Quantitation Report (Qedit)

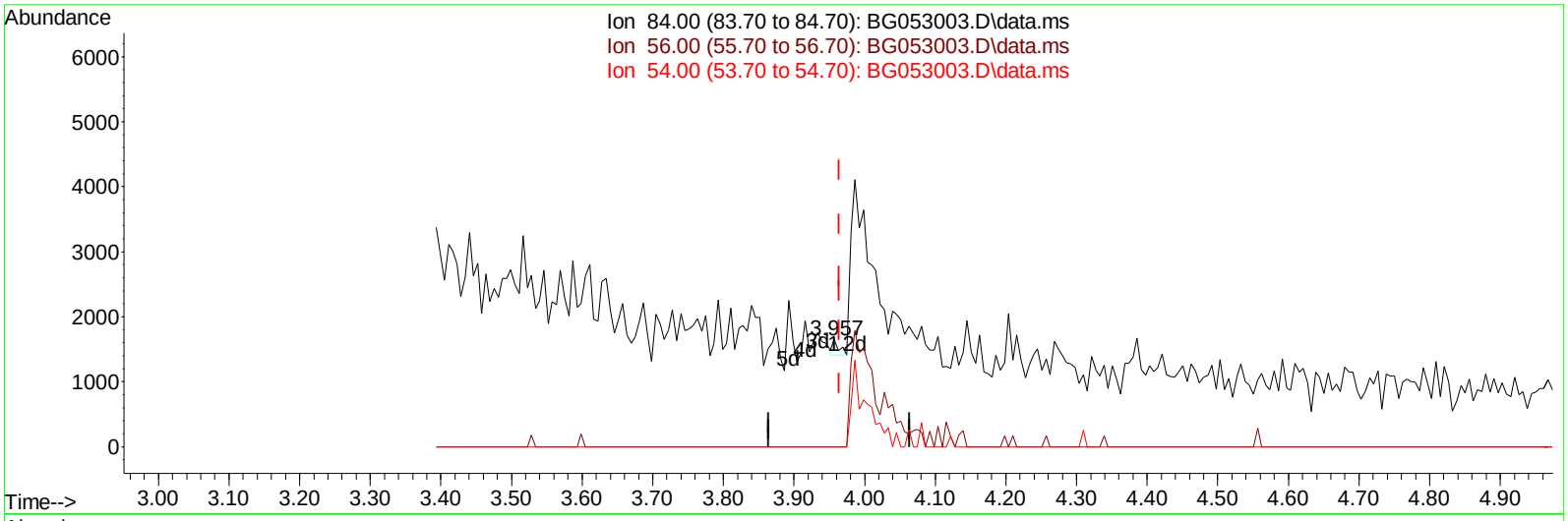
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG053003.D
Acq On : 1 Apr 2022 18:51
Operator : CG/JU
Sample : N2166-06
Misc :
ALS Vial : 63 Sample Multiplier: 1

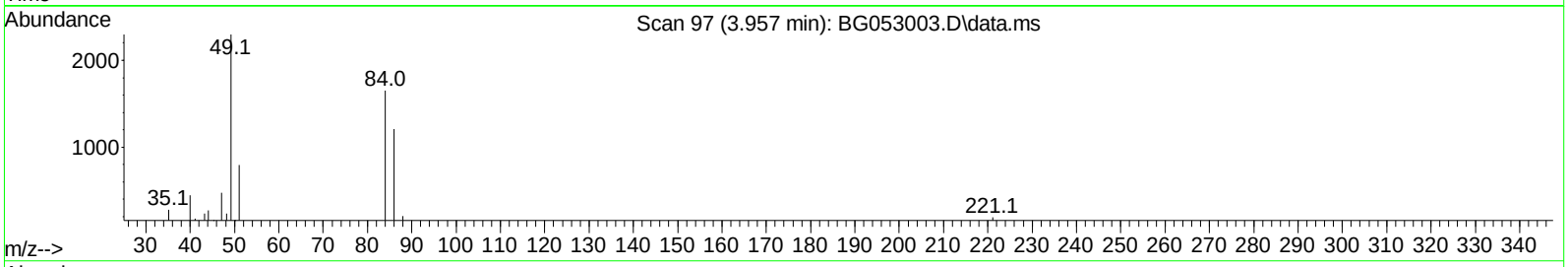
Quant Time: Apr 02 00:38:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

