Quantitation Report (Qedit)

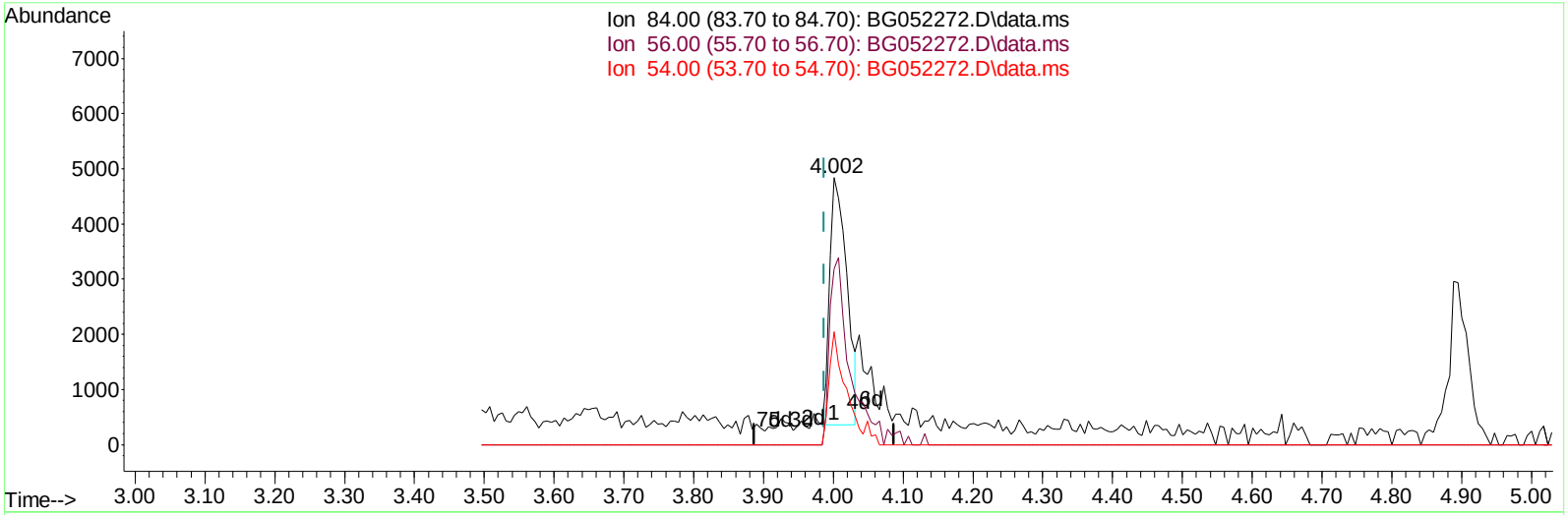
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052272.D
Acq On : 3 Feb 2022 17:10
Operator : CG/JU
Sample : N1349-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

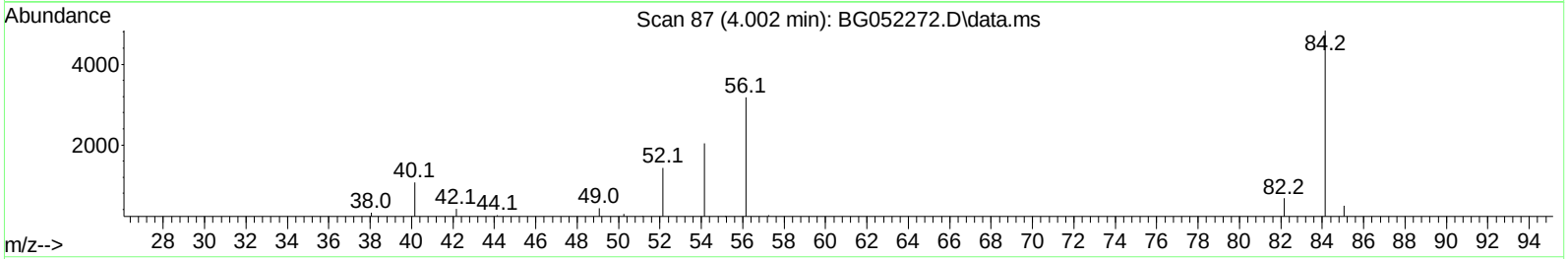
Quant Time: Feb 04 00:01:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 31 18:07:10 2022
Response via : Initial Calibration

