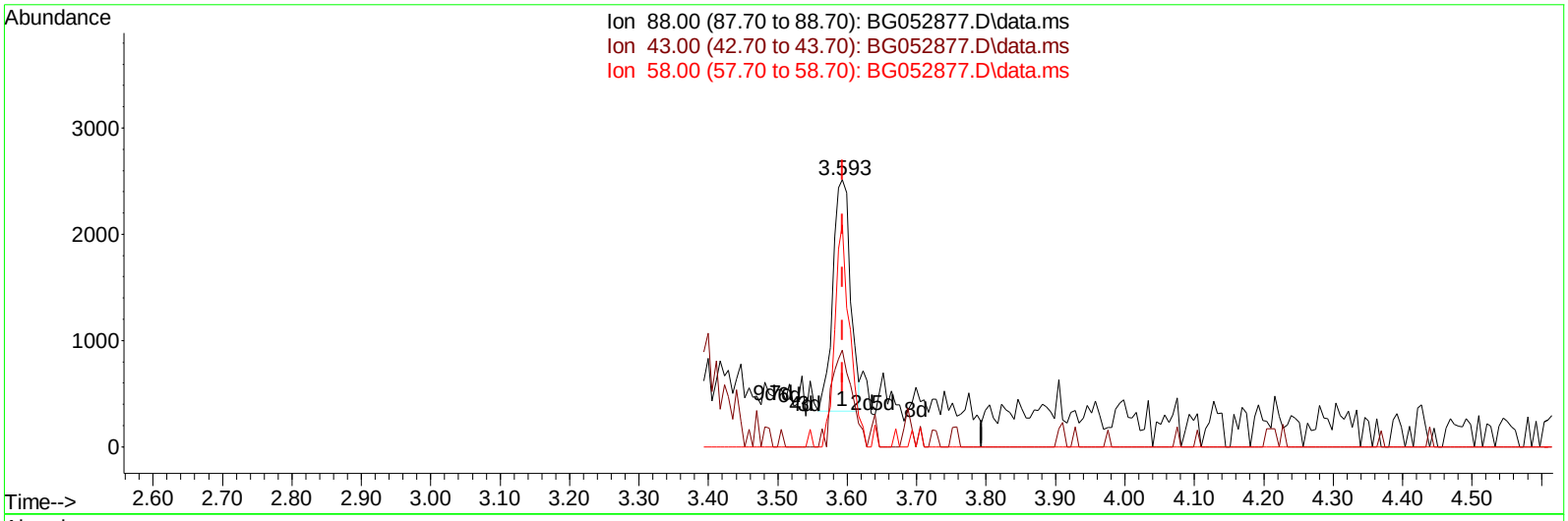
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052877.D
Acq On : 26 Mar 2022 23:50
Operator : CG/JU
Sample : N2082-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

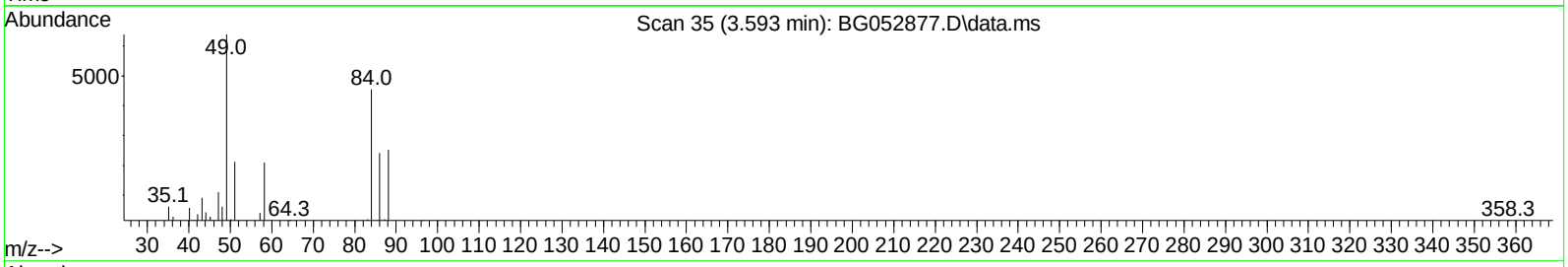
Quant Time: Mar 28 01:04:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

