Quantitation Report (Qedit)

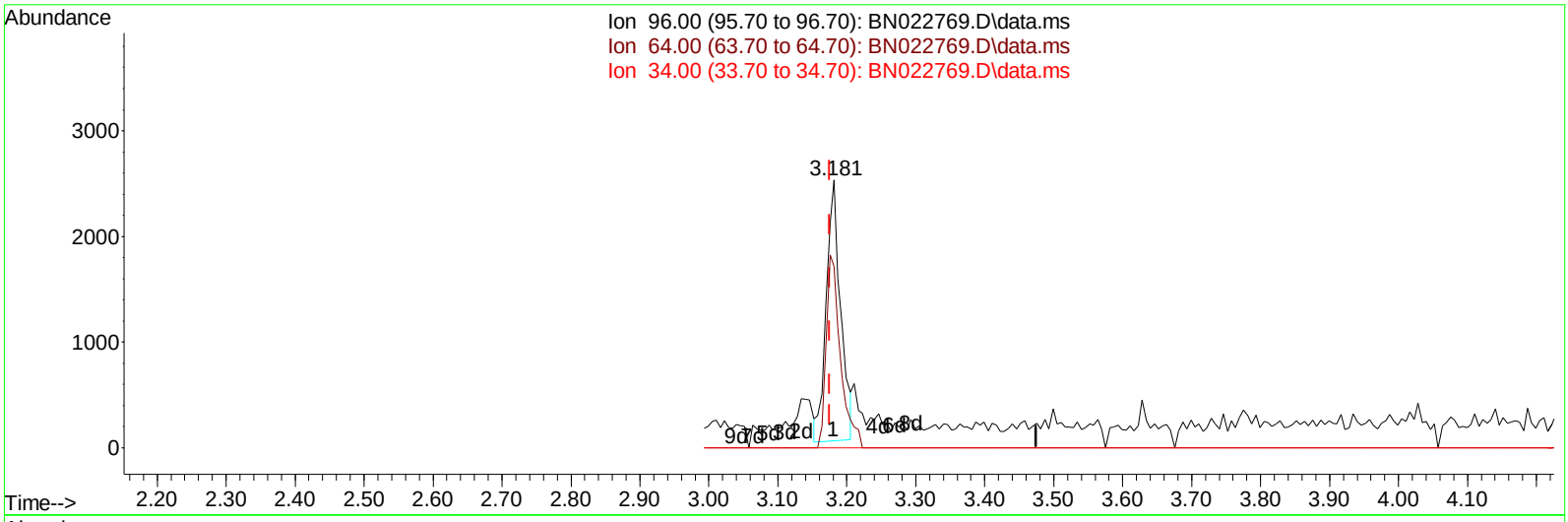
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022769.D
Acq On : 18 Nov 2022 23:14
Operator : CG/JU
Sample : N5689-14
Misc :
ALS Vial : 59 Sample Multiplier: 1

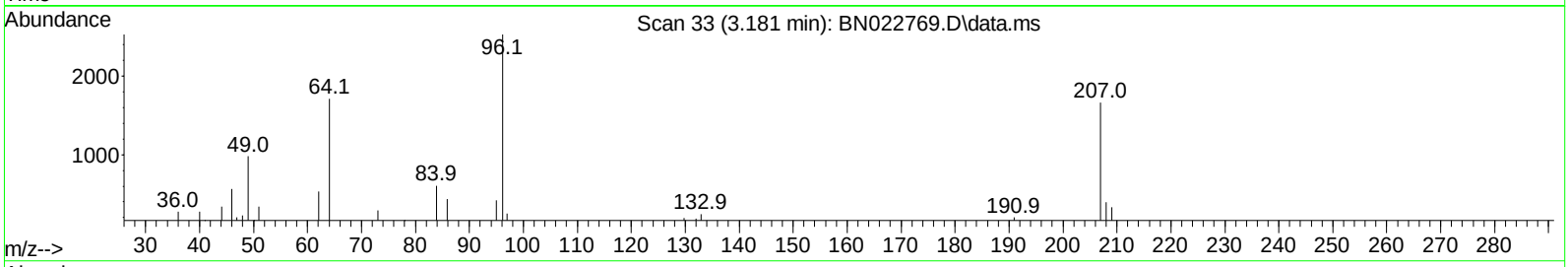
Quant Time: Nov 18 23:46:32 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 18 05:17:17 2022
Response via : Initial Calibration

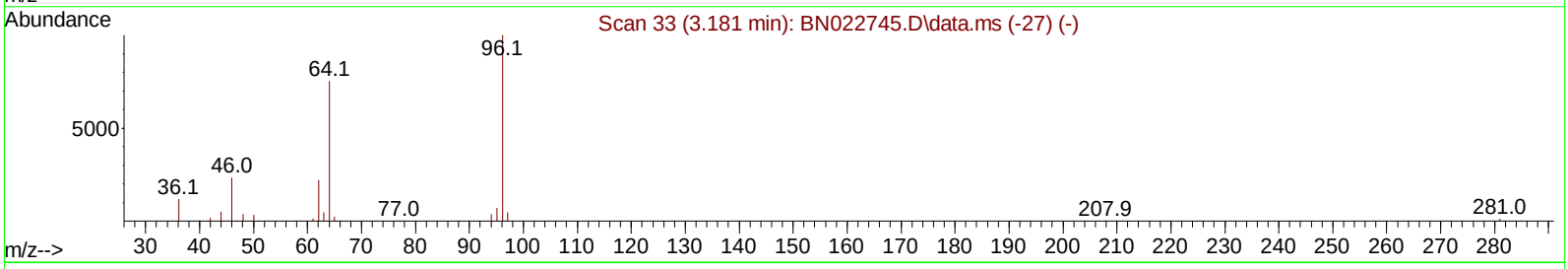
Instrument :
BNA_N
ClientSampleId :
BGCD7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022







TIC: BN022769.D\data.ms

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

3.181min (+ 0.006) 2.22 ng/uL

response 3601

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	67.77
34.00	0.00	0.00
0.00	0.00	0.00

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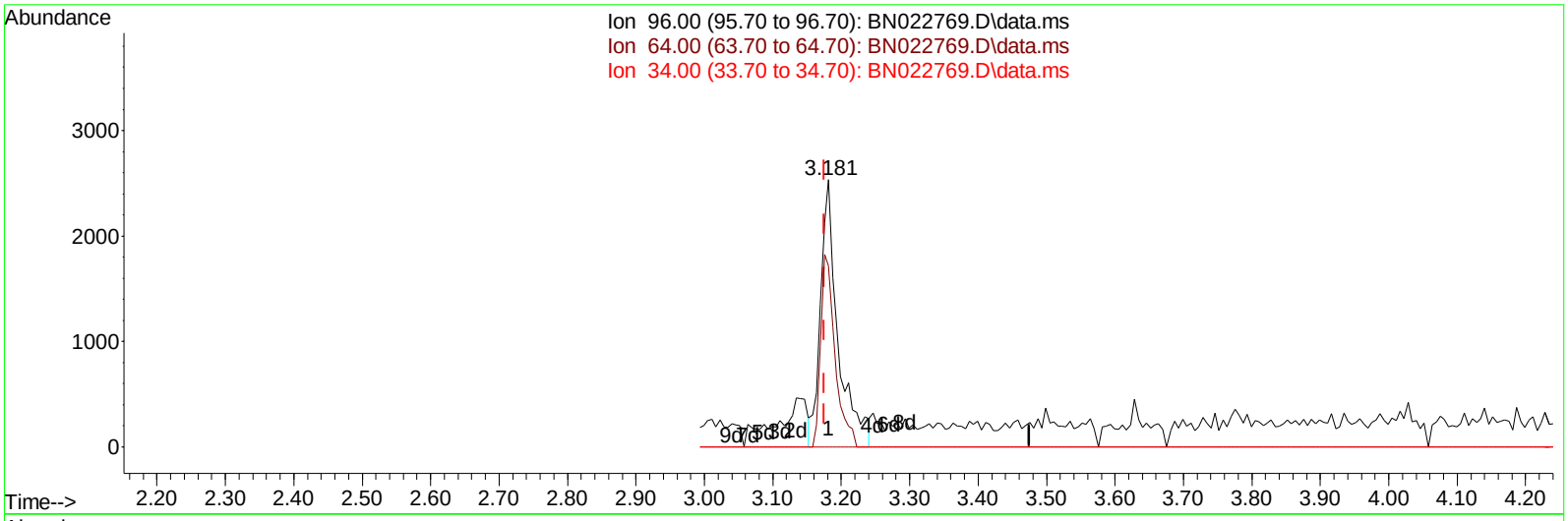

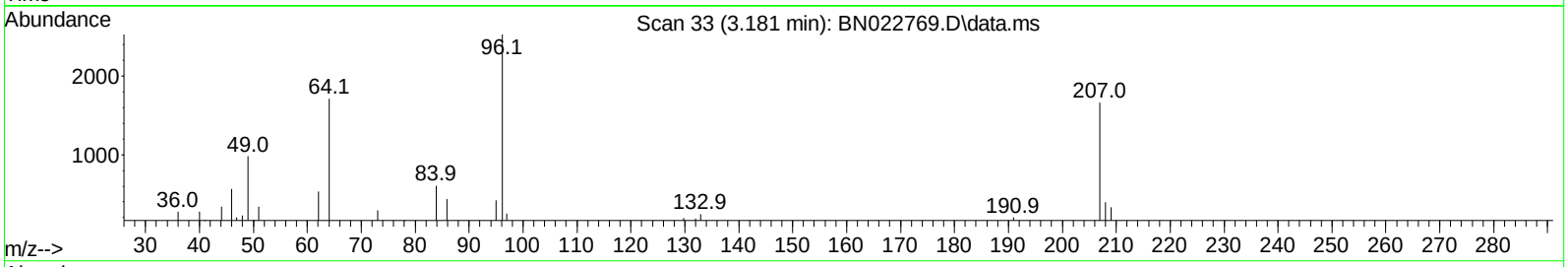

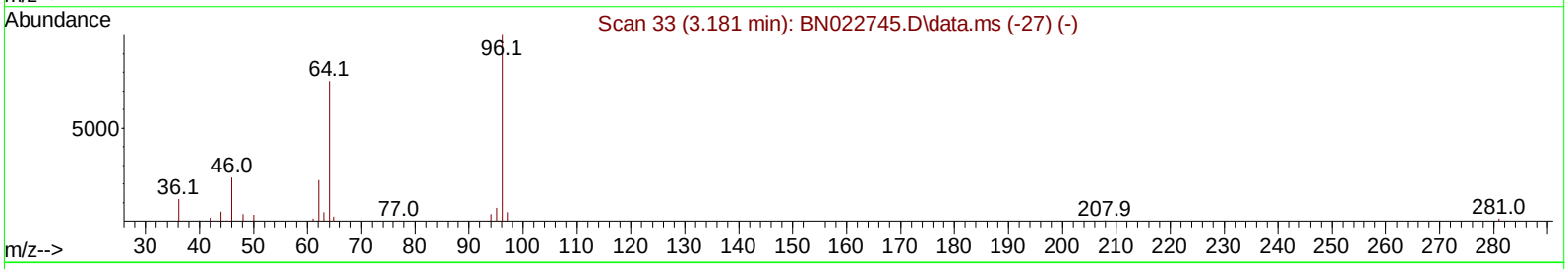

TIC: BN022769.D\data.ms

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

3.181min (+ 0.006) 2.78 ng/uL m

response 4522

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	67.77
34.00	0.00	0.00
0.00	0.00	0.00

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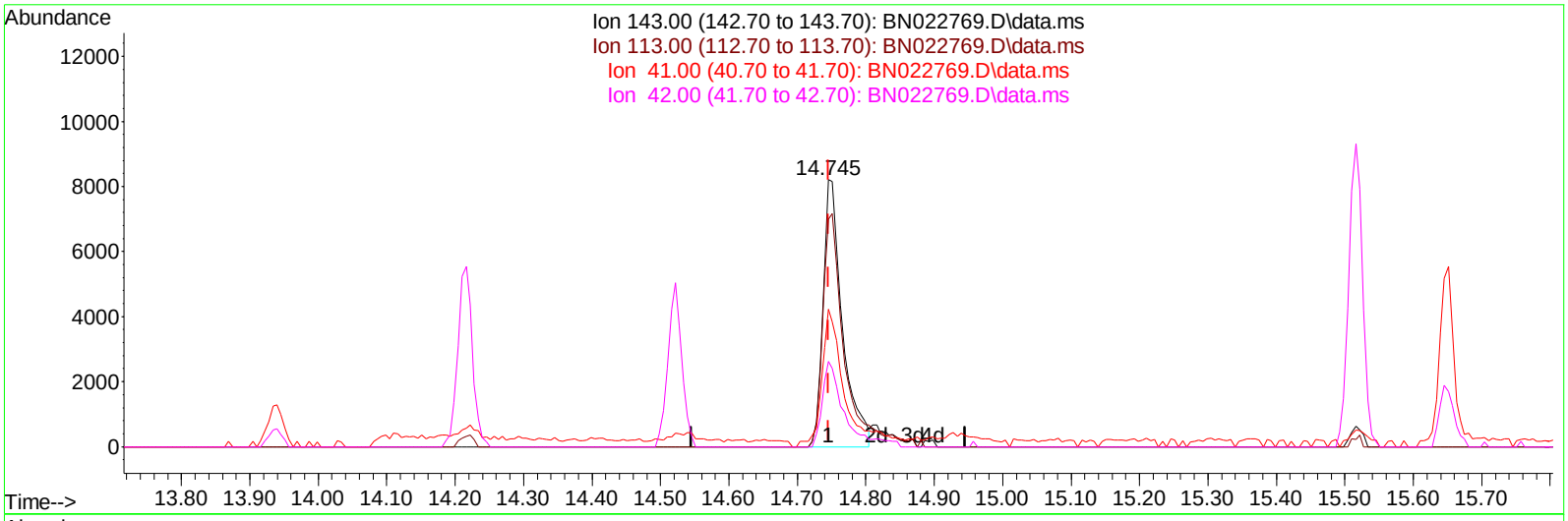

