Quantitation Report (Qedit)

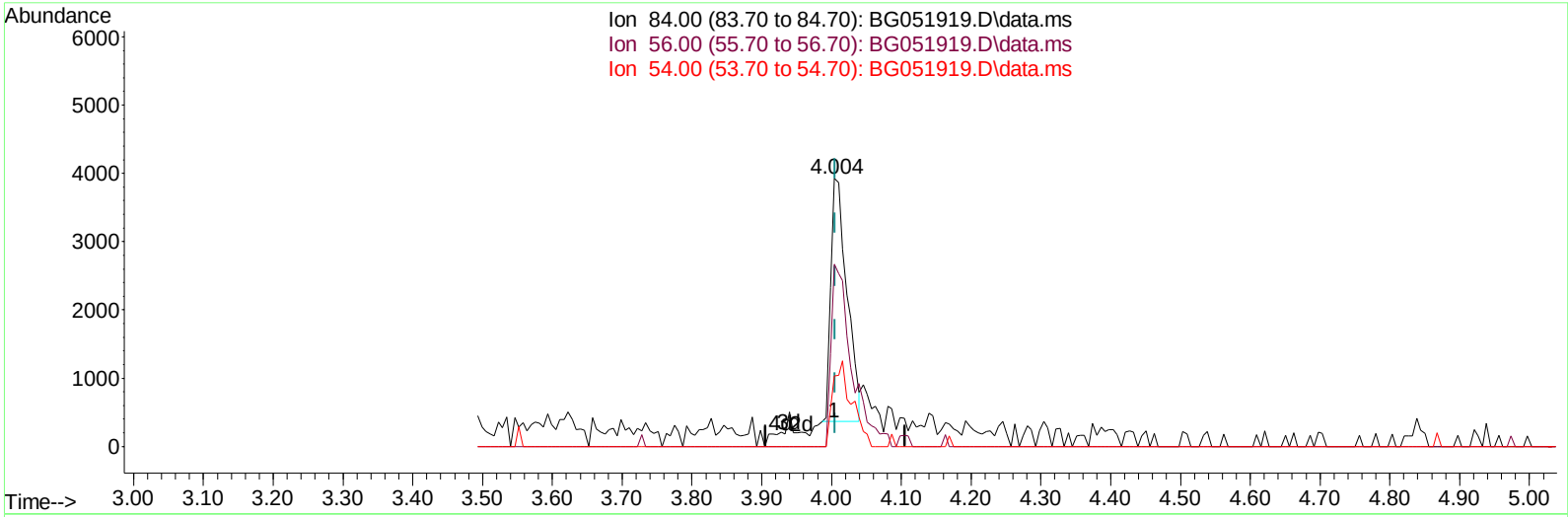
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051919.D
Acq On : 7 Jan 2022 17:50
Operator : CG/JU
Sample : N1053-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

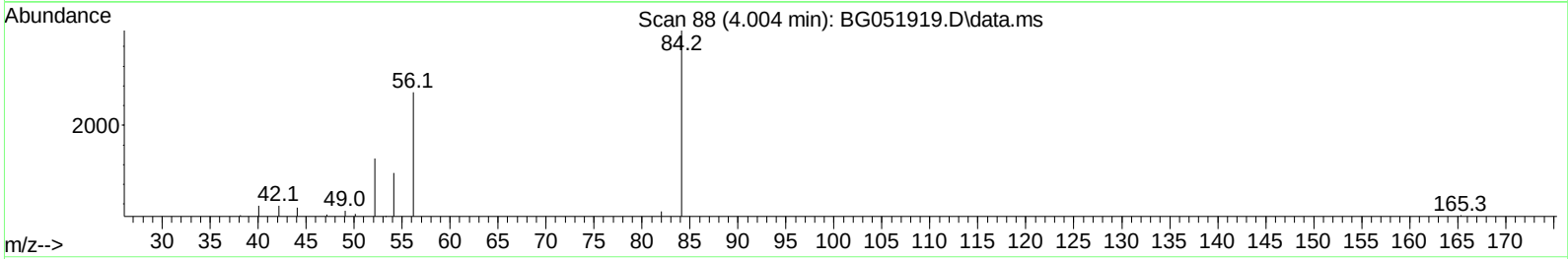
Quant Time: Jan 07 22:55:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

