Quantitation Report (Qedit)

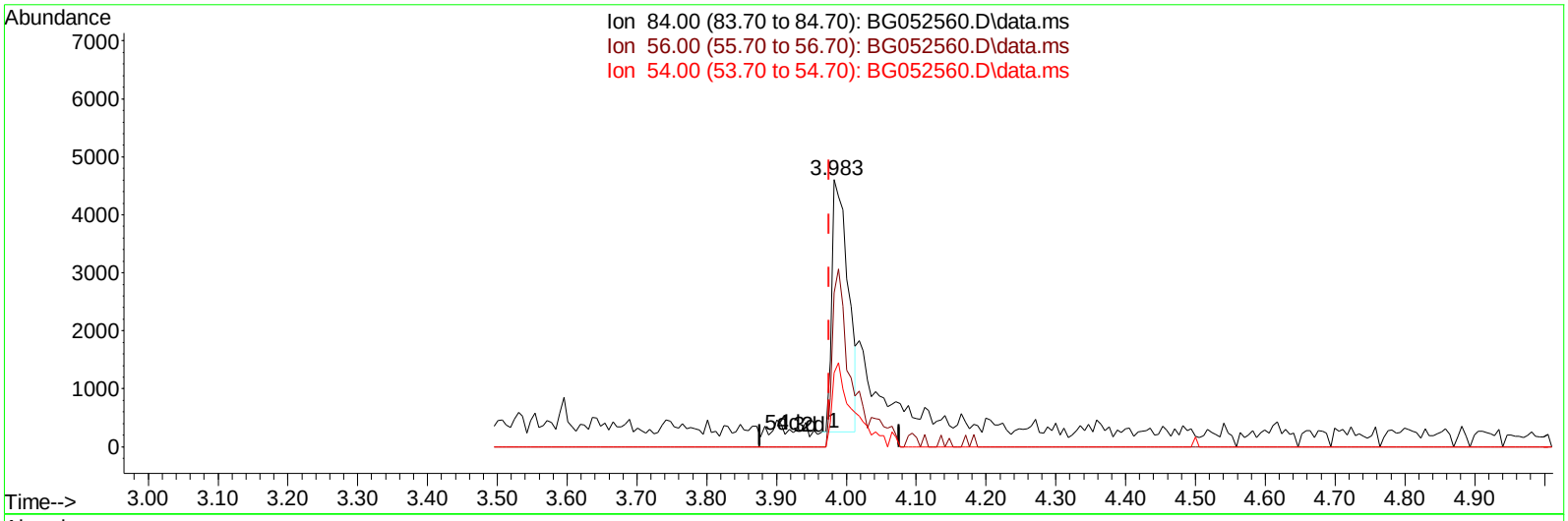
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
Data File : BG052560.D
Acq On : 3 Mar 2022 18:40
Operator : CG/JU
Sample : N1745-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

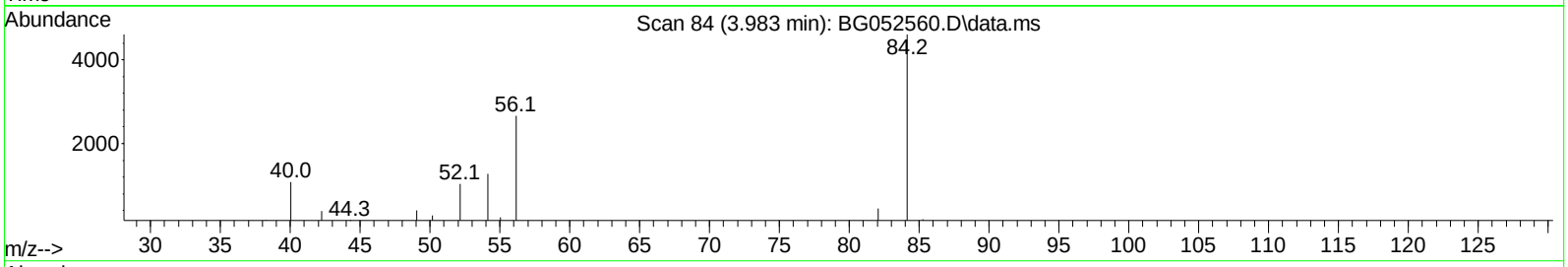
Quant Time: Mar 04 00:02:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 22 17:32:12 2022
Response via : Initial Calibration

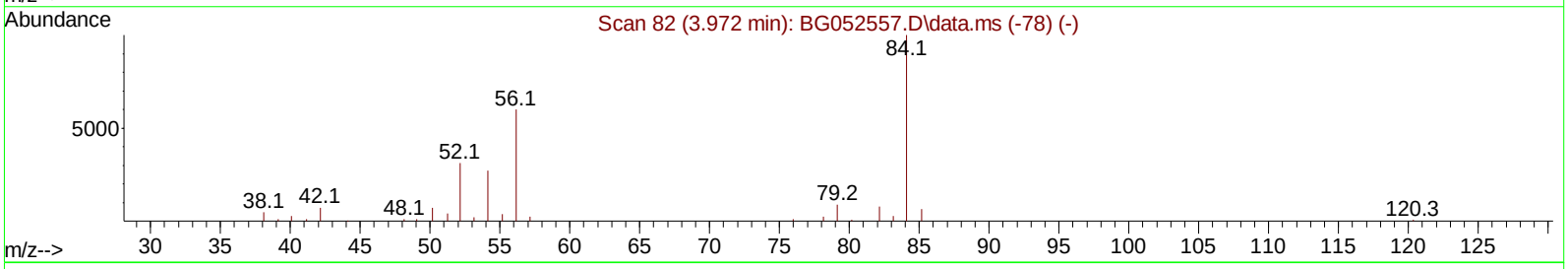
Instrument :
BNA_G
ClientSampleId :
H0AA9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022







TIC: BG052560.D\data.ms

(4) Pyridine-d5 (S)

3.983min (+ 0.007) 3.94 ng/ul

response 6968

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	57.68
54.00	31.50	27.72
0.00	0.00	0.00

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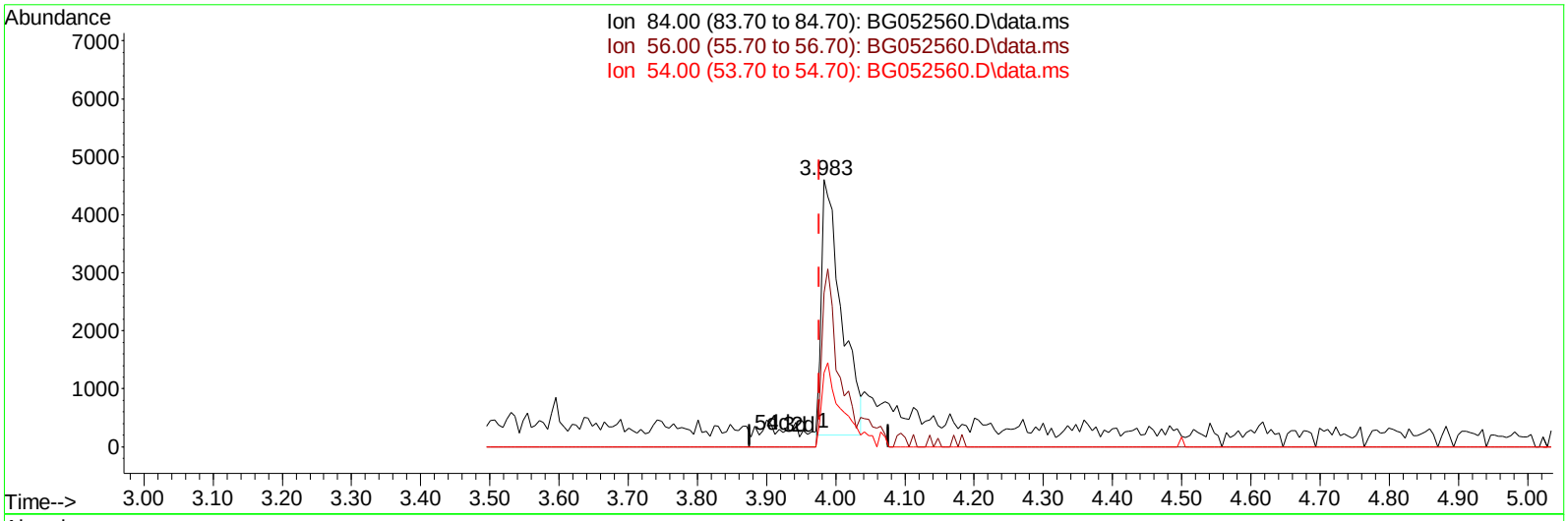

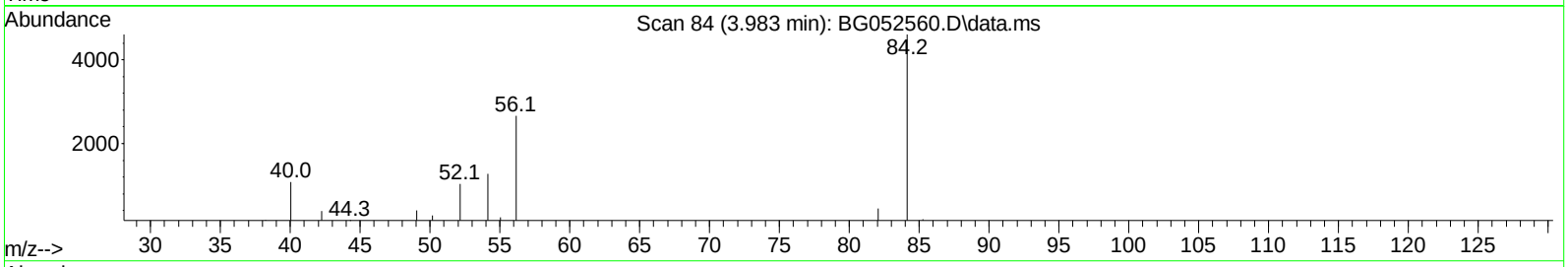

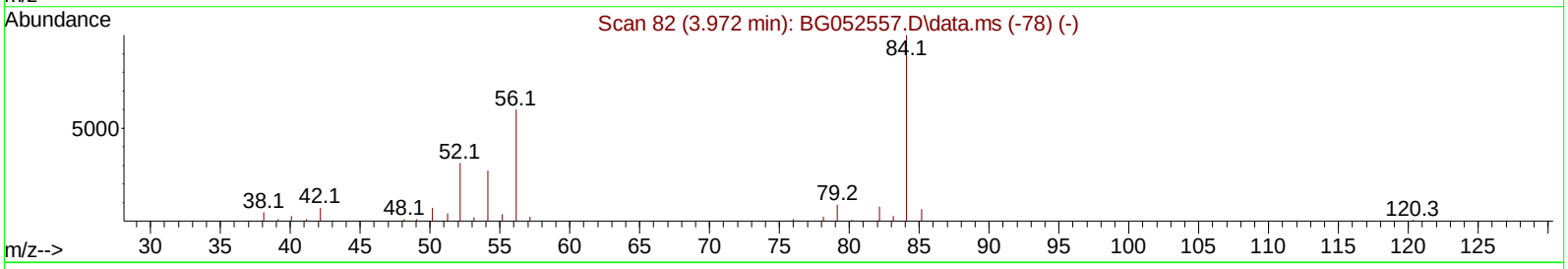

TIC: BG052560.D\data.ms

(4) Pyridine-d5 (S)

3.983min (+ 0.007) 4.95 ng/ul m

response 8758

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	57.68
54.00	31.50	27.72
0.00	0.00	0.00

Quantitation Report (Qedit)

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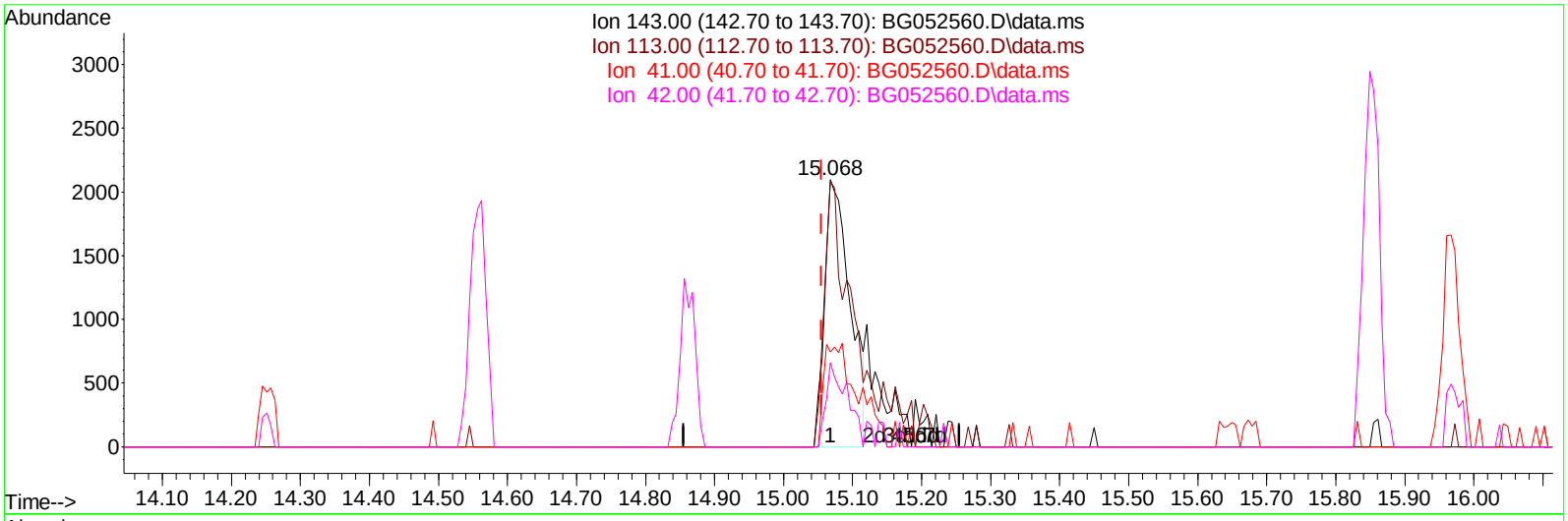

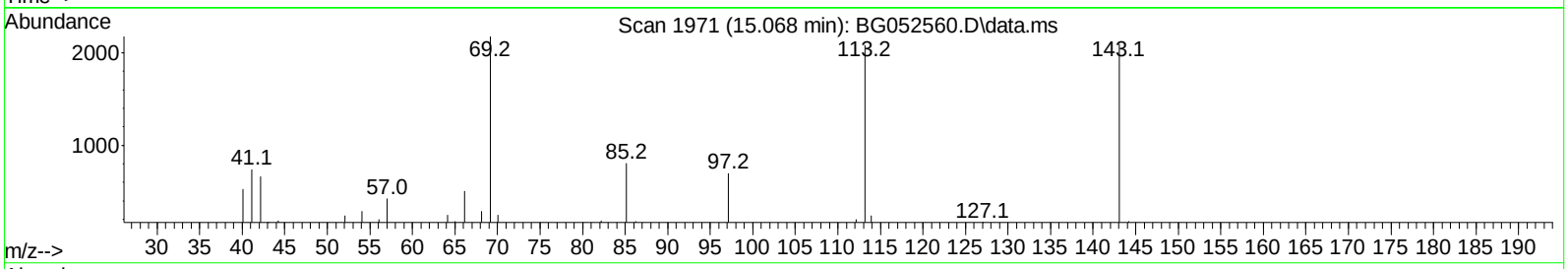

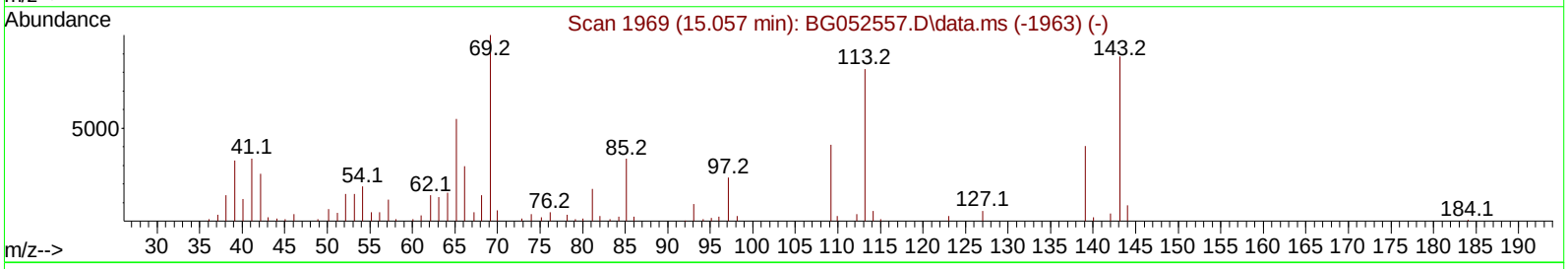

TIC: BG052560.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.068min (+ 0.013) 5.78 ng/ul

response 5373

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	99.38#
41.00	44.40	35.37#
42.00	29.70	31.55

Quantitation Report (Qedit)

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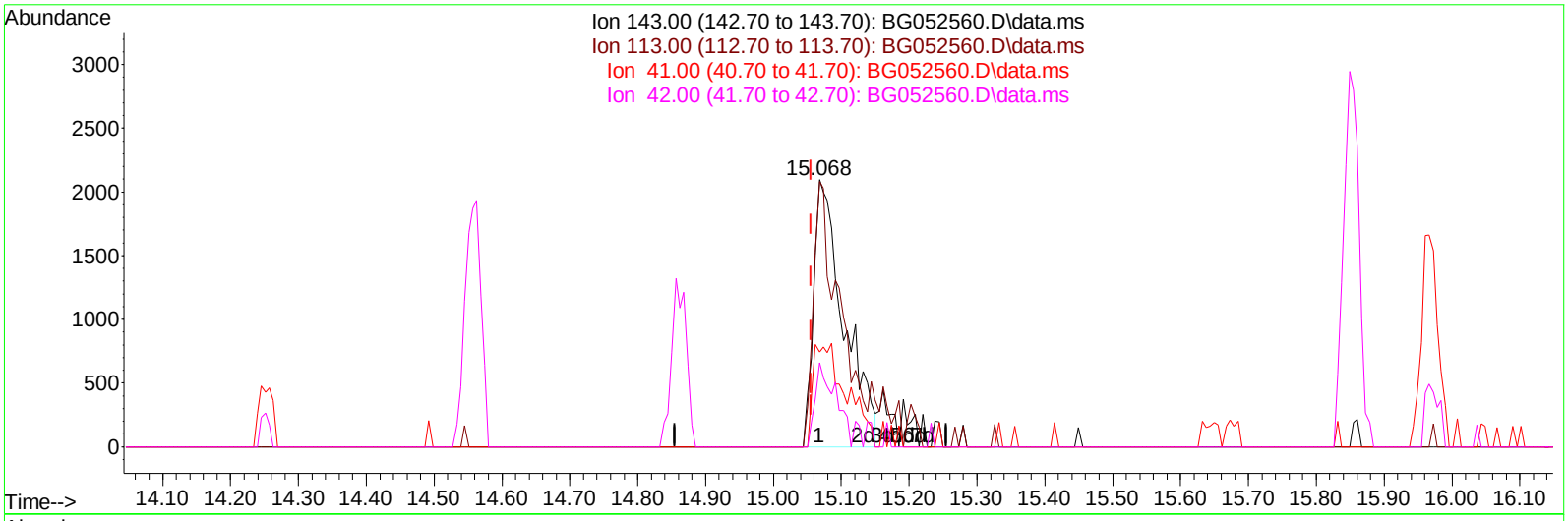

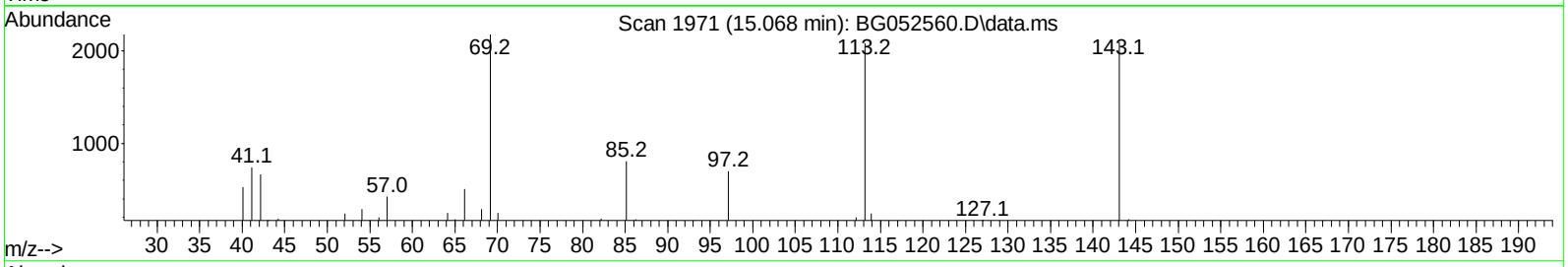

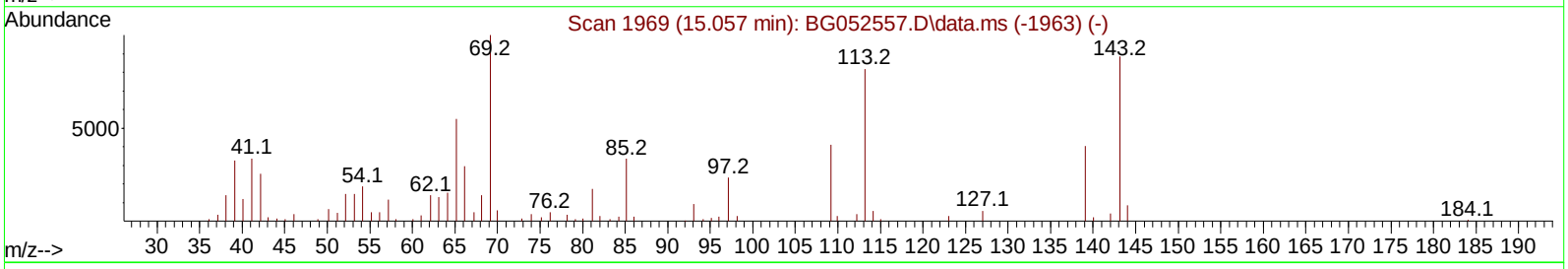

TIC: BG052560.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.068min (+ 0.013) 6.95 ng/ul m

response 6466

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	99.38#
41.00	44.40	35.37#
42.00	29.70	31.55

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.218	152	22997	20.000	ng/ul	0.00
20) Naphthalene-d8	11.056	136	94256	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.862	164	71989	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.611	188	187362	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.929	240	189990	20.000	ng/ul	# 0.00
88) Perylene-d12	25.383	264	192525	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.542	96	2920	4.981	ng/uL	0.00
4) Pyridine-d5	3.983	84	8758m	4.952	ng/ul	0.00
7) Phenol-d5	7.366	99	16499	7.566	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.525	67	41281	32.393	ng/ul	0.00
11) 2-Chlorophenol-d4	7.748	132	38768	25.311	ng/ul	0.00
15) 4-Methylphenol-d8	8.923	113	28885	17.024	ng/ul	-0.01
21) Nitrobenzene-d5	9.387	128	28480	35.444	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.122	143	28711	32.621	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	48516	29.560	ng/ul	0.00
31) 4-Chloroaniline-d4	11.179	131	57564	25.308	ng/ul	-0.01
46) Dimethylphthalate-d6	14.251	166	232272	39.690	ng/ul	0.00
49) Acenaphthylene-d8	14.557	160	270419	37.431	ng/ul	0.00
54) 4-Nitrophenol-d4	15.068	143	6466m	6.950	ng/ul	0.01
60) Fluorene-d10	15.855	176	201995	39.290	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.967	200	35415	29.811	ng/ul	0.00
73) Anthracene-d10	17.711	188	381350	42.131	ng/ul	0.00
81) Pyrene-d10	19.991	212	483204	43.465	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.154	264	451628	43.725	ng/ul	0.00

Target Compounds Qvalue

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

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