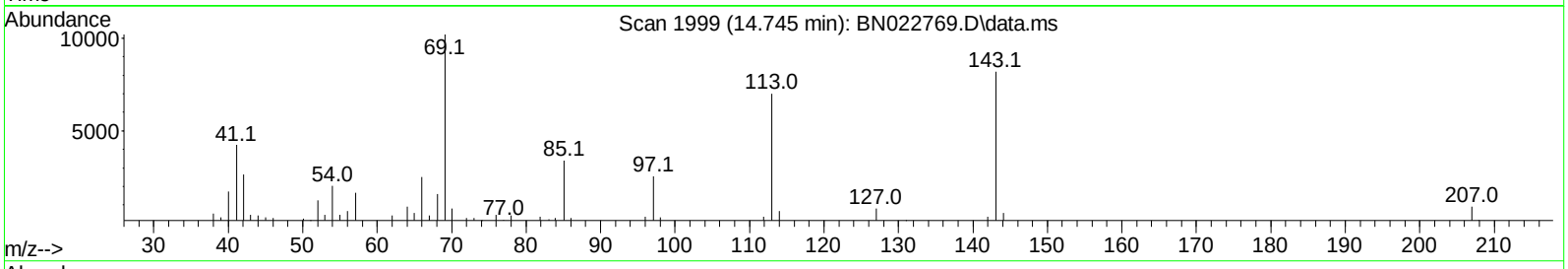

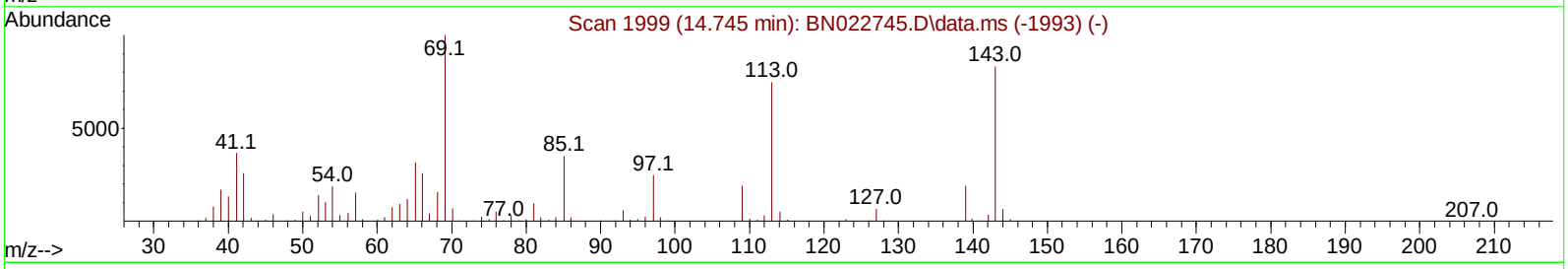

TIC: BN022769.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (-0.000) 5.95 ng/ul

response 16136

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	85.29
41.00	46.30	51.61
42.00	31.30	32.08

Quantitation Report (Qedit)

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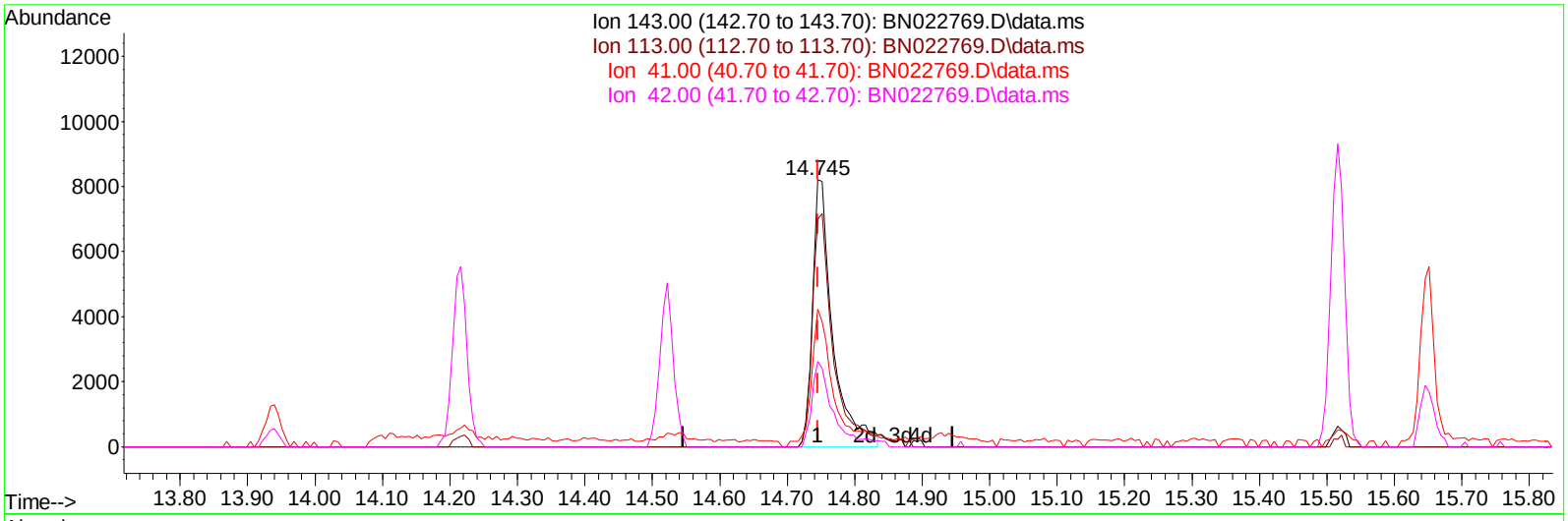