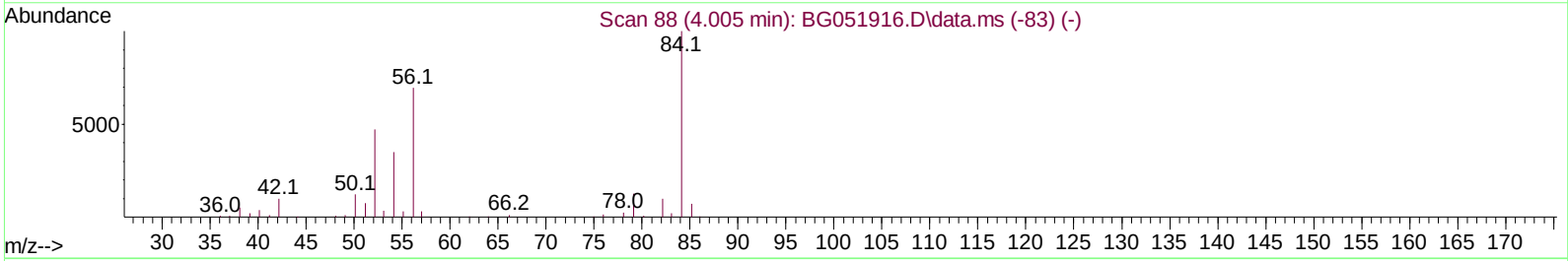
Instrument :
BNA_G
ClientSampleId :
BGLH5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/10/2022
Supervised By :mohammad ahmed 01/12/2022







TIC: BG051919.D\data.ms

(4) Pyridine-d5 (S)

4.004min (-0.001) 3.02 ng/ul

response 5728

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	68.14
54.00	31.50	26.27
0.00	0.00	0.00

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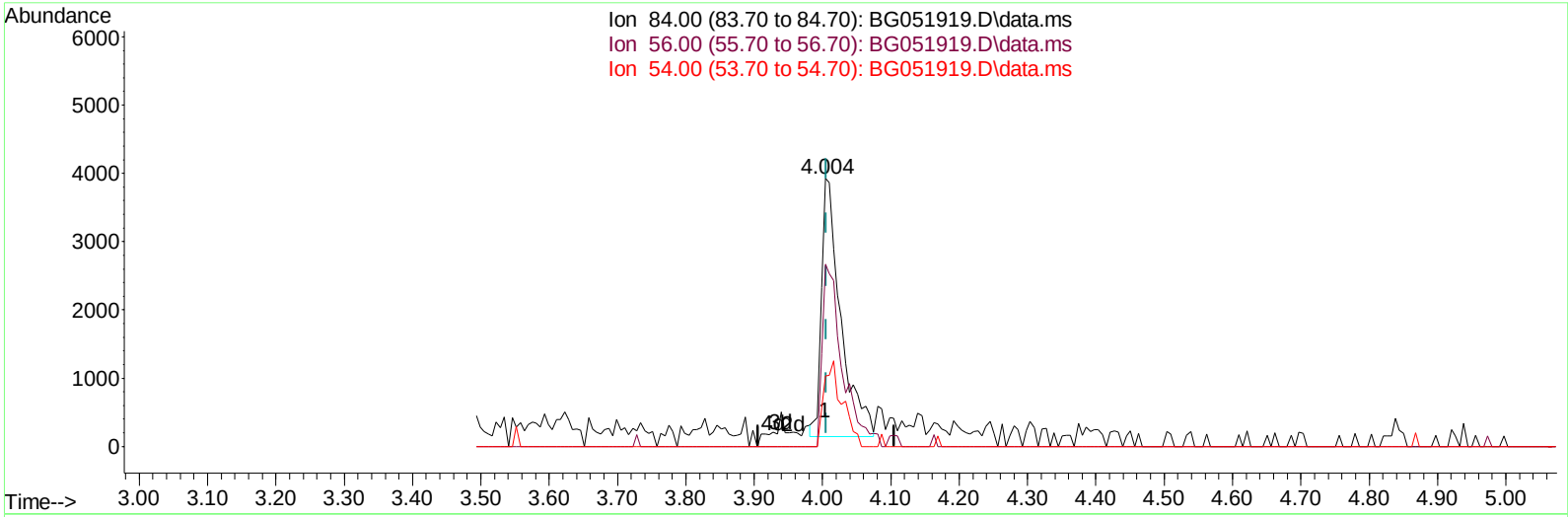