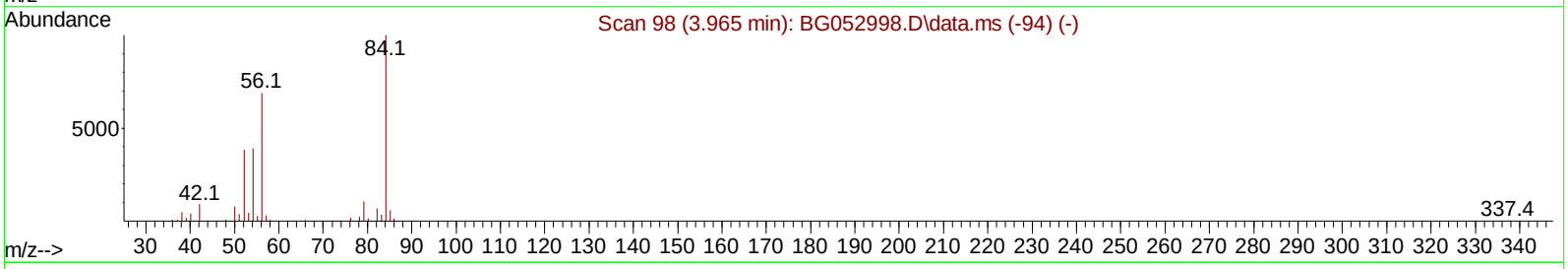
Instrument :
BNA_G
ClientSampleId :
C0R41

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/04/2022
Supervised By :Yogesh Patel 04/06/2022







TIC: BG053003.D\data.ms

(4) Pyridine-d5 (S)

3.957min (-0.007) 0.08 ng/ul

response 157

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	0.00#
54.00	28.70	0.00#
0.00	0.00	0.00

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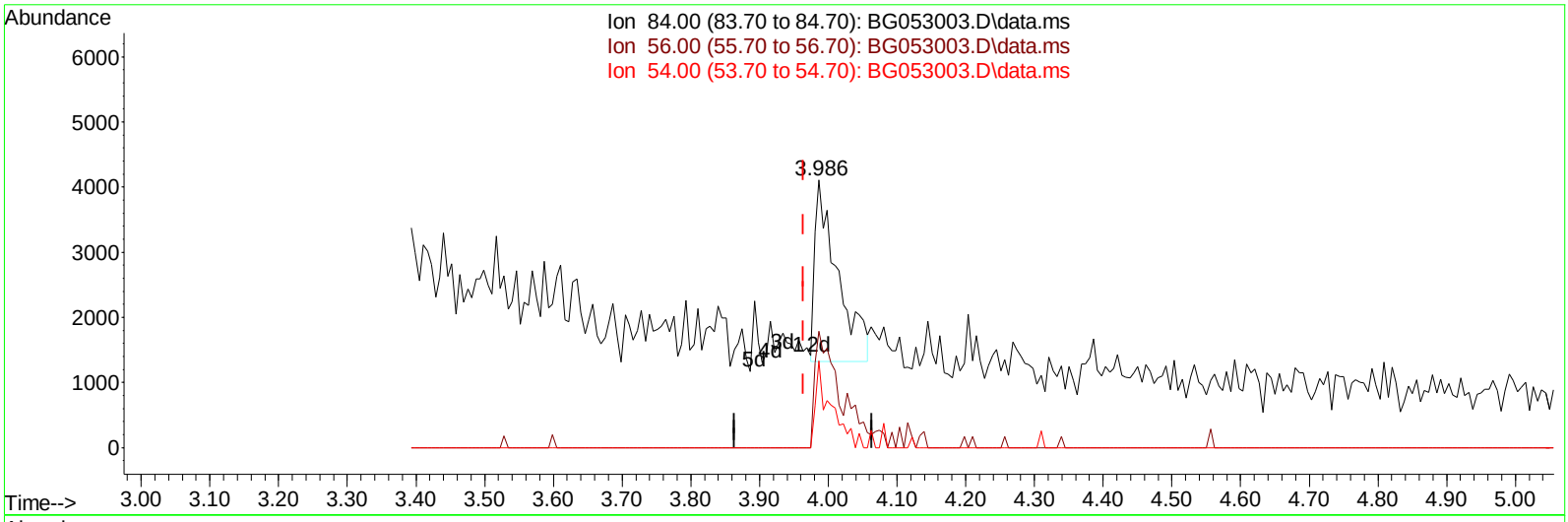