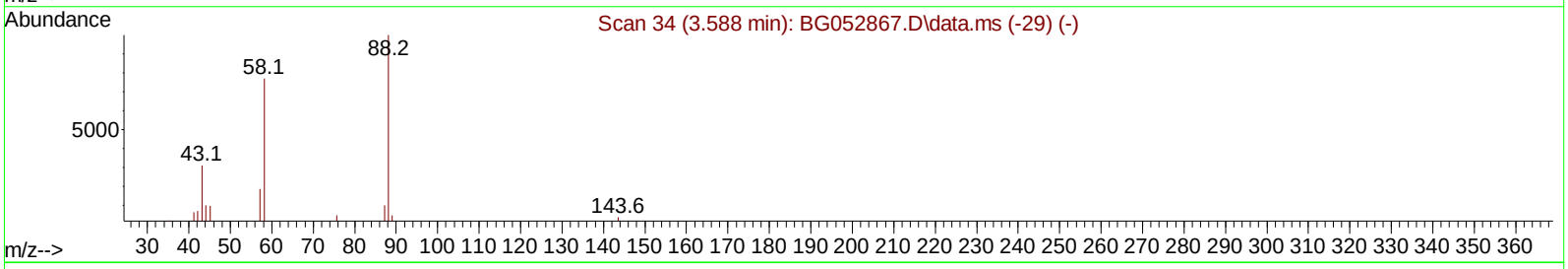
Instrument :
BNA_G
ClientSampleId :
EW601

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052877.D\data.ms

(2) 1,4-Dioxane

3.593min (-0.000) 4.10 ng/uL

response 3880

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	36.31
58.00	73.20	83.24
0.00	0.00	0.00

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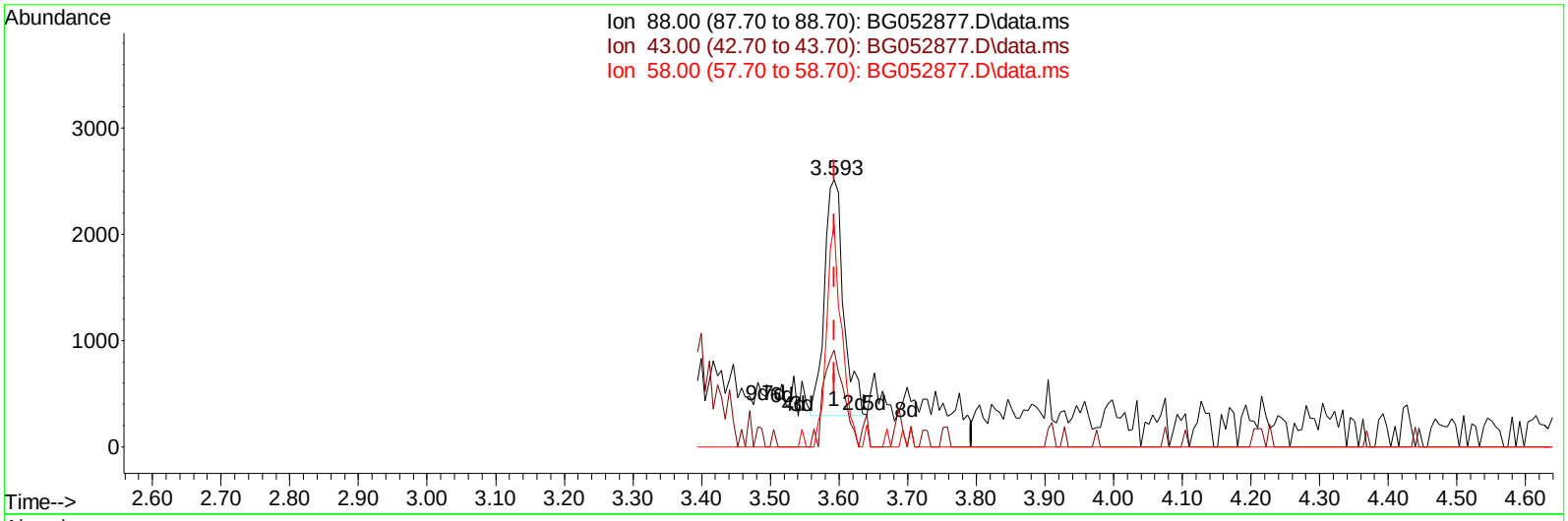