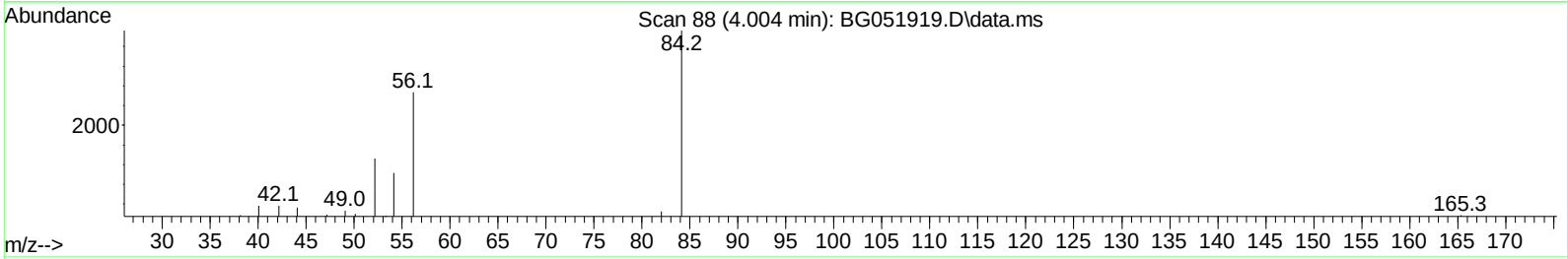

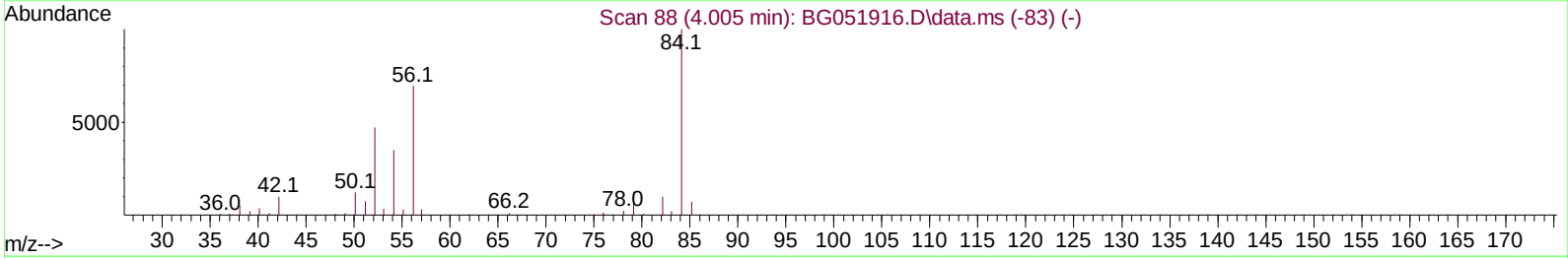

TIC: BG051919.D\data.ms

(4) Pyridine-d5 (S)

4.004min (-0.001) 3.91 ng/ul m

response 7412

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	68.14
54.00	31.50	26.27
0.00	0.00	0.00

Quantitation Report (Qedit)

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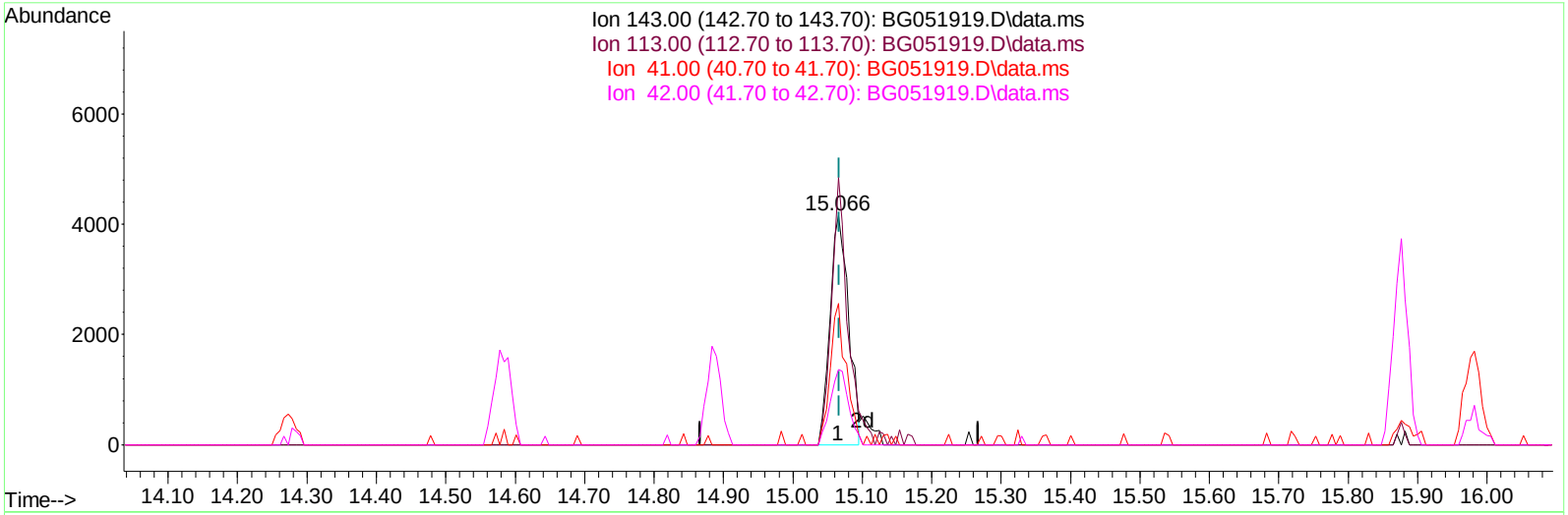