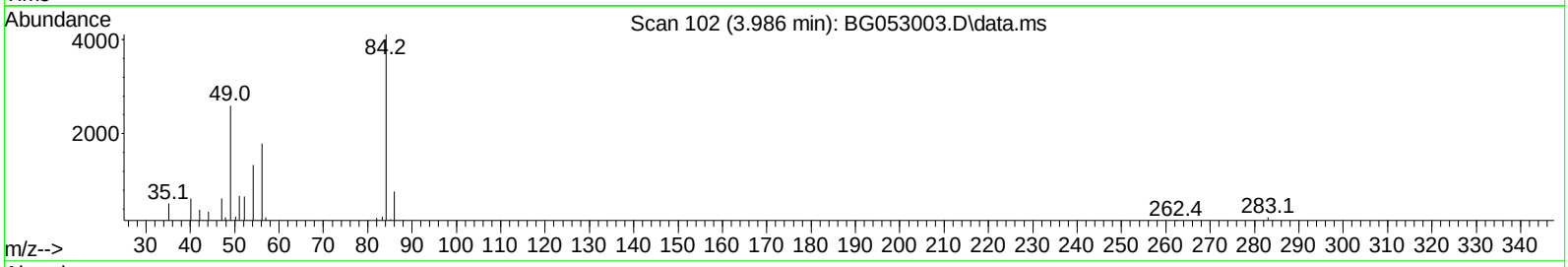

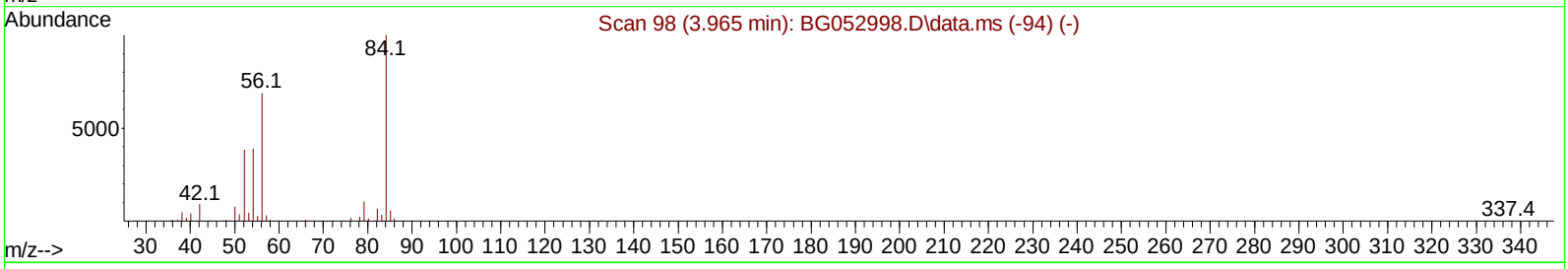

TIC: BG053003.D\data.ms

(4) Pyridine-d5 (S)

