Quantitation Report (Qedit)

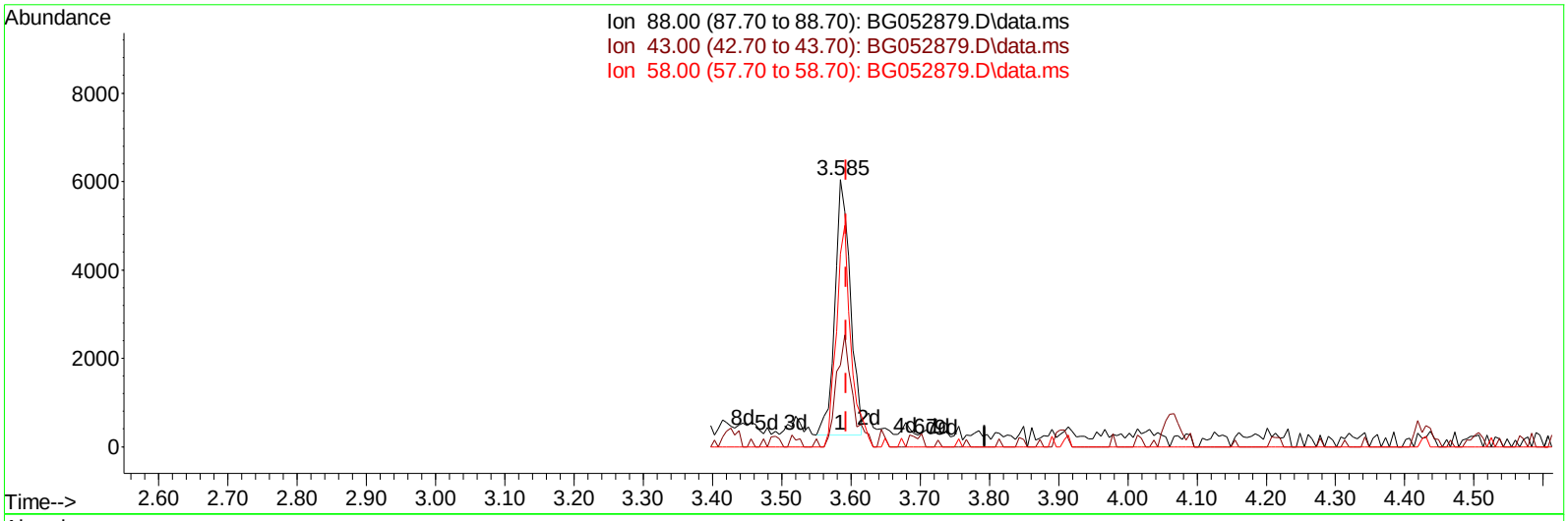
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052879.D
Acq On : 27 Mar 2022 1:08
Operator : CG/JU
Sample : N2082-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

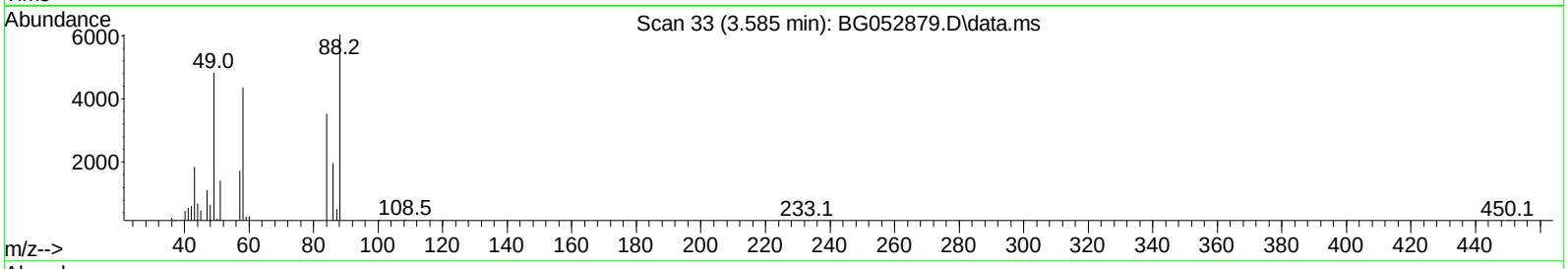
Quant Time: Mar 28 01:05:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

