Quantitation Report (Qedit)

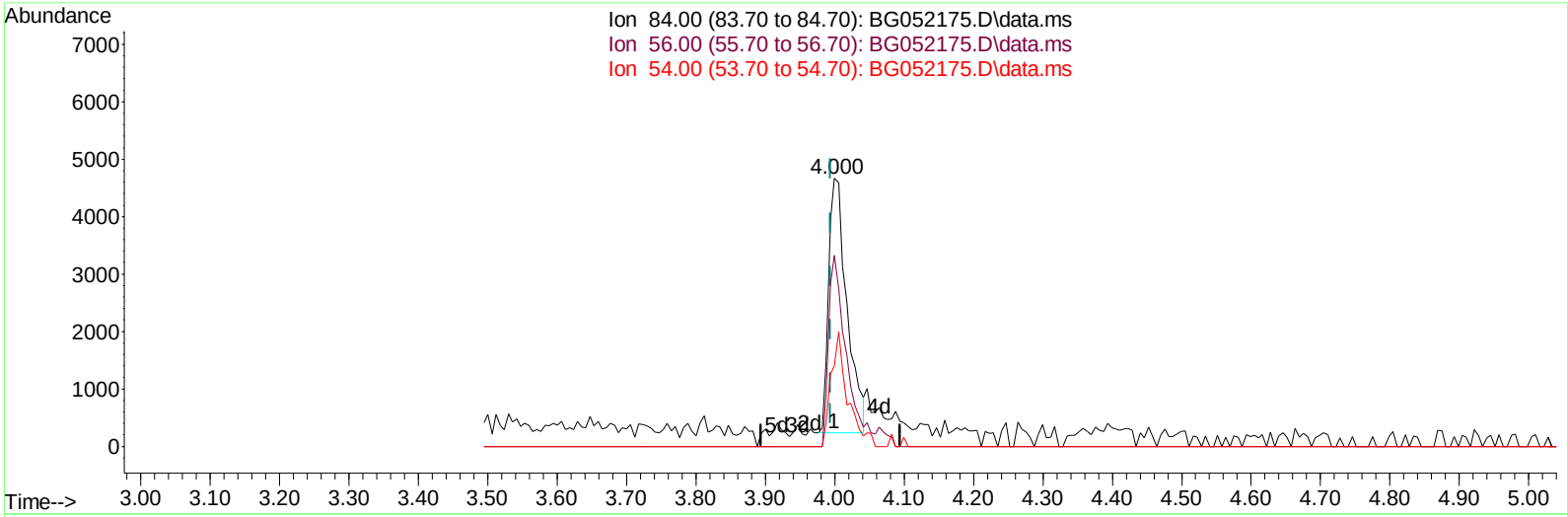
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052175.D
Acq On : 27 Jan 2022 7:56
Operator : CG/JU
Sample : N1230-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

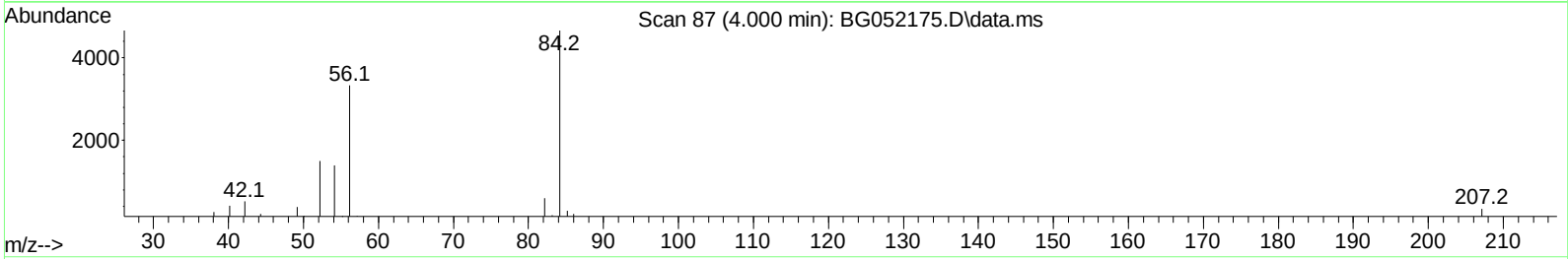
Quant Time: Jan 27 08:31:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 26 23:58:52 2022
Response via : Initial Calibration

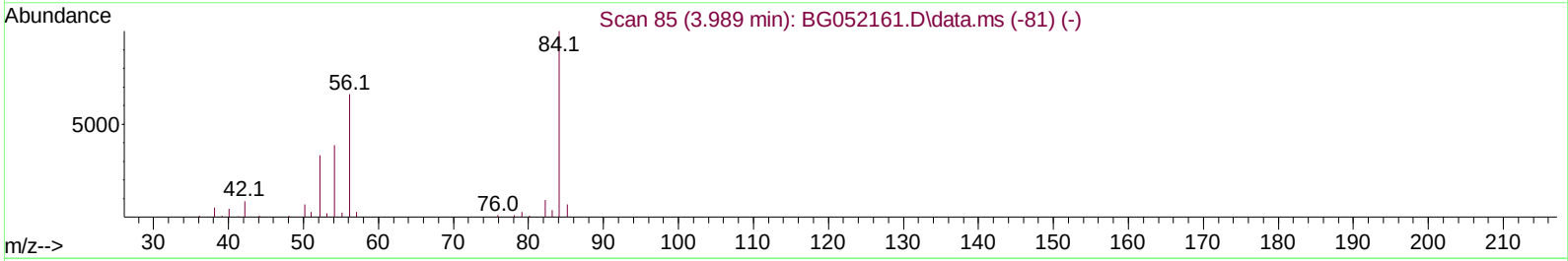
Instrument :
BNA_G
ClientSampleId :
C0Q54

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/27/2022
Supervised By :Yogesh Patel 01/28/2022







TIC: BG052175.D\data.ms

(4) Pyridine-d5 (S)

4.000min (+ 0.006) 3.39 ng/ul

response 8063

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	71.39
54.00	31.50	30.00
0.00	0.00	0.00

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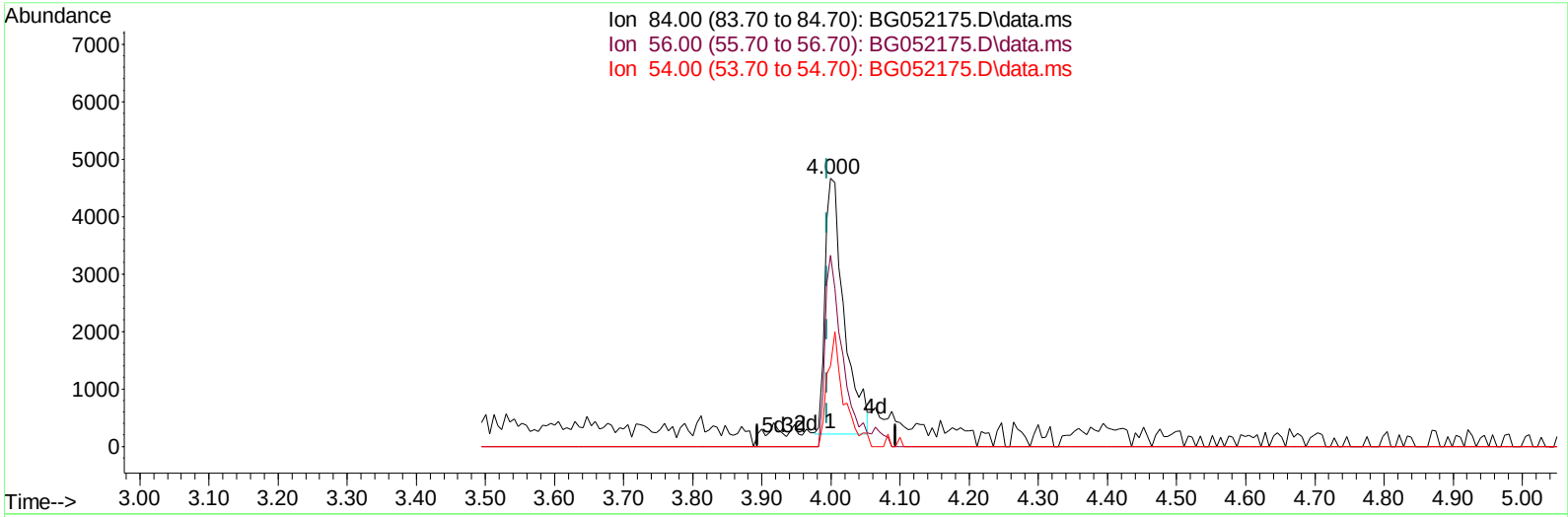

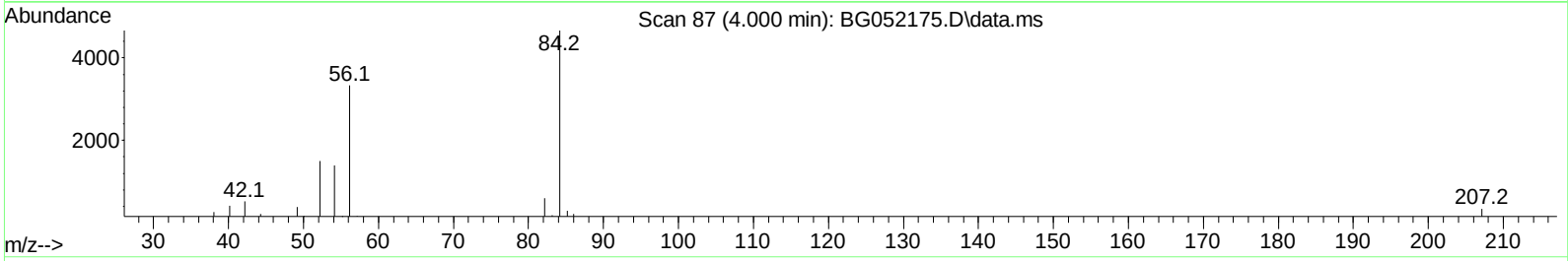

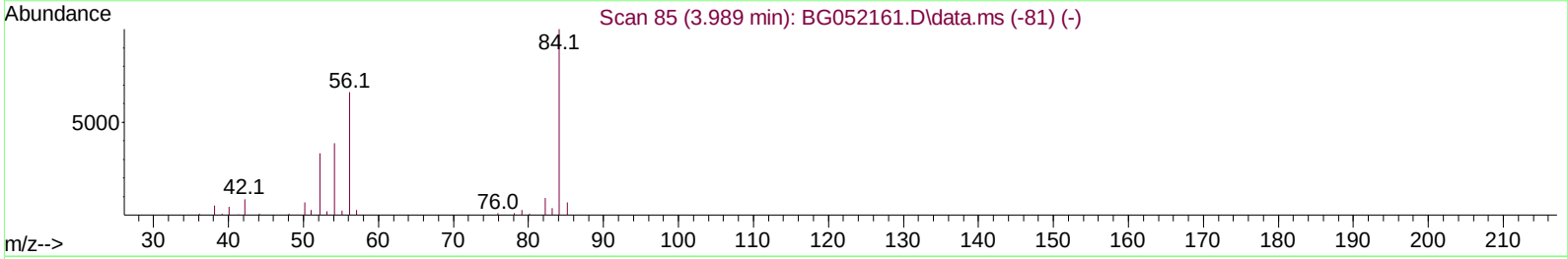

TIC: BG052175.D\data.ms

(4) Pyridine-d5 (S)

4.000min (+ 0.006) 3.60 ng/ul m

response 8567

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	71.39
54.00	31.50	30.00
0.00	0.00	0.00

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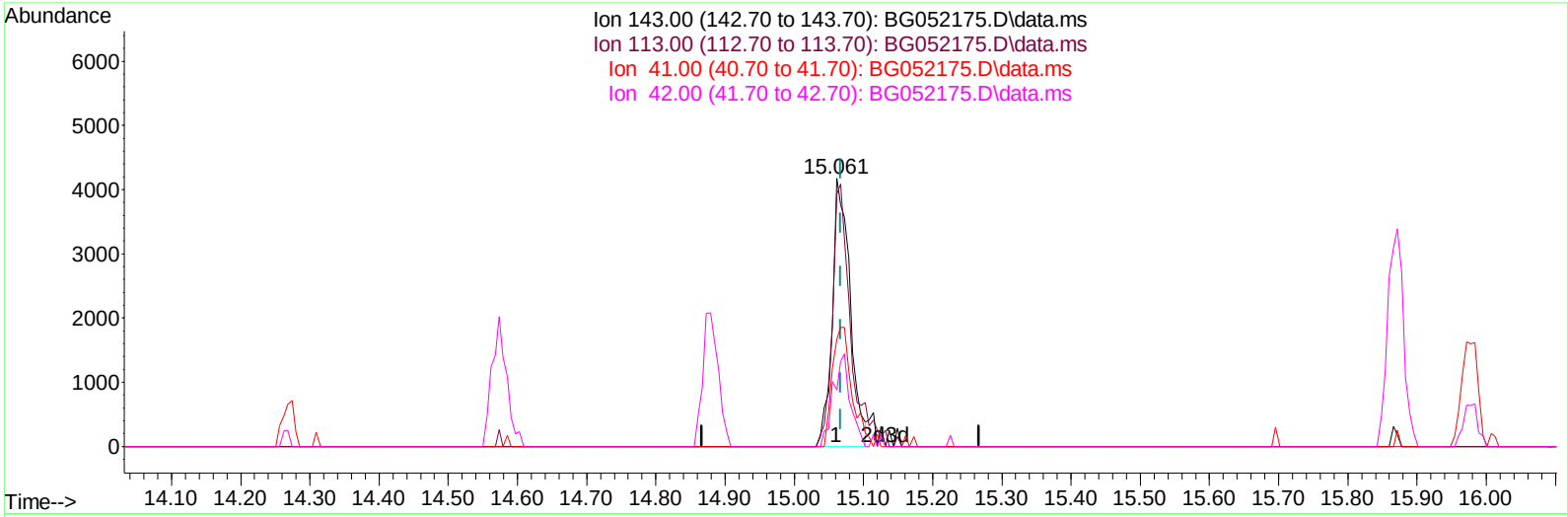

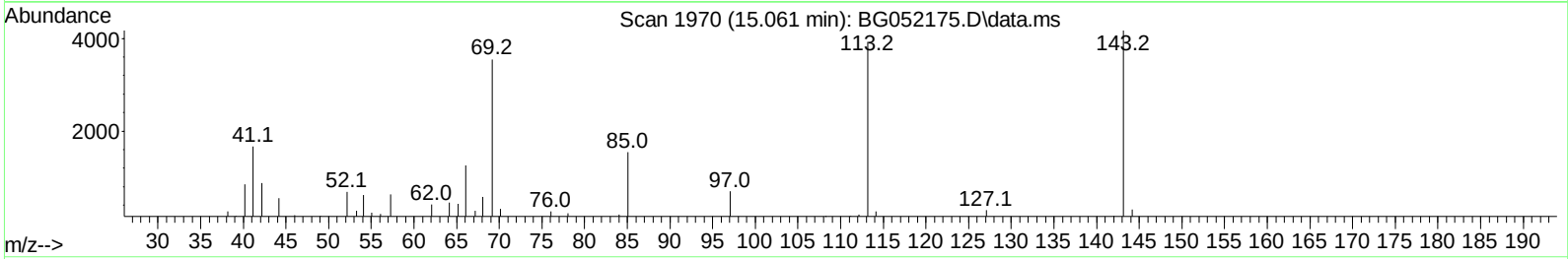

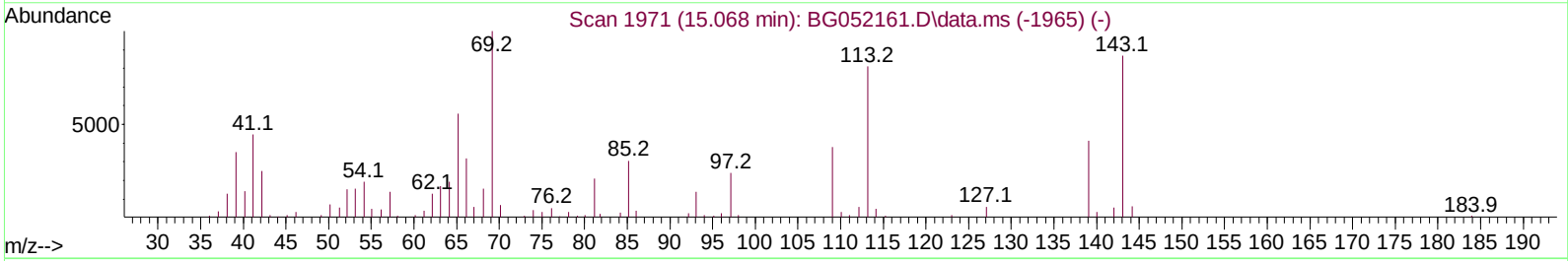

TIC: BG052175.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.061min (-0.006) 6.18 ng/ul

response 7440

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	94.13
41.00	44.40	39.88
42.00	29.70	21.18#

Quantitation Report (Qedit)

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ClientSampleId :
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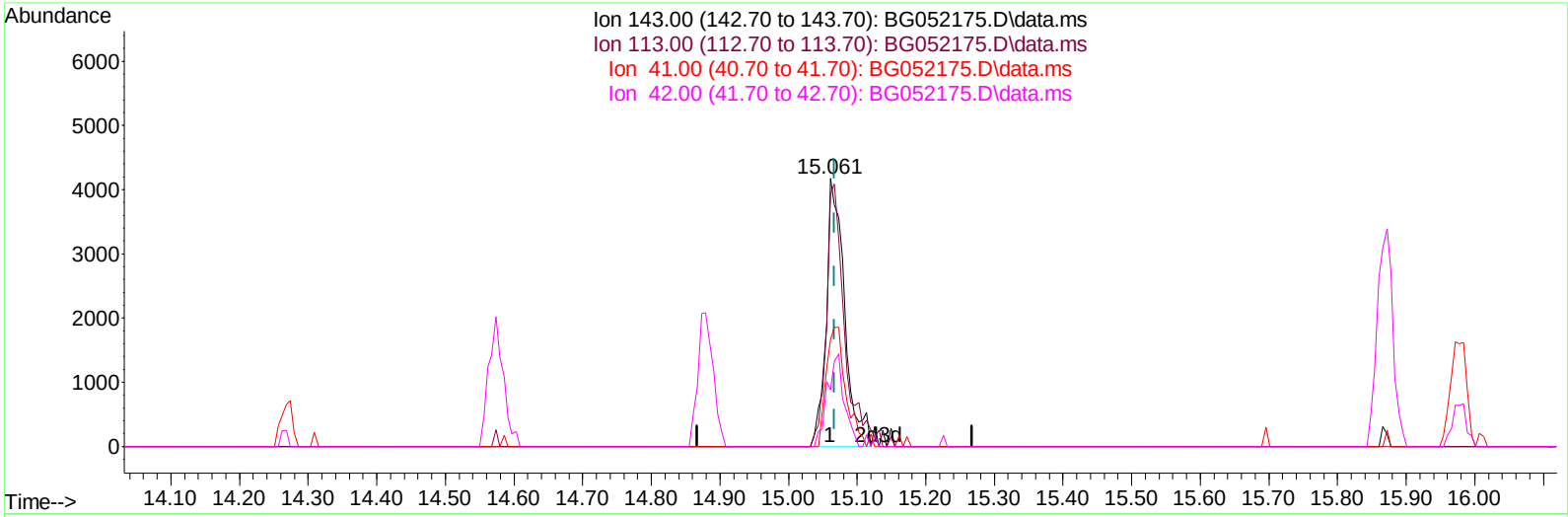