3.986min (+ 0.022) 3.08 ng/ul m

response 6379

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	43.52#
54.00	28.70	32.49
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
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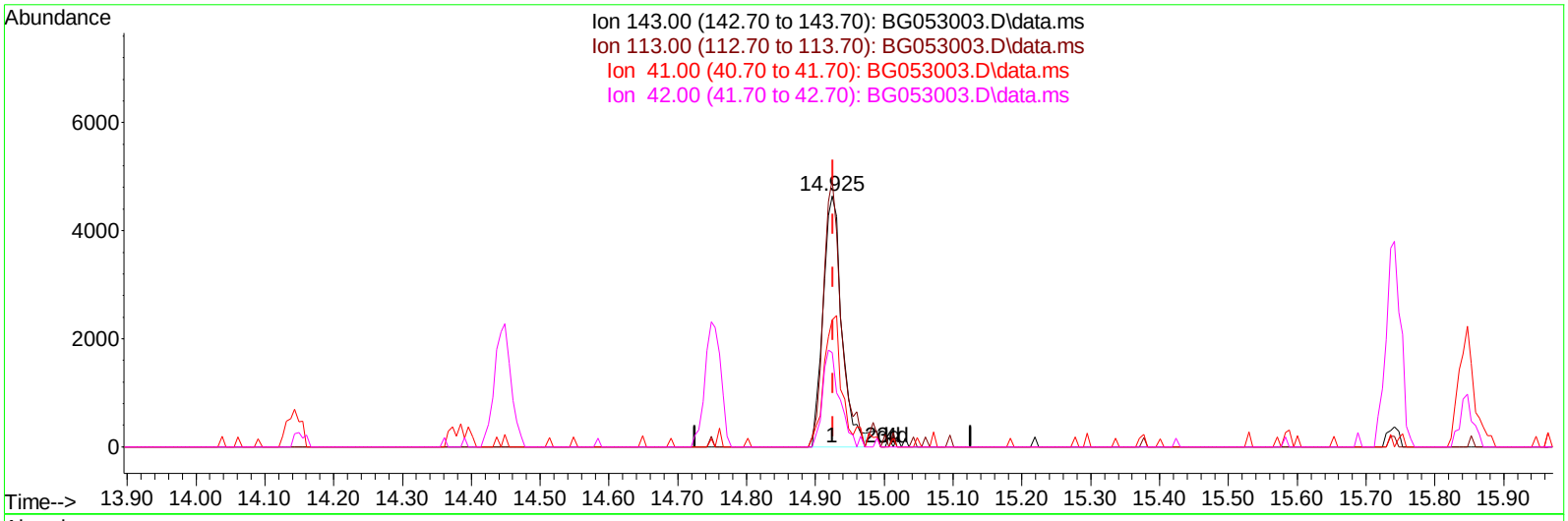

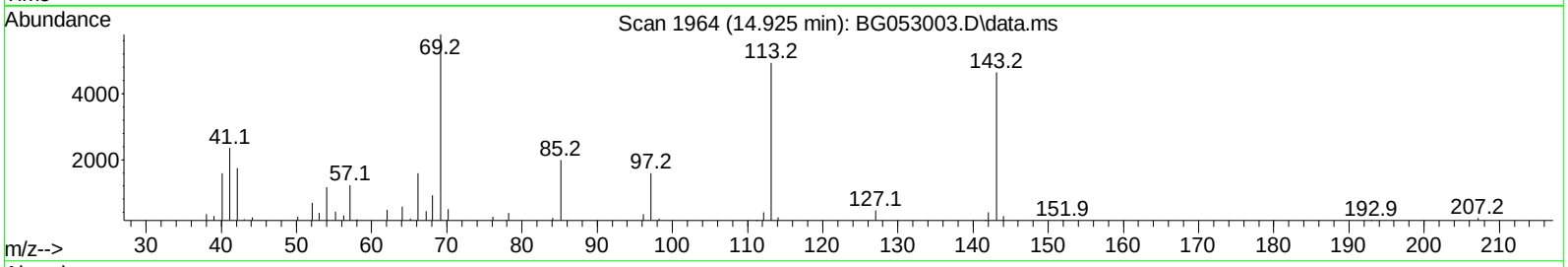

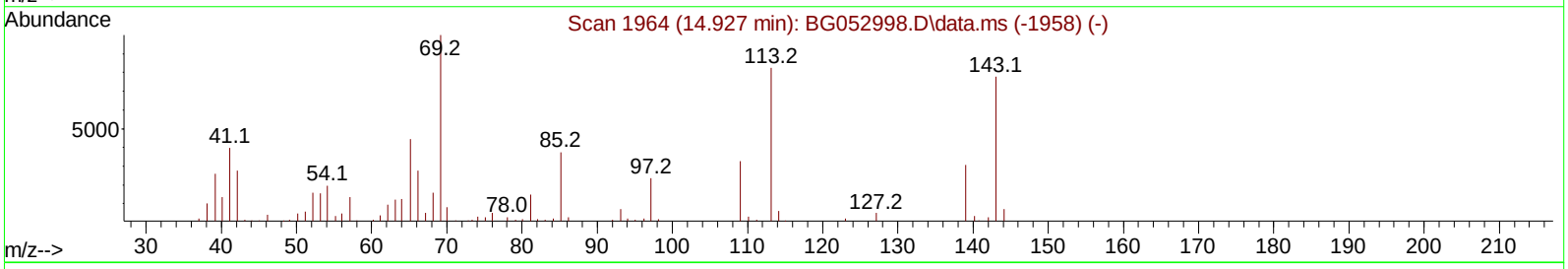

TIC: BG053003.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.001) 7.14 ng/ul

response 8808

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	106.30
41.00	47.20	50.56
42.00	29.40	37.59#

Quantitation Report (Qedit)

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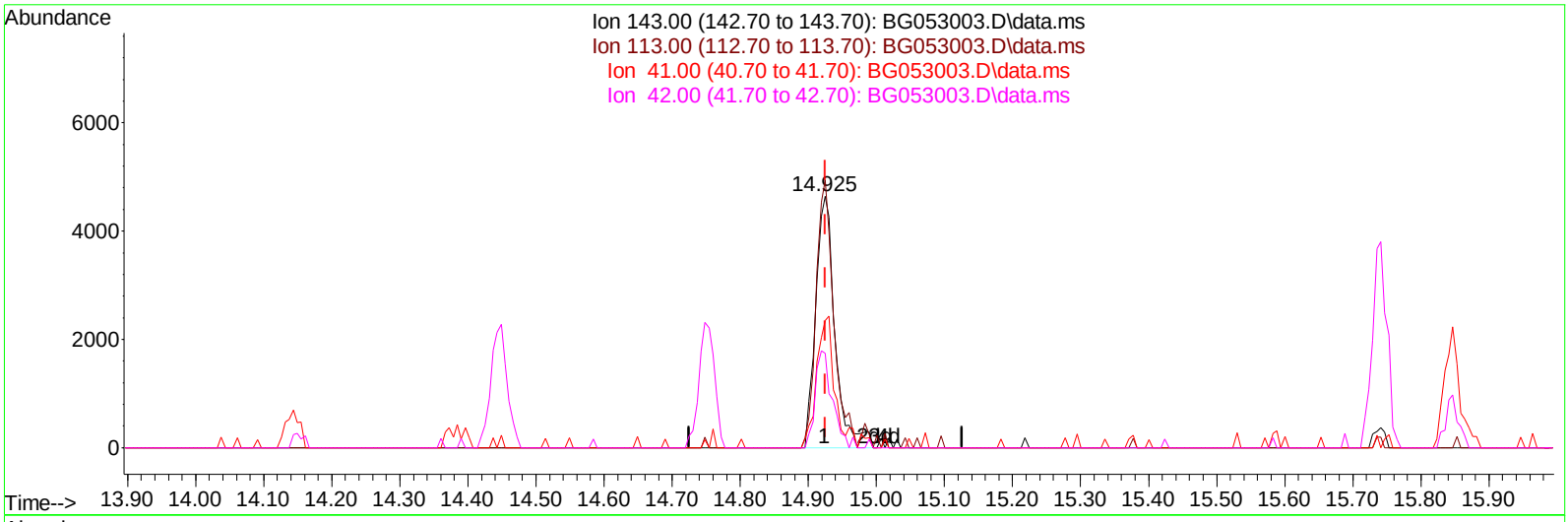

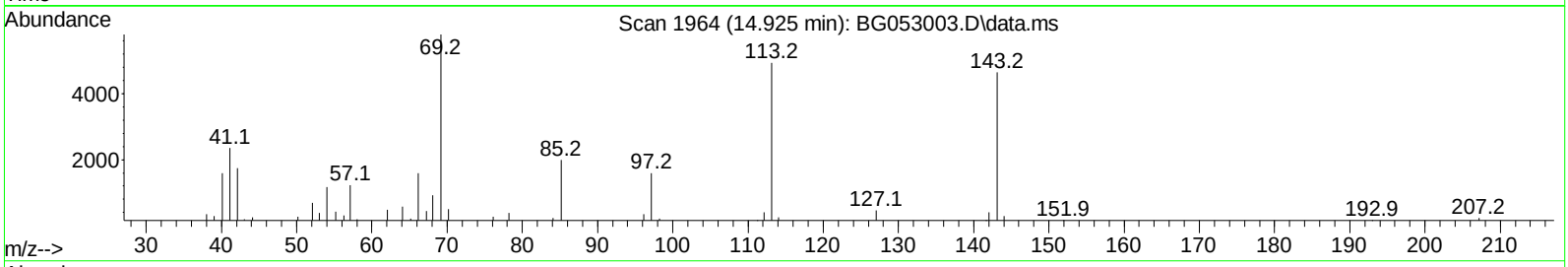

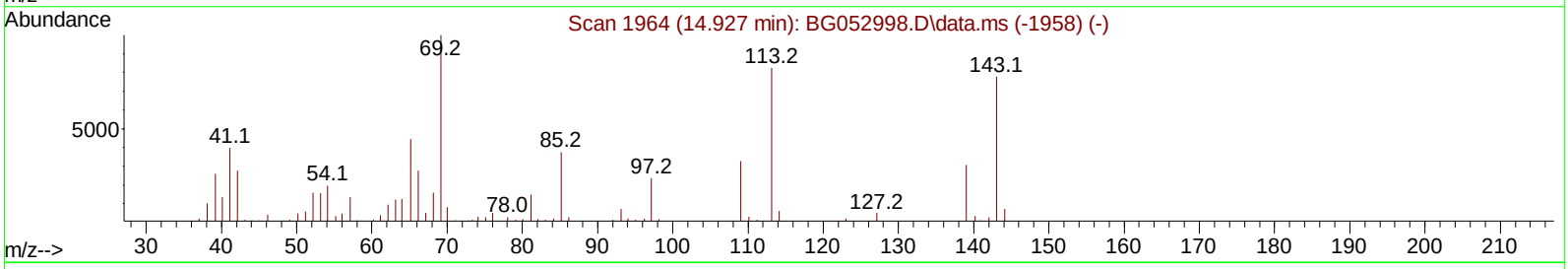

TIC: BG053003.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.925min (-0.001) 7.38 ng/ul m

response 9101

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	106.30
41.00	47.20	50.56
42.00	29.40	37.59#

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/06/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	29283	20.000	ng/ul	0.00
20) Naphthalene-d8	10.942	136	128108	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.754	164	95536	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	226105	20.000	ng/ul	0.00
79) Chrysene-d12	21.774	240	241382	20.000	ng/ul	# 0.00
88) Perylene-d12	25.081	264	240026	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	3397	4.098	ng/uL	0.00
4) Pyridine-d5	3.986	84	6379m	3.082	ng/ul	0.02
7) Phenol-d5	7.282	99	18683	7.123	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.447	67	51394	32.084	ng/ul	0.00
11) 2-Chlorophenol-d4	7.664	132	43312	24.321	ng/ul	0.00
15) 4-Methylphenol-d8	8.827	113	32840	17.285	ng/ul	0.00
21) Nitrobenzene-d5	9.291	128	28822	31.254	ng/ul	0.00
24) 2-Nitrophenol-d4	10.014	143	32003	32.903	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	54787	25.892	ng/ul	0.00
31) 4-Chloroaniline-d4	11.071	131	53380	19.087	ng/ul	0.00
46) Dimethylphthalate-d6	14.149	166	234812	31.993	ng/ul	0.00
49) Acenaphthylene-d8	14.449	160	260686	29.230	ng/ul	0.00
54) 4-Nitrophenol-d4	14.925	143	9101m	7.375	ng/ul	0.00
60) Fluorene-d10	15.741	176	206180	31.993	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.847	200	42160	36.640	ng/ul	0.00
73) Anthracene-d10	17.592	188	370420	35.182	ng/ul	0.00
81) Pyrene-d10	19.877	212	442366	32.760	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.858	264	446199	35.977	ng/ul	0.00

Target Compounds Qvalue

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

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