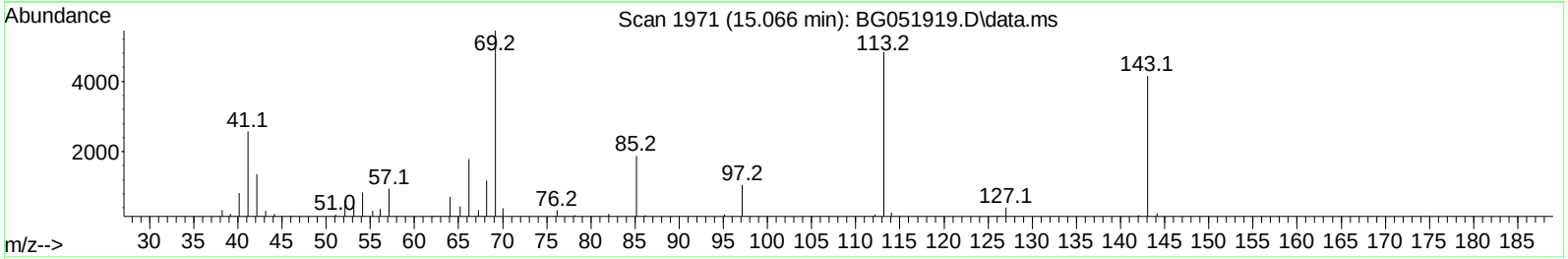

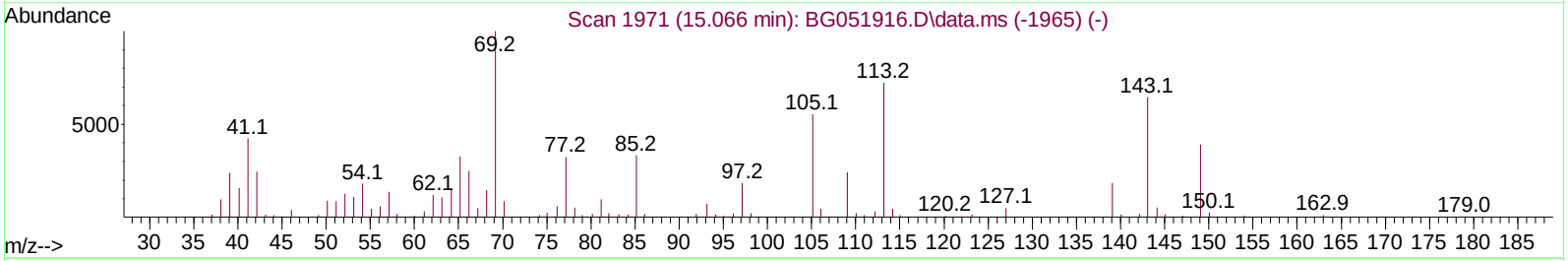

TIC: BG051919.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.066min (-0.001) 8.79 ng/ul

response 7805

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	116.33#
41.00	44.40	61.67#
42.00	29.70	32.68

Quantitation Report (Qedit)

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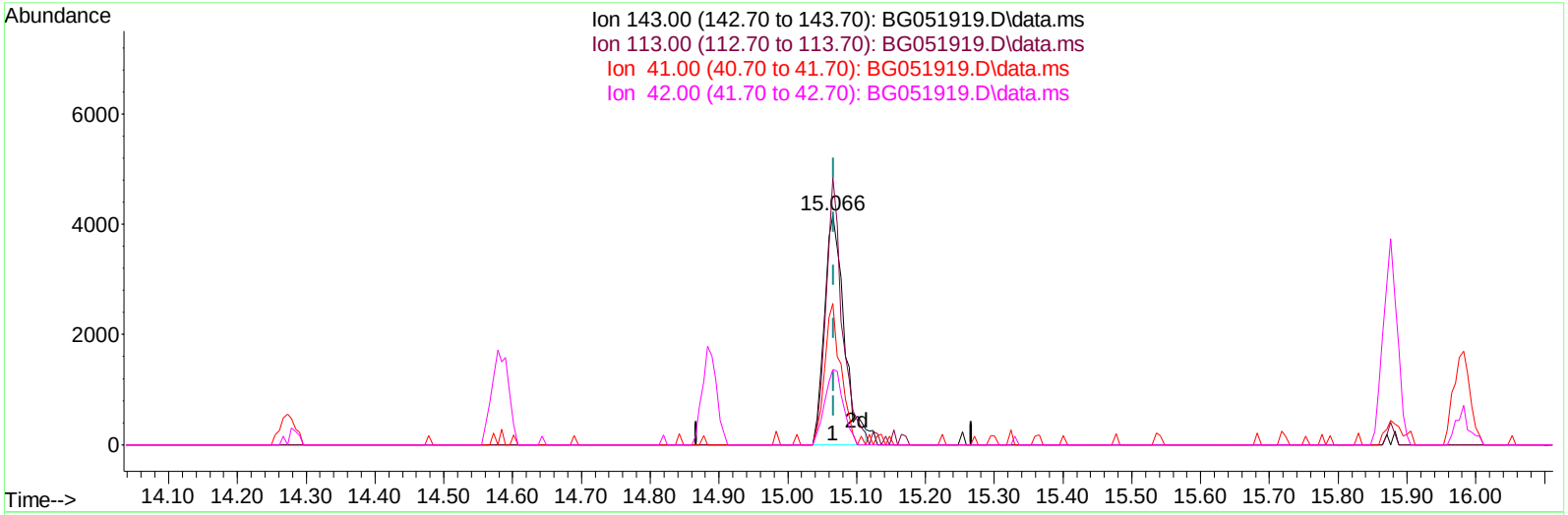