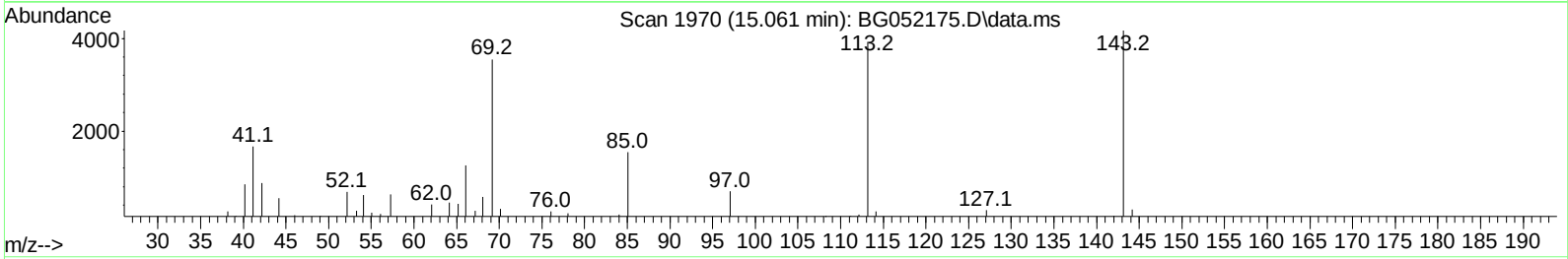

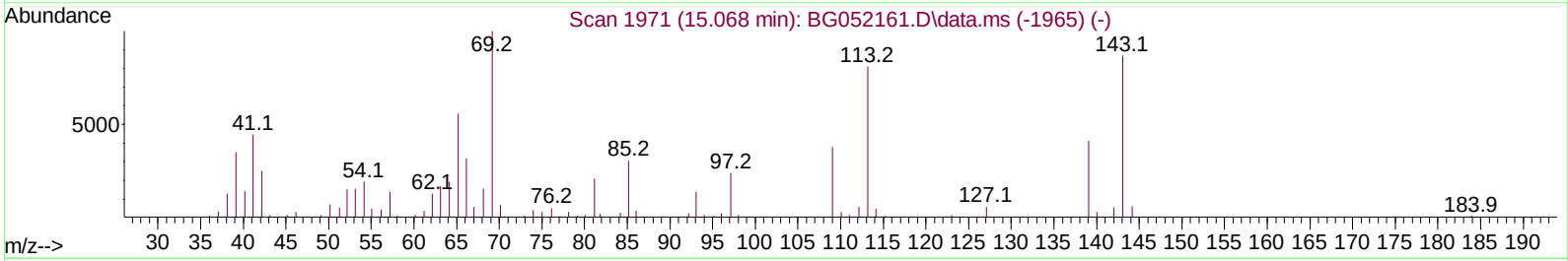

TIC: BG052175.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.061min (-0.006) 6.45 ng/ul m

response 7768

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	94.13
41.00	44.40	39.88
42.00	29.70	21.18#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 01/28/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.241	152	27331	20.000	ng/ul		0.00
20) Naphthalene-d8	11.078	136	116395	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.879	164	87116	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.628	188	217070	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.946	240	227289	20.000	ng/ul	#	0.00
88) Perylene-d12	25.424	264	228135	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.565	96	3268	4.273	ng/uL		0.00
4) Pyridine-d5	4.000	84	8567m	3.603	ng/ul		0.00
7) Phenol-d5	7.383	99	16884	6.312	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	42694	25.142	ng/ul		0.00
11) 2-Chlorophenol-d4	7.765	132	40807	23.041	ng/ul		0.00
15) 4-Methylphenol-d8	8.940	113	29978	14.416	ng/ul		0.00
21) Nitrobenzene-d5	9.404	128	26550	28.867	ng/ul		0.00
24) 2-Nitrophenol-d4	10.138	143	28317	27.838	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.691	165	51984	26.146	ng/ul		0.00
31) 4-Chloroaniline-d4	11.202	131	60543	21.866	ng/ul		0.00
46) Dimethylphthalate-d6	14.268	166	208502	28.955	ng/ul		0.00
49) Acenaphthylene-d8	14.574	160	249321	28.664	ng/ul		0.00
54) 4-Nitrophenol-d4	15.061	143	7768m	6.452	ng/ul		0.00
60) Fluorene-d10	15.872	176	186339	29.680	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	30738	22.447	ng/ul		0.00
73) Anthracene-d10	17.728	188	348963	33.889	ng/ul		0.00
81) Pyrene-d10	20.007	212	432909	33.095	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.183	264	415840	34.624	ng/ul		0.00
Target Compounds							Qvalue

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

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