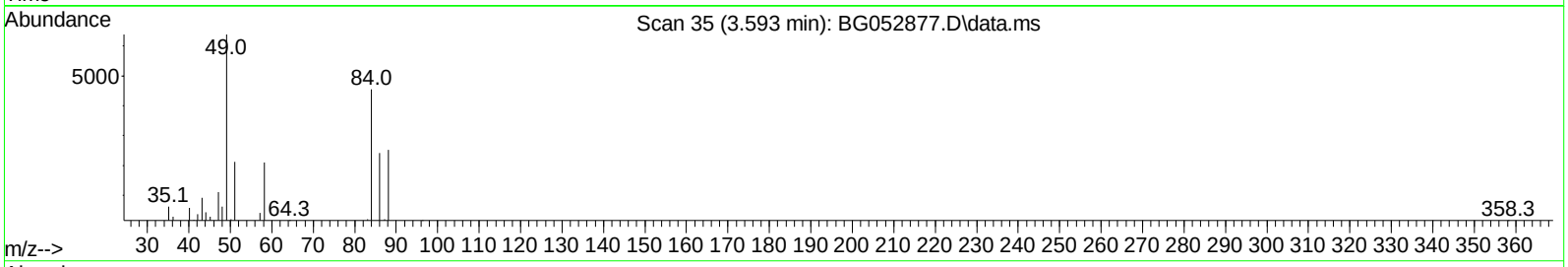

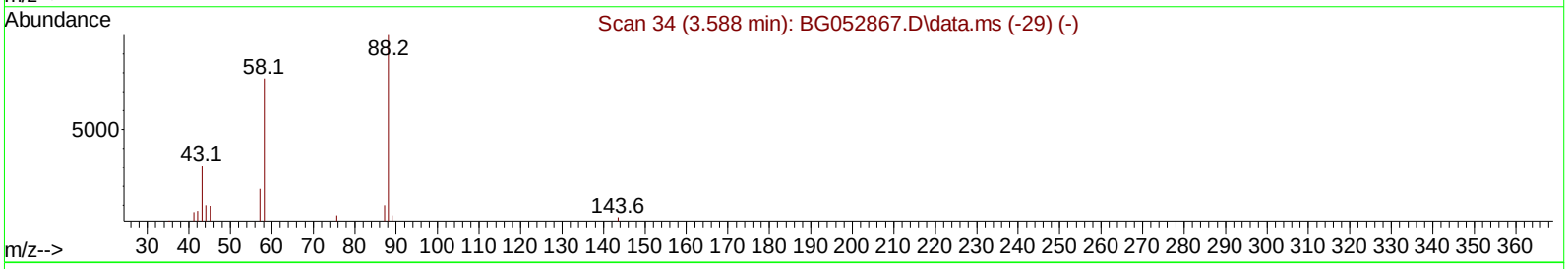

TIC: BG052877.D\data.ms

(2) 1,4-Dioxane

3.593min (-0.000) 4.54 ng/uL m

response 4294

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	36.31
58.00	73.20	83.24
0.00	0.00	0.00