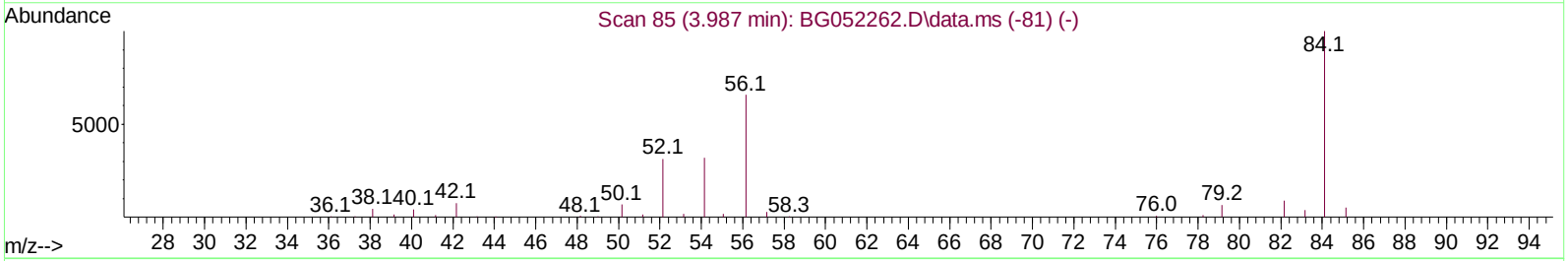
Instrument :
BNA_G
ClientSampleId :
C0HP2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022







TIC: BG052272.D\data.ms

(4) Pyridine-d5 (S)

4.002min (+ 0.015) 3.65 ng/ul

response 7616

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	65.86
54.00	31.50	42.29#
0.00	0.00	0.00

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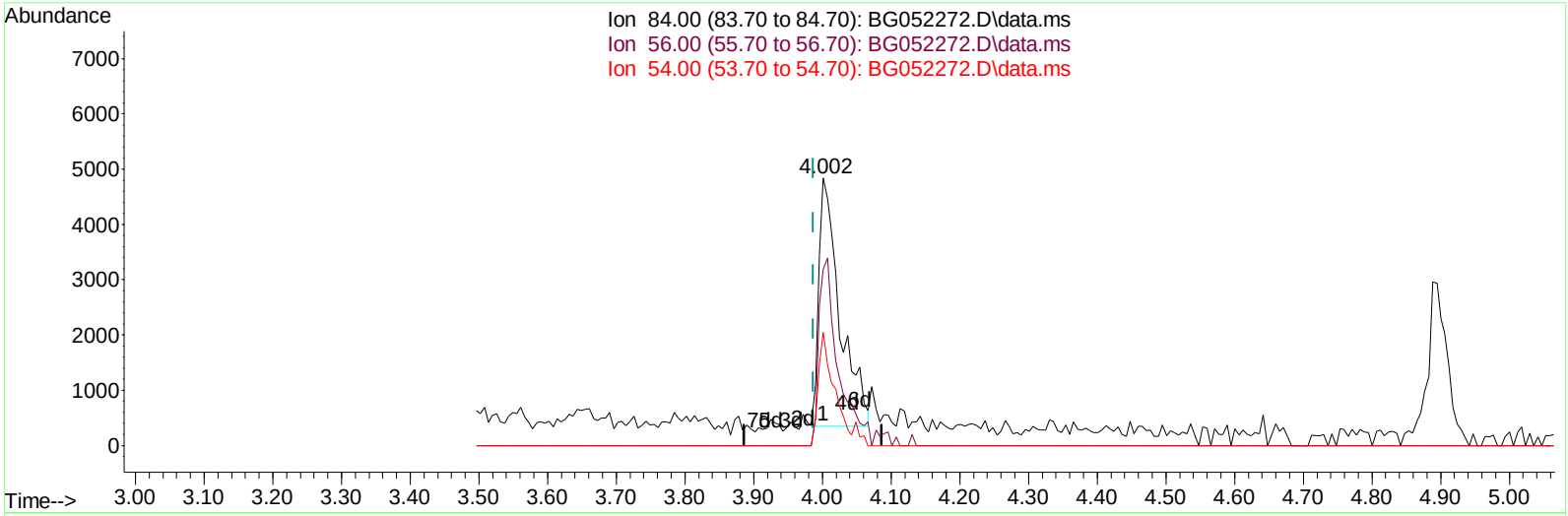

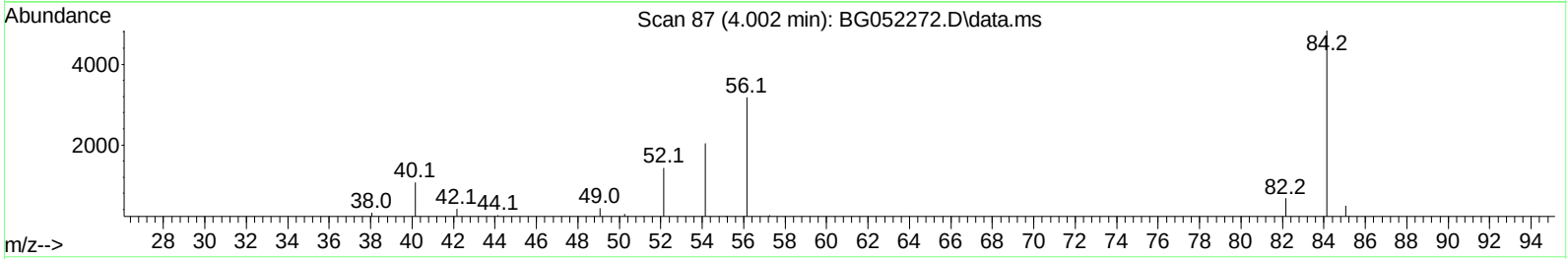

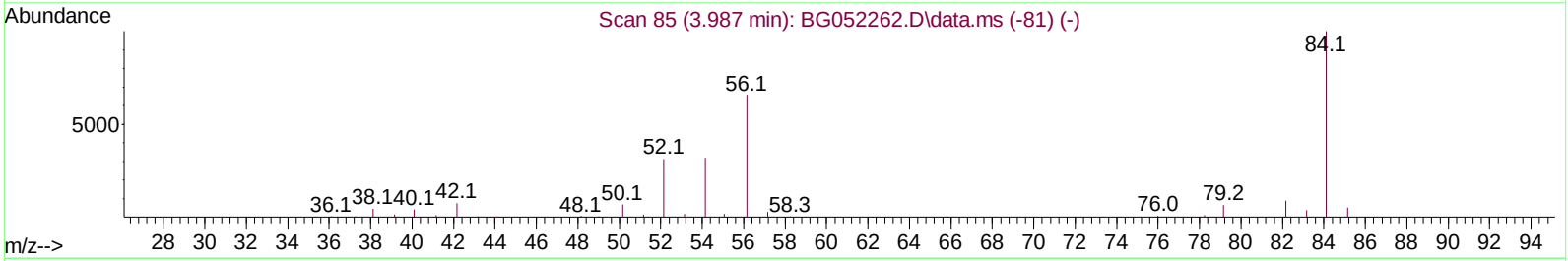

TIC: BG052272.D\data.ms

(4) Pyridine-d5 (S)

4.002min (+ 0.015) 4.58 ng/ul m

response 9556

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	65.86
54.00	31.50	42.29#
0.00	0.00	0.00

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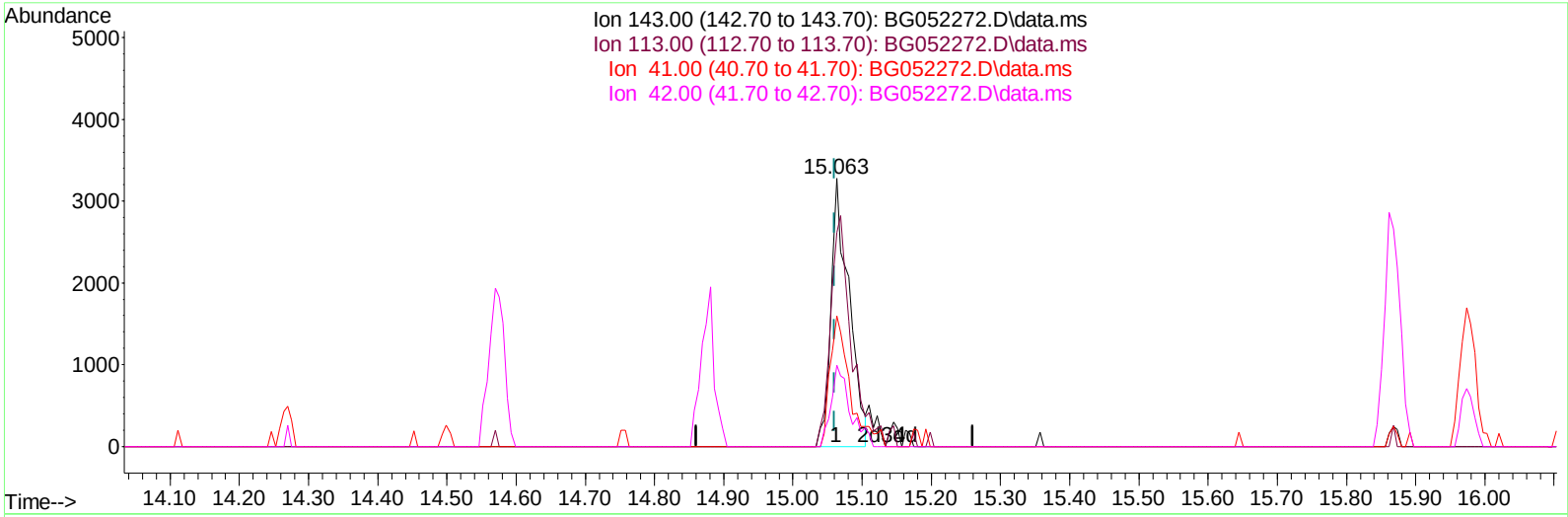

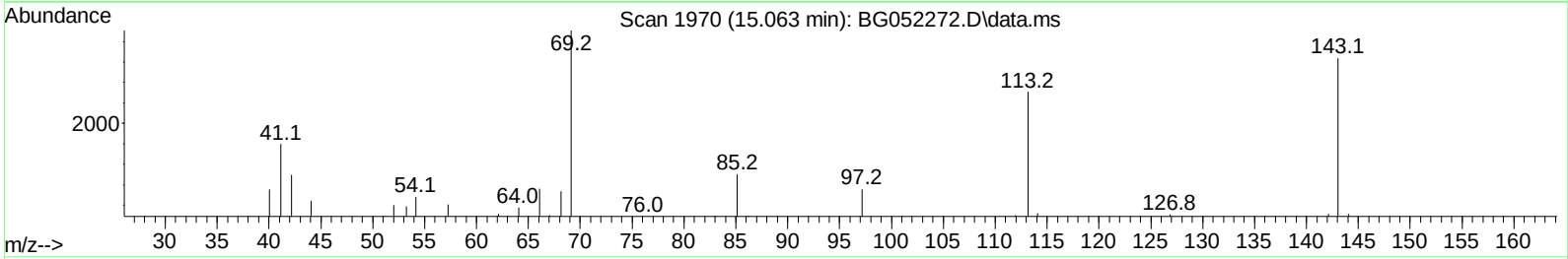

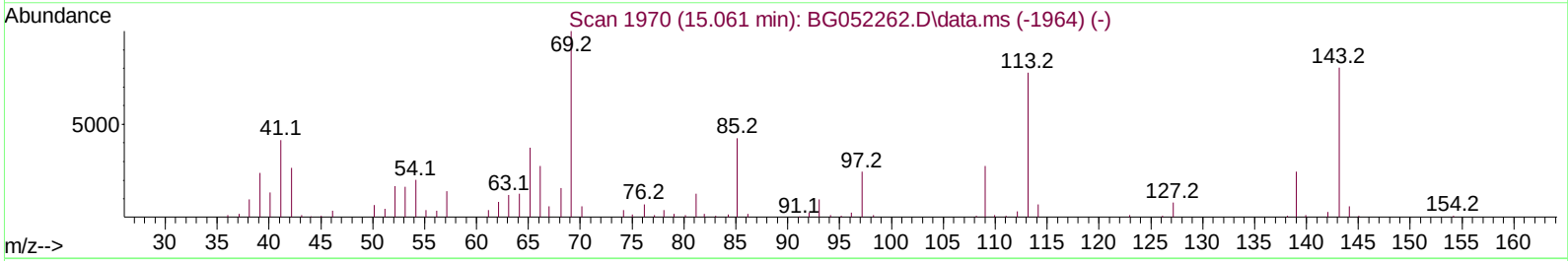

TIC: BG052272.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (+ 0.003) 6.69 ng/ul

response 5955

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	79.80
41.00	44.40	48.61
42.00	29.70	30.39

Quantitation Report (Qedit)

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ClientSampleId :
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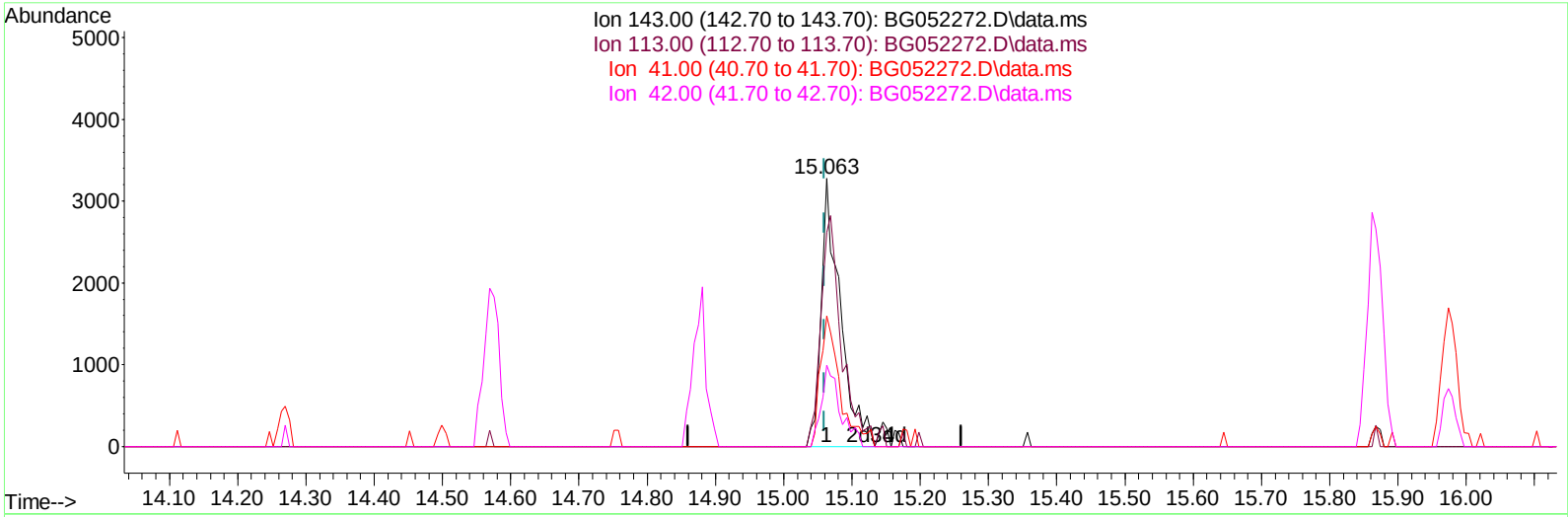

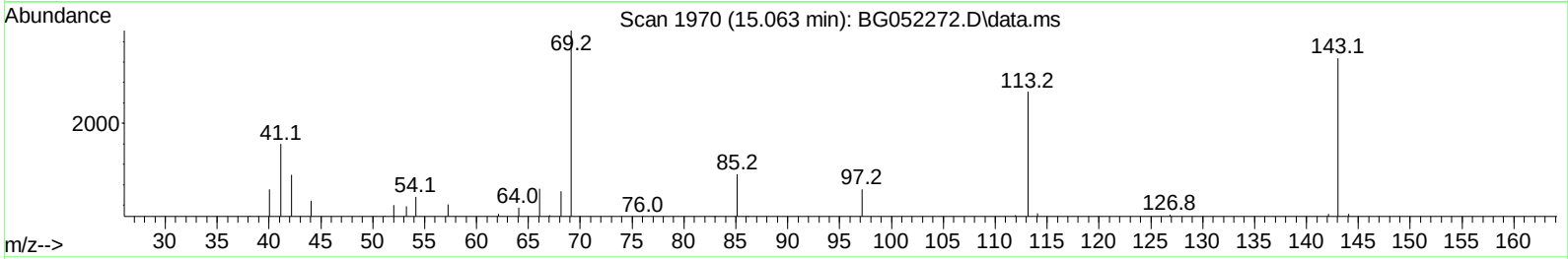

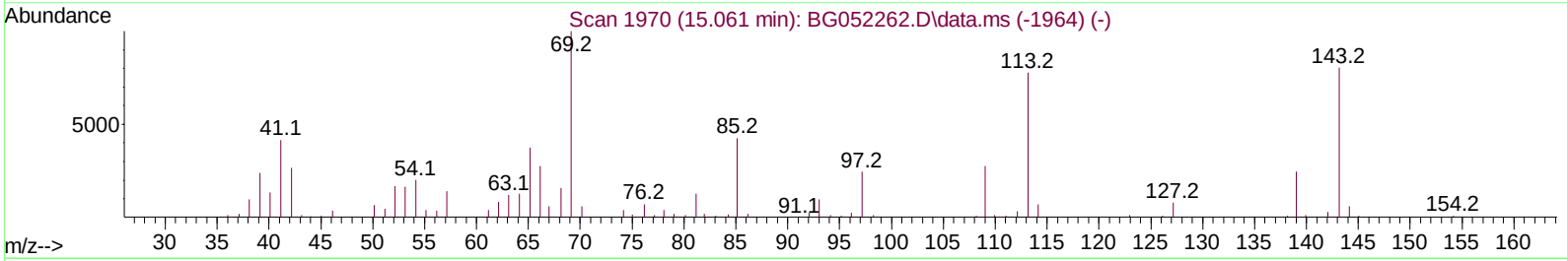

TIC: