Quantitation Report (Qedit)

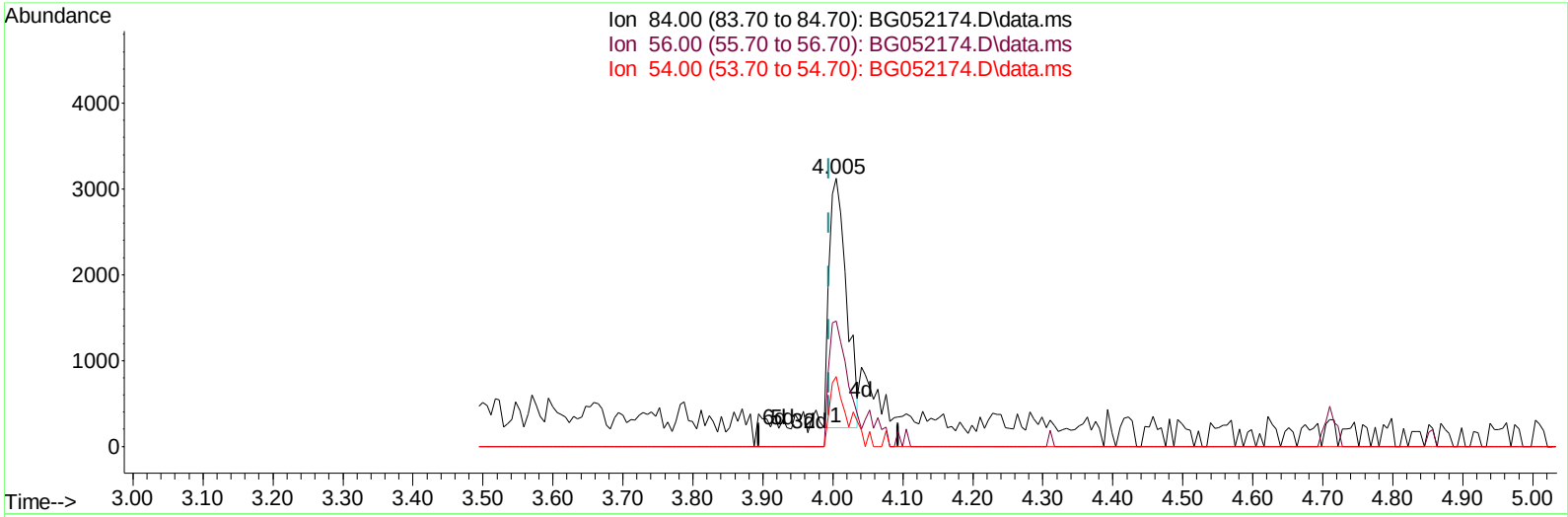
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
Data File : BG052174.D
Acq On : 27 Jan 2022 7:19
Operator : CG/JU
Sample : N1230-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

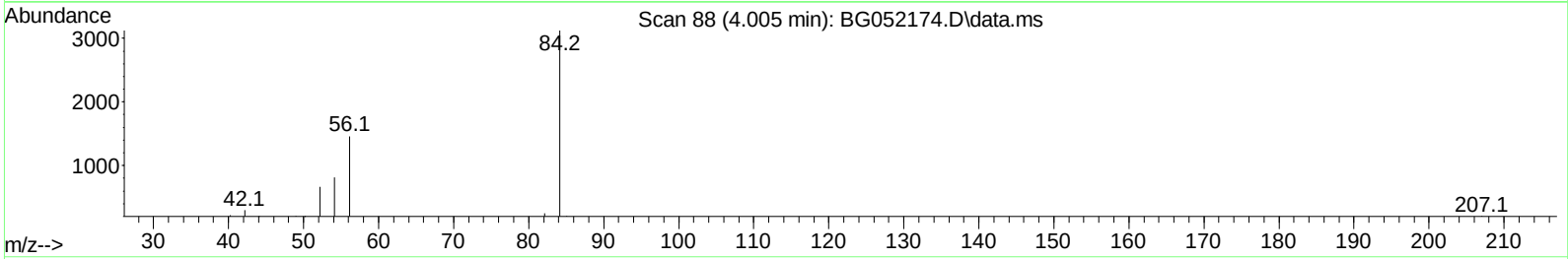
Quant Time: Jan 27 08:03:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 26 23:58:52 2022
Response via : Initial Calibration

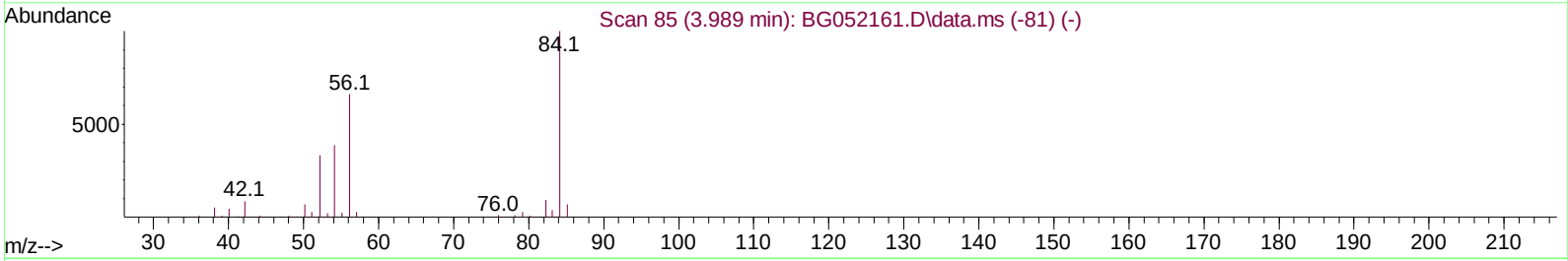
Instrument :
BNA_G
ClientSampleId :
C0Q59

Manual IntegrationsAPPROVED

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







TIC: BG052174.D\data.ms

(4) Pyridine-d5 (S)

4.005min (+ 0.011) 2.38 ng/ul

response 4932

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	46.76#
54.00	31.50	26.14
0.00	0.00	0.00

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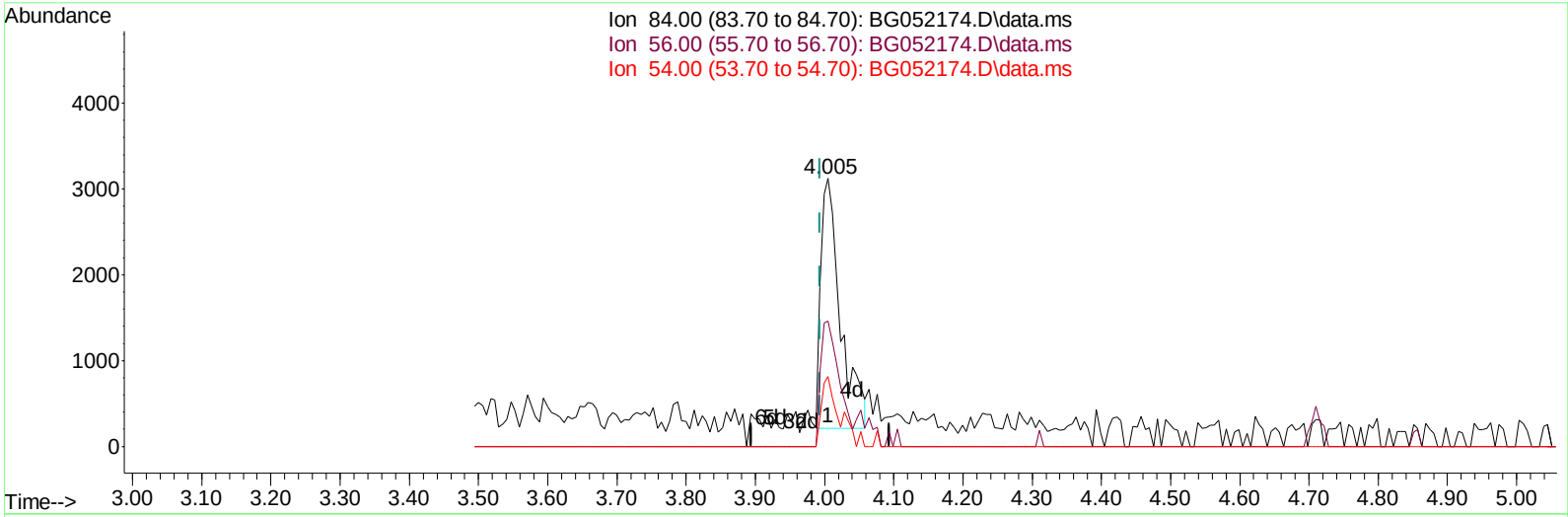

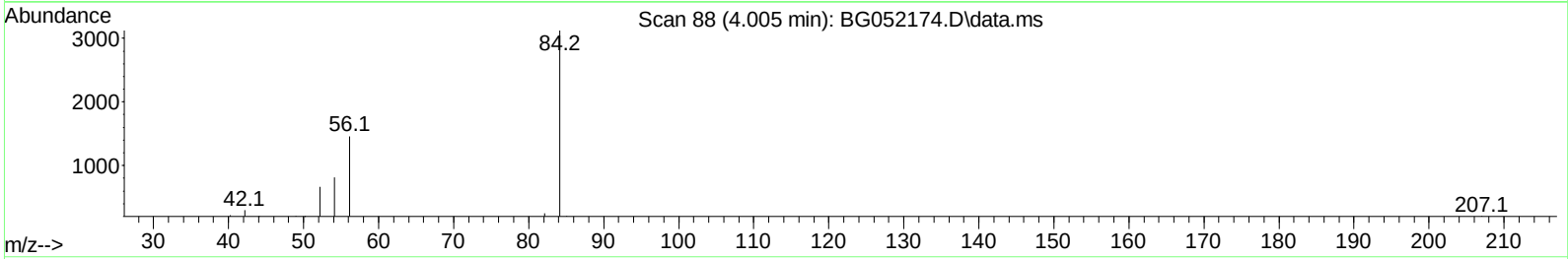

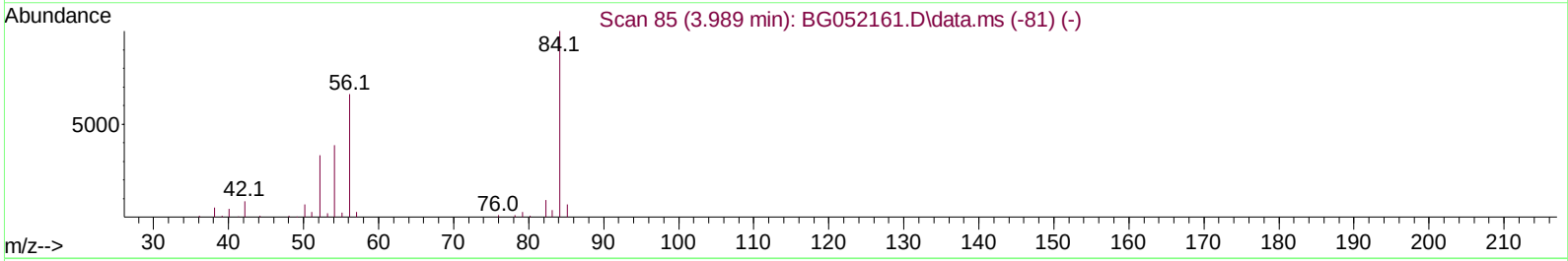

TIC: BG052174.D\data.ms

(4) Pyridine-d5 (S)

4.005min (+ 0.011) 2.76 ng/ul m

response 5729

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	46.76#
54.00	31.50	26.14
0.00	0.00	0.00

Quantitation Report (Qedit)

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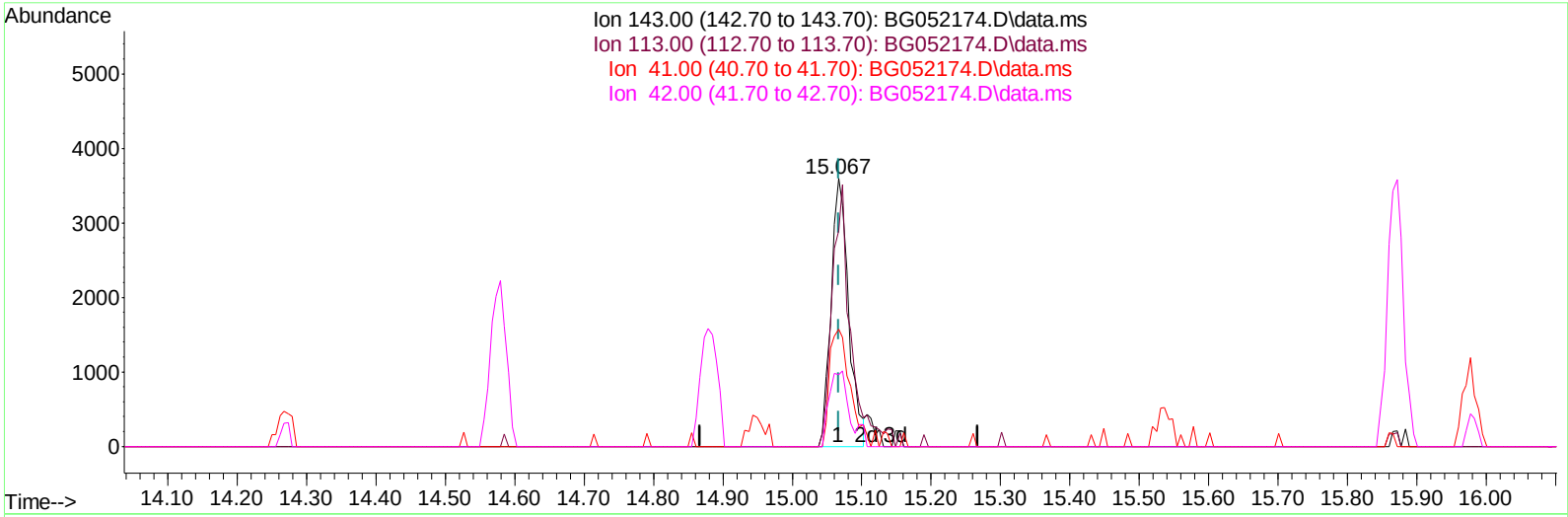

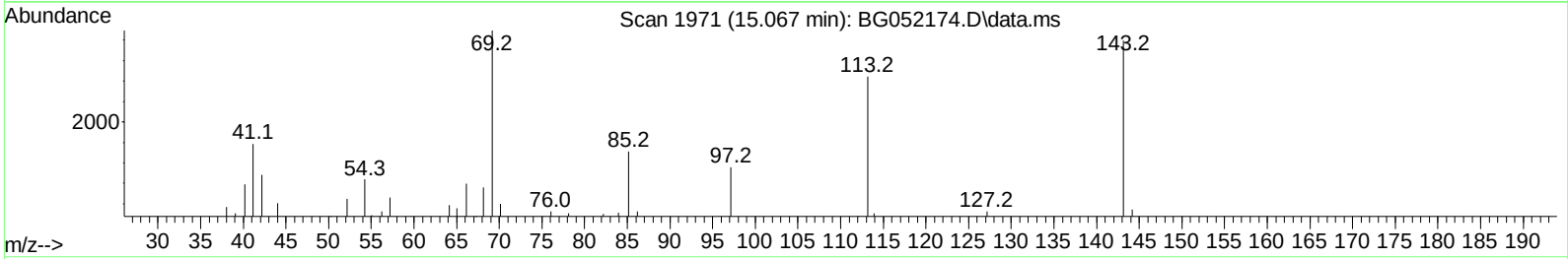

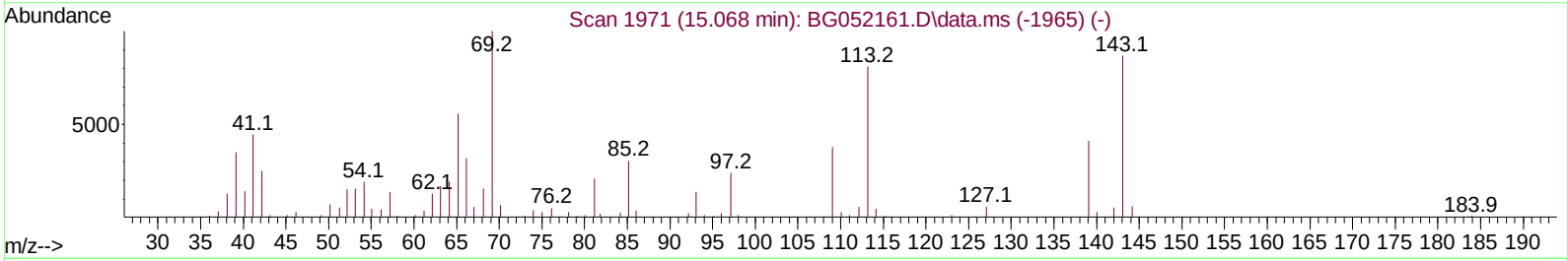

TIC: BG052174.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.067min (-0.001) 5.94 ng/ul

response 6259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	80.45
41.00	44.40	43.81
42.00	29.70	26.82

Quantitation Report (Qedit)

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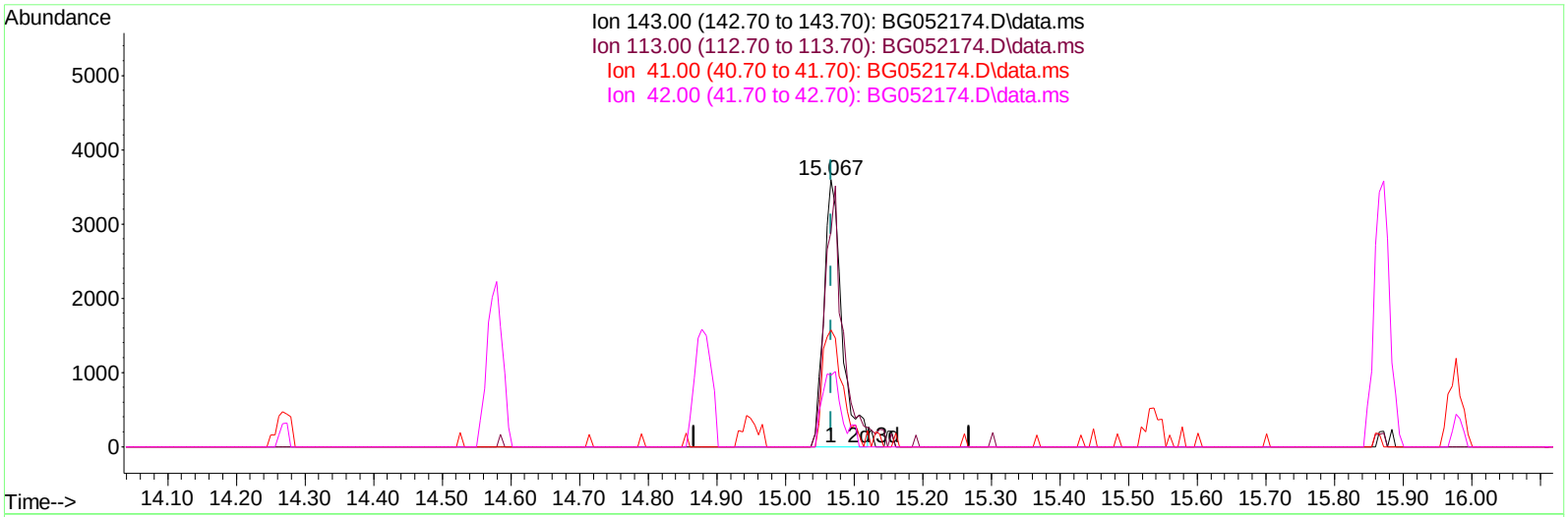

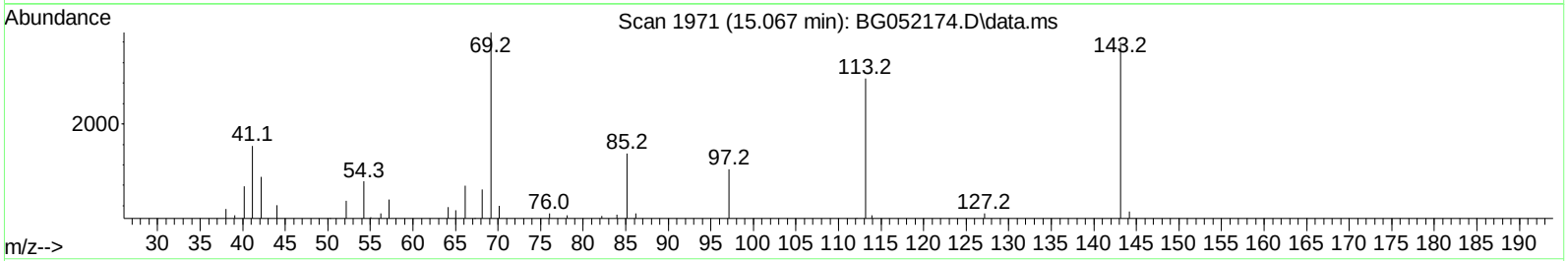

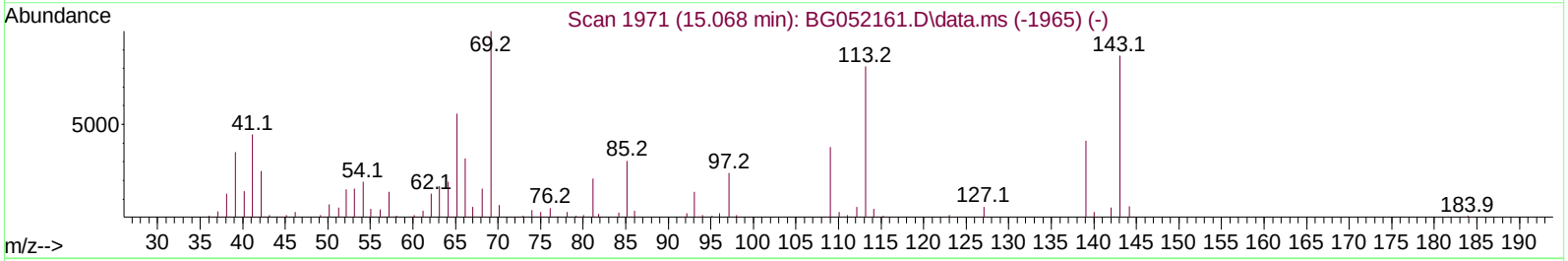

TIC: BG052174.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.067min (-0.001) 6.26 ng/ul m

response 6599

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	80.45
41.00	44.40	43.81
42.00	29.70	26.82

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	8.241	152	23819	20.000	ng/ul	0.00
20) Naphthalene-d8	11.078	136	101120	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.879	164	76305	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.628	188	193895	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.946	240	198656	20.000	ng/ul	# 0.00
88) Perylene-d12	25.423	264	200086	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	2872	4.309	ng/uL	0.00
4) Pyridine-d5	4.005	84	5729m	2.765	ng/ul	0.01
7) Phenol-d5	7.377	99	17704	7.594	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	44601	30.138	ng/ul	0.00
11) 2-Chlorophenol-d4	7.765	132	39335	25.485	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	31910	17.608	ng/ul	0.00
21) Nitrobenzene-d5	9.410	128	27354	34.234	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	25047	28.343	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	51547	29.842	ng/ul	0.00
31) 4-Chloroaniline-d4	11.201	131	49398	20.535	ng/ul	0.00
46) Dimethylphthalate-d6	14.268	166	231049	36.633	ng/ul	0.00
49) Acenaphthylene-d8	14.579	160	262359	34.436	ng/ul	0.00
54) 4-Nitrophenol-d4	15.067	143	6599m	6.258	ng/ul	0.00
60) Fluorene-d10	15.871	176	201418	36.627	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	16892	13.810	ng/ul	0.00
73) Anthracene-d10	17.728	188	377624	41.055	ng/ul	0.00
81) Pyrene-d10	20.007	212	463078	40.504	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.188	264	435016	41.299	ng/ul	0.00
Target Compounds						Qvalue

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

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