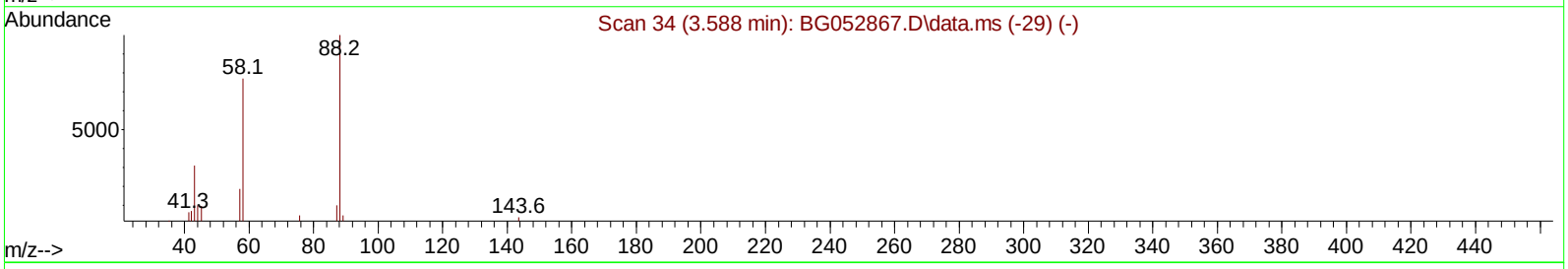
Instrument :
BNA_G
ClientSampleId :
EW600

Manual IntegrationsAPPROVED

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







TIC: BG052879.D\data.ms

(2) 1,4-Dioxane

3.585min (-0.009) 7.26 ng/uL

response 8834

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	30.52#
58.00	73.20	72.25
0.00	0.00	0.00

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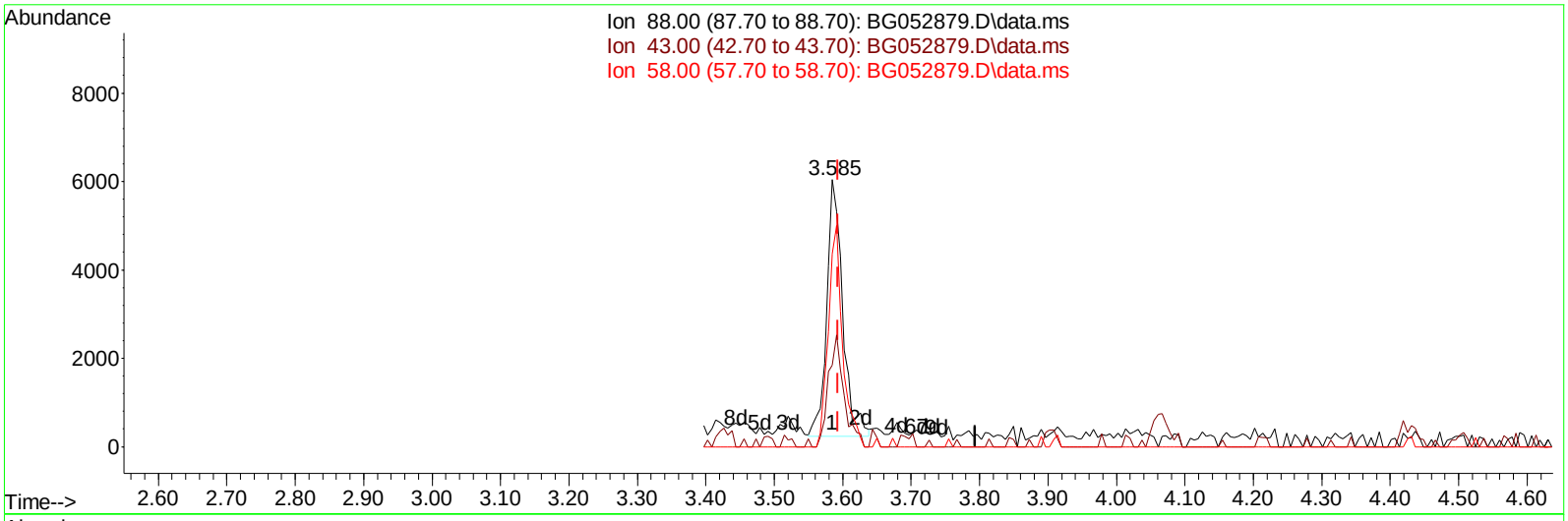