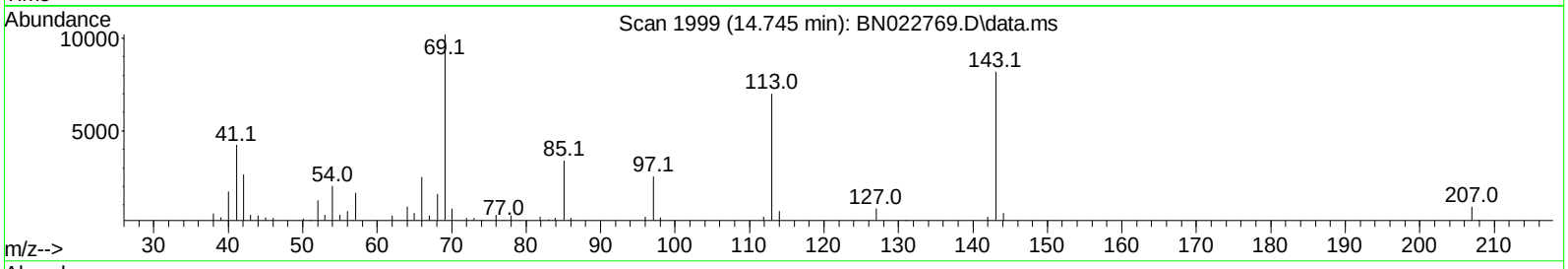

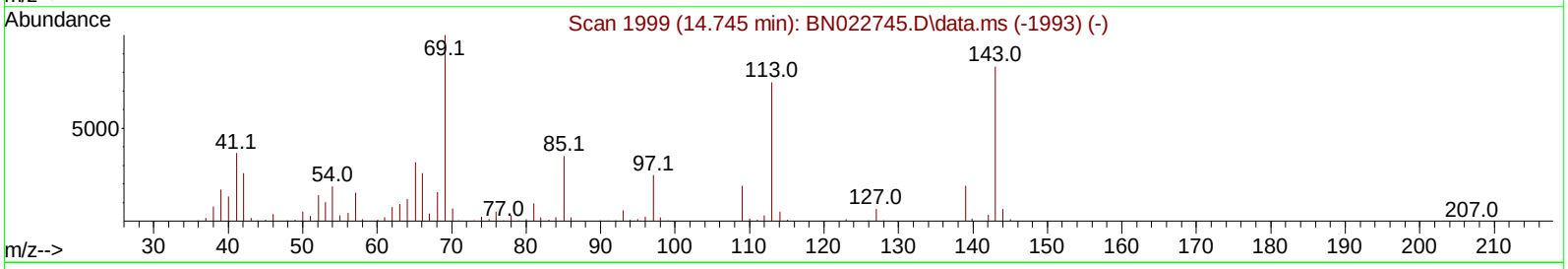

TIC: BN022769.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (-0.000) 6.29 ng/ul m

response 17038

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	85.29
41.00	46.30	51.61
42.00	31.30	32.08

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	55470	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	272686	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	186884	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	394324	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	399950	20.000	ng/ul	0.00
88) Perylene-d12	23.874	264	436657	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4522m	2.783	ng/uL	0.00
4) Pyridine-d5	3.634	84	11937	2.598	ng/ul	0.02
7) Phenol-d5	7.022	99	36902	7.044	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	111886	35.619	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	98073	25.561	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	73168	17.690	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	67159	31.818	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	70549	29.955	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	113107	28.171	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	134527	21.997	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	502692	36.981	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	529752	35.370	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	17038m	6.287	ng/ul	0.00
60) Fluorene-d10	15.516	176	414976	37.222	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	74742	29.820	ng/ul	0.00
73) Anthracene-d10	17.375	188	695797	40.297	ng/ul	0.00
81) Pyrene-d10	19.680	212	807108	38.940	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	859860	39.173	ng/ul	-0.01

Target Compounds Qvalue

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

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