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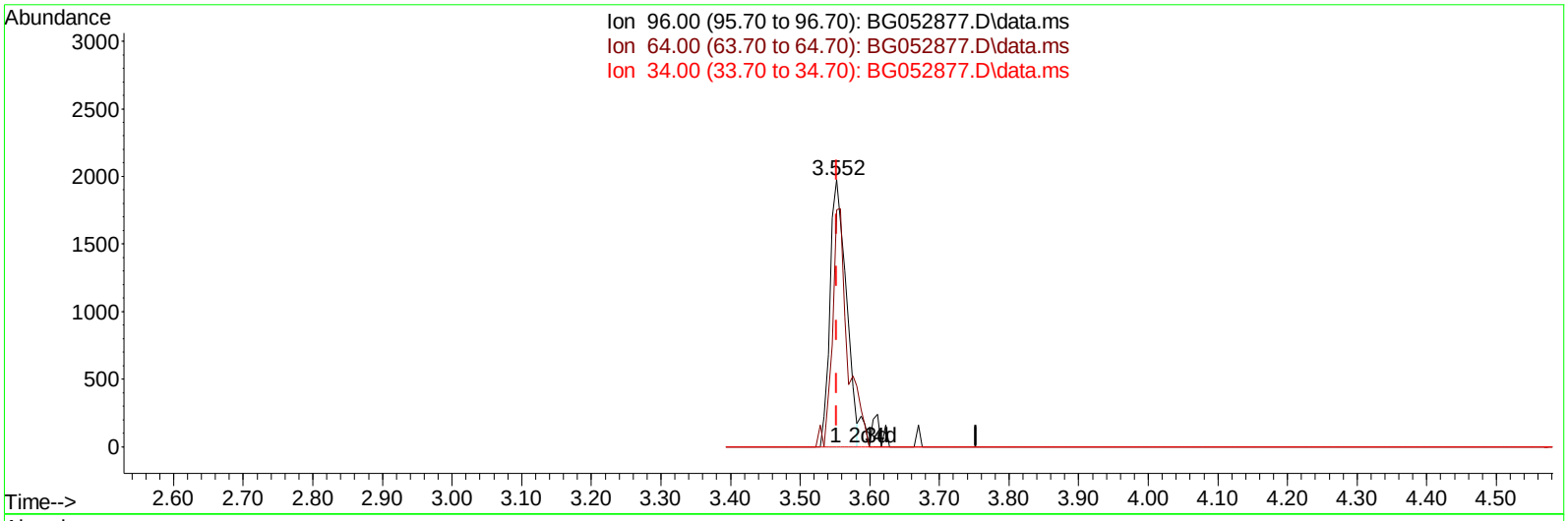