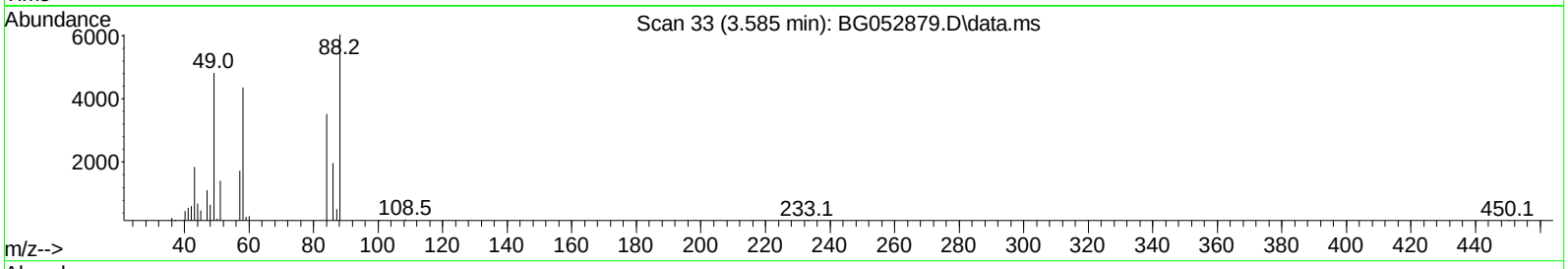

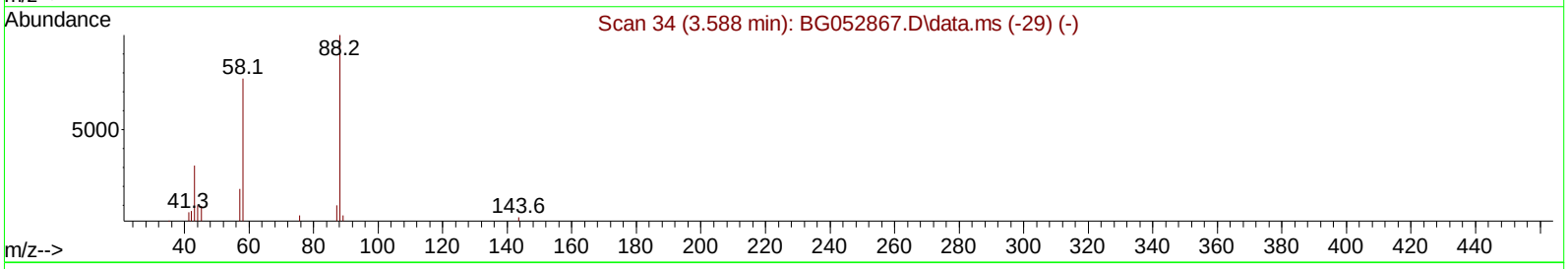

TIC: BG052879.D\data.ms

(2) 1,4-Dioxane

3.585min (-0.009) 7.72 ng/uL m

response 9393

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	30.52#
58.00	73.20	72.25
0.00	0.00	0.00

Quantitation Report (Qedit)