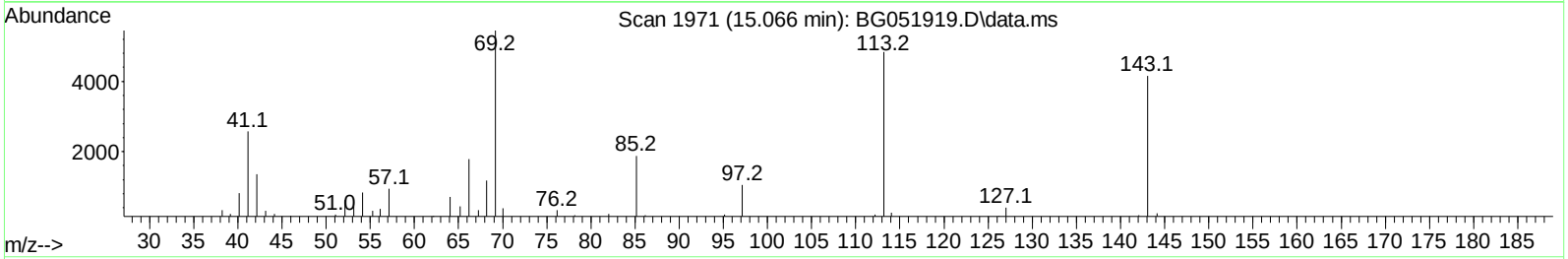

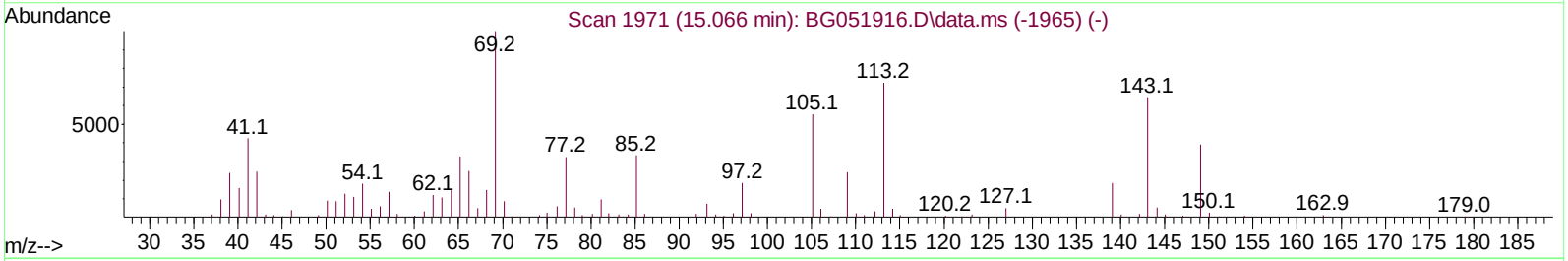

TIC: BG051919.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.066min (-0.001) 9.28 ng/ul m

response 8240

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	116.33#
41.00	44.40	61.67#
42.00	29.70	32.68

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	21769	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	87844	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.889	164	64285	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.633	188	175232	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.956	240	198080	20.000	ng/ul	# 0.00
88) Perylene-d12	25.440	264	198426	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.569	96	3375	5.540	ng/uL	0.00
4) Pyridine-d5	4.004	84	7412m	3.914	ng/ul	0.00
7) Phenol-d5	7.388	99	15520	7.284	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.546	67	42518	31.436	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.770	132	36083	25.579	ng/ul	0.00
15) 4-Methylphenol-d8	8.950	113	26291	15.874	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	23765	34.237	ng/ul	0.00
24) 2-Nitrophenol-d4	10.149	143	24227	31.559	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.695	165	42959	28.629	ng/ul	0.00
31) 4-Chloroaniline-d4	11.212	131	43135	20.642	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	193325	36.383	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	215106	33.513	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	8240m	9.275	ng/ul	0.00
60) Fluorene-d10	15.876	176	165028	35.621	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.982	200	31415	28.418	ng/ul	0.00
73) Anthracene-d10	17.733	188	321037	38.620	ng/ul	0.00
81) Pyrene-d10	20.012	212	428715	37.607	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.205	264	409432	39.195	ng/ul	0.01
Target Compounds						Qvalue

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

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