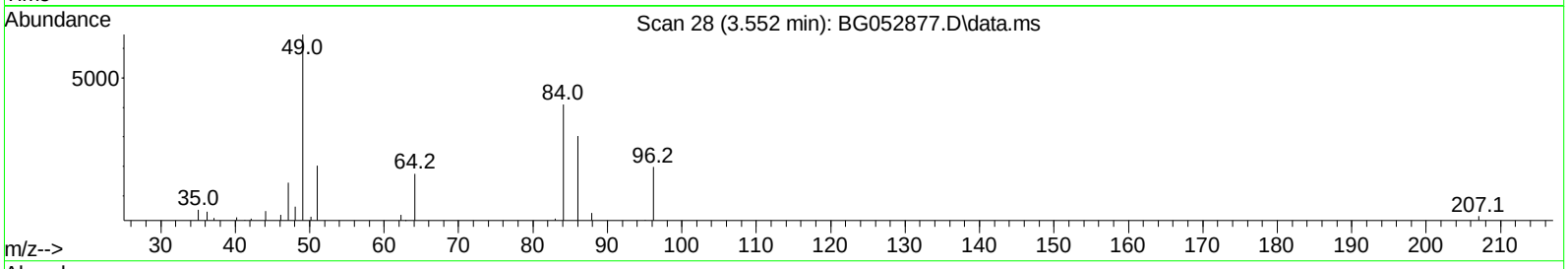

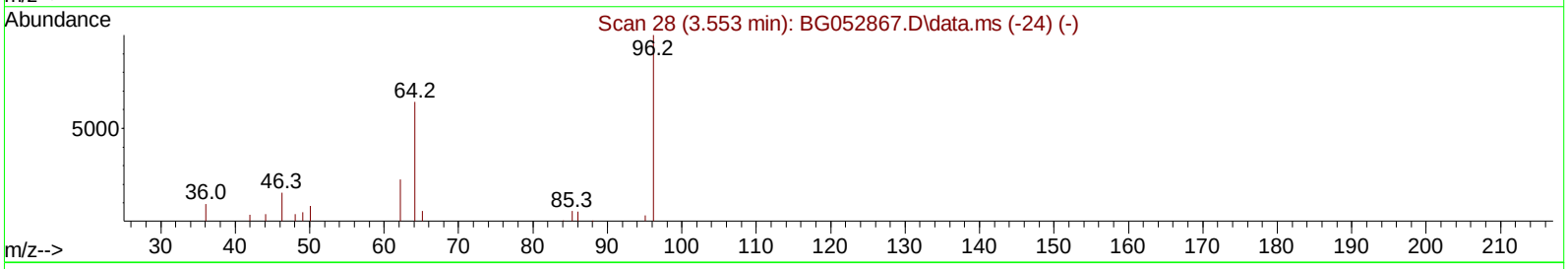

TIC: BG052877.D\data.ms

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

3.552min (-0.000) 4.13 ng/uL

response 3191

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	88.71
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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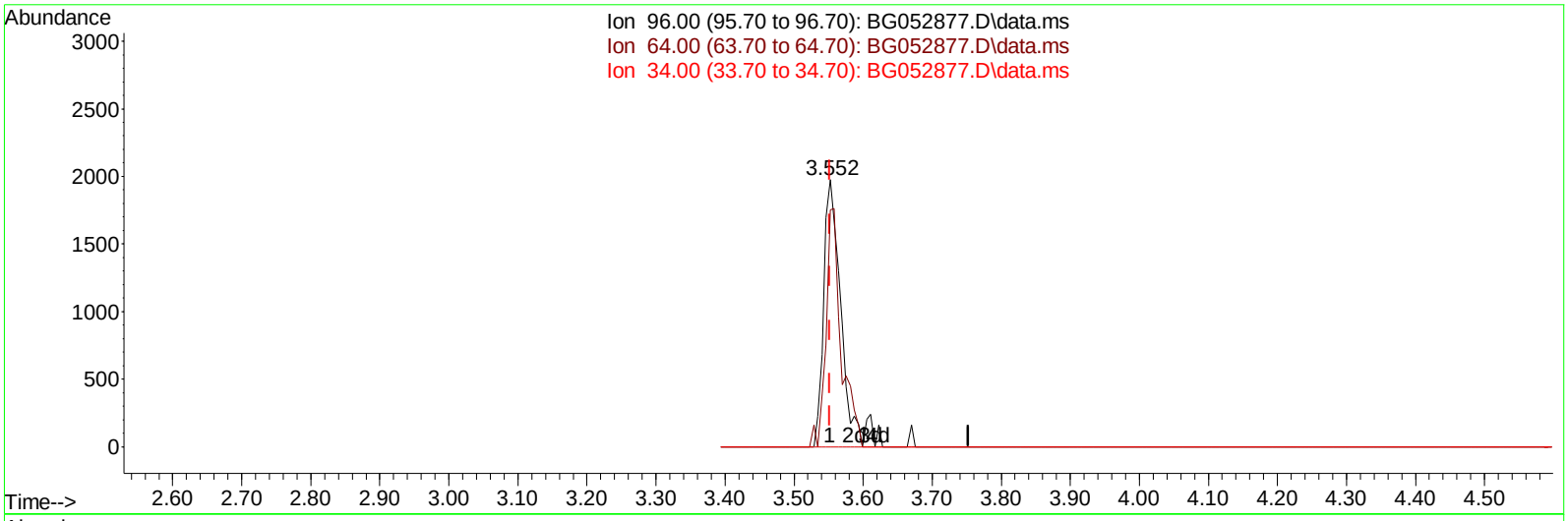

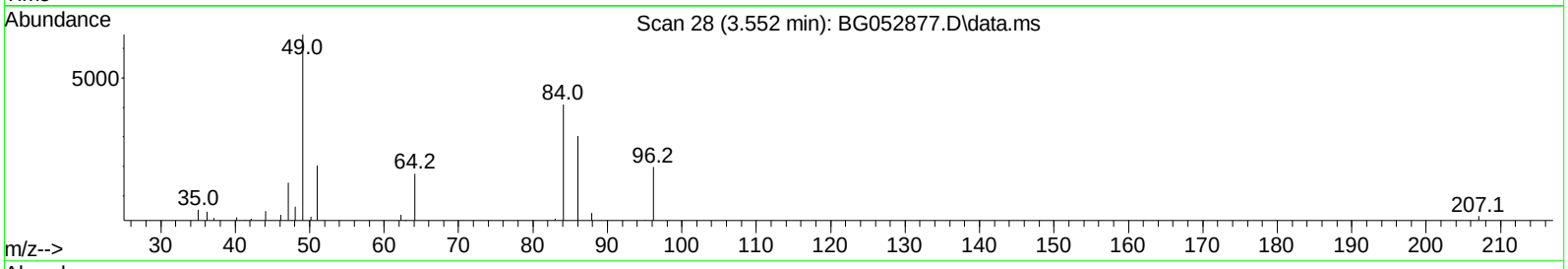

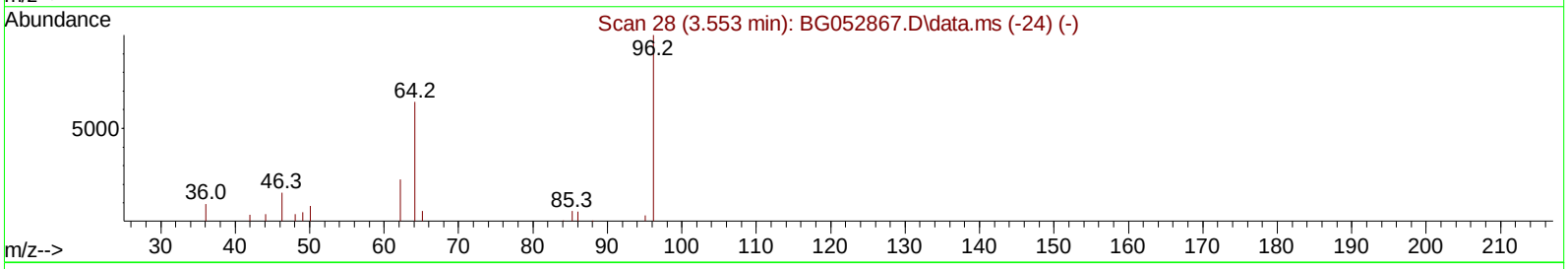

TIC: BG052877.D\data.ms

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

3.552min (-0.000) 4.31 ng/uL m

response 3330

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	88.71
34.00	0.00	0.00
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	8.140	152	27294	20.000	ng/ul	0.00
20) Naphthalene-d8	10.954	136	120085	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.760	164	98765	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	239268	20.000	ng/ul	0.00
79) Chrysene-d12	21.786	240	261217	20.000	ng/ul	0.00
88) Perylene-d12	25.105	264	263598	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	3330m	4.310	ng/uL	0.00
4) Pyridine-d5	3.975	84	21456	11.123	ng/ul	0.00
7) Phenol-d5	7.282	99	22730	9.298	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	57143	38.273	ng/ul	0.00
11) 2-Chlorophenol-d4	7.670	132	48702	29.340	ng/ul	0.00
15) 4-Methylphenol-d8	8.833	113	38212	21.578	ng/ul	0.00
21) Nitrobenzene-d5	9.297	128	35357	40.903	ng/ul	0.00
24) 2-Nitrophenol-d4	10.026	143	37948	41.621	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	67538	34.050	ng/ul	0.00
31) 4-Chloroaniline-d4	11.077	131	87559	33.400	ng/ul	0.00
46) Dimethylphthalate-d6	14.155	166	291996	38.484	ng/ul	0.00
49) Acenaphthylene-d8	14.455	160	332192	36.029	ng/ul	0.00
54) 4-Nitrophenol-d4	14.931	143	11271	8.835	ng/ul	0.00
60) Fluorene-d10	15.747	176	256056	38.434	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	48418	39.764	ng/ul	0.00
73) Anthracene-d10	17.604	188	460852	41.363	ng/ul	0.00
81) Pyrene-d10	19.883	212	562494	38.493	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.876	264	564739	41.463	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.593	88	4294m	4.536	ng/uL	

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

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