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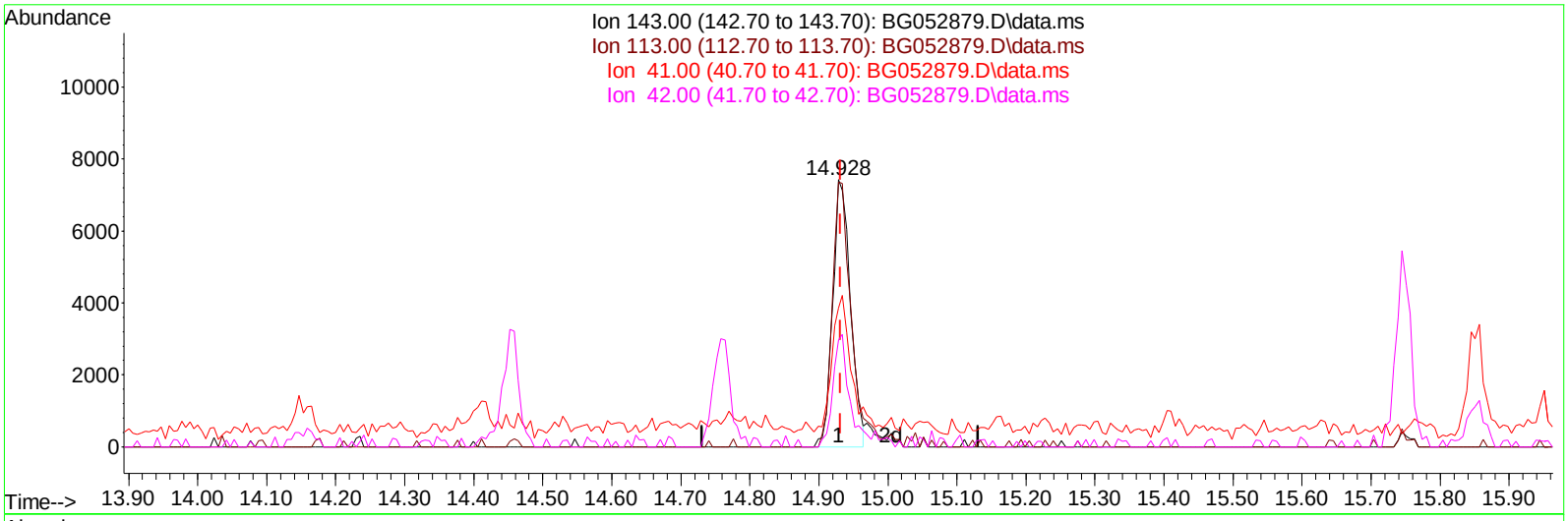

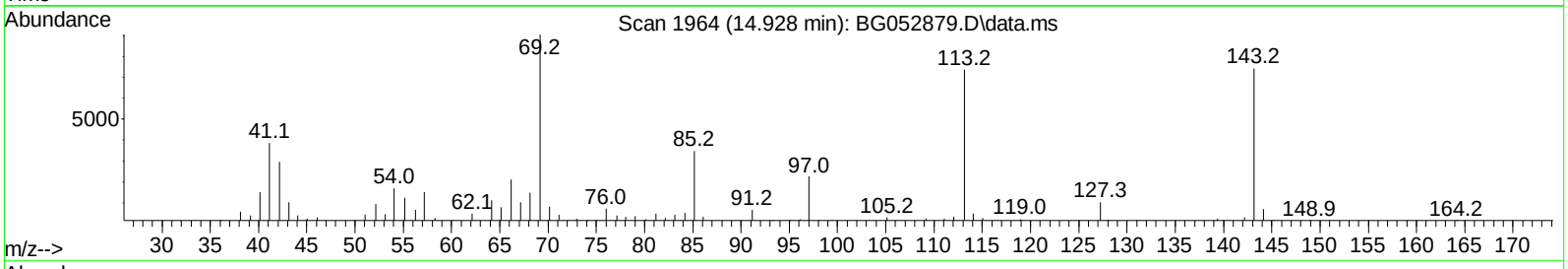

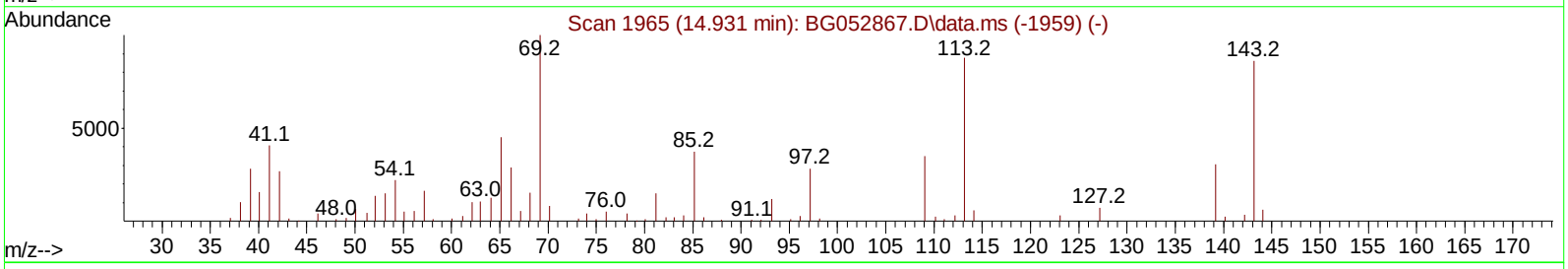

TIC: BG052879.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 8.05 ng/ul

response 13328

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	99.18
41.00	47.20	52.06
42.00	29.40	39.94#

Quantitation Report (Qedit)

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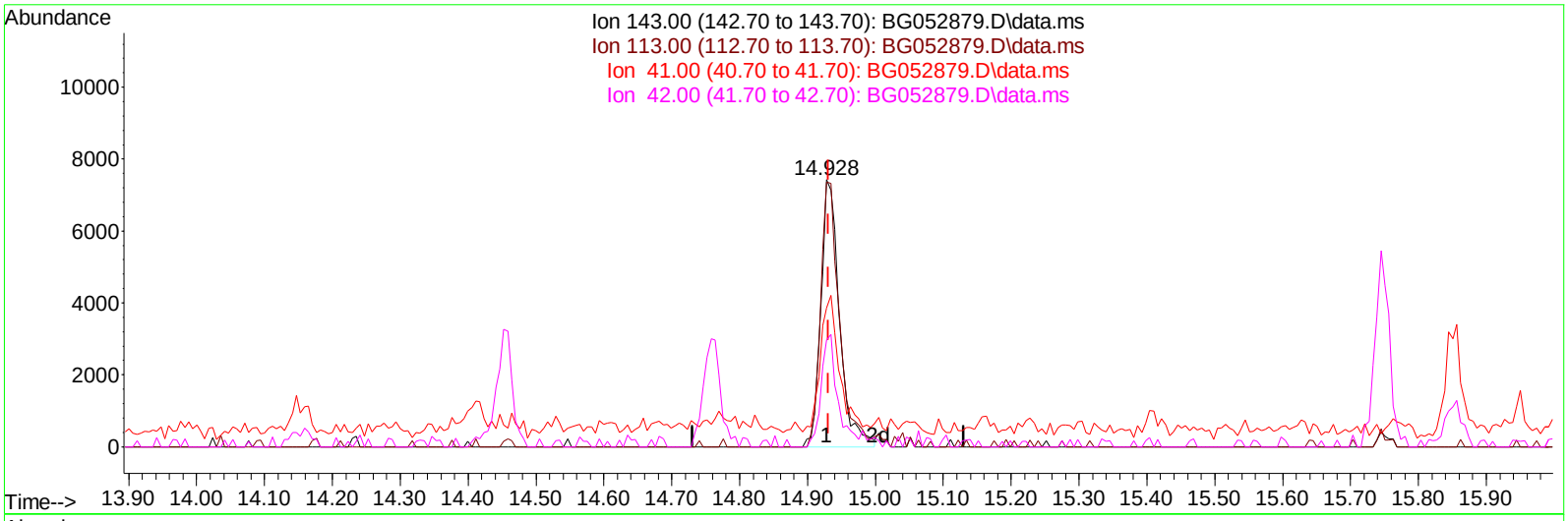

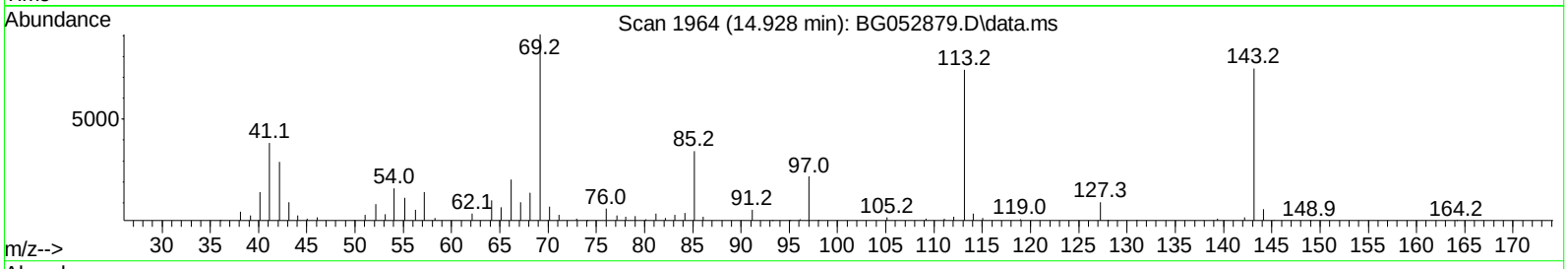

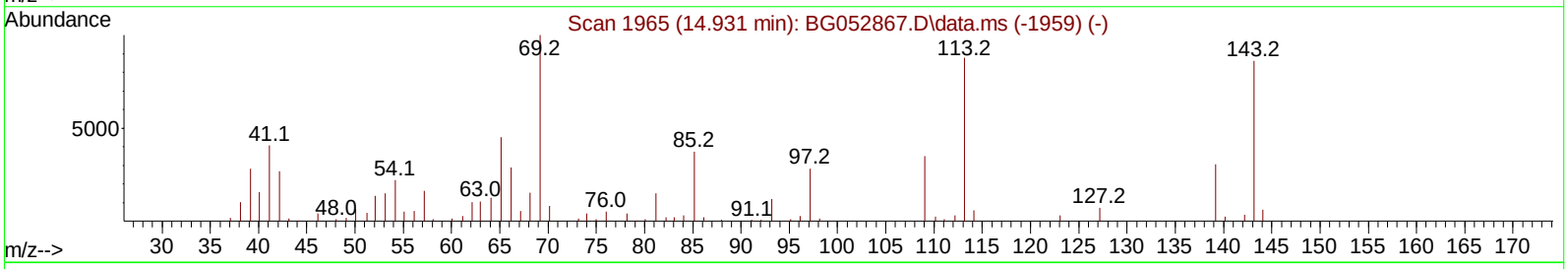

TIC: BG052879.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 8.53 ng/ul m

response 14117

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	99.18
41.00	47.20	52.06
42.00	29.40	39.94#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.138	152	35066	20.000	ng/ul	0.00
20) Naphthalene-d8	10.951	136	159240	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.758	164	128161	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.501	188	303036	20.000	ng/ul	0.00
79) Chrysene-d12	21.790	240	332563	20.000	ng/ul	0.00
88) Perylene-d12	25.109	264	346086	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.550	96	4566	4.599	ng/uL	0.00
4) Pyridine-d5	3.973	84	13209	5.330	ng/ul	0.00
7) Phenol-d5	7.286	99	23311	7.422	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.456	67	58260	30.372	ng/ul	0.00
11) 2-Chlorophenol-d4	7.668	132	51150	23.985	ng/ul	0.00
15) 4-Methylphenol-d8	8.831	113	41531	18.255	ng/ul	0.00
21) Nitrobenzene-d5	9.295	128	36401	31.756	ng/ul	0.00
24) 2-Nitrophenol-d4	10.023	143	41146	34.032	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.564	165	75928	28.867	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	59070	16.992	ng/ul	0.00
46) Dimethylphthalate-d6	14.159	166	310290	31.515	ng/ul	0.00
49) Acenaphthylene-d8	14.453	160	342613	28.637	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	14117m	8.528	ng/ul	0.00
60) Fluorene-d10	15.751	176	268762	31.088	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	57909	37.551	ng/ul	0.00
73) Anthracene-d10	17.601	188	463506	32.847	ng/ul	0.00
81) Pyrene-d10	19.886	212	576315	30.978	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.880	264	599719	33.537	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.585	88	9393m	7.722	ng/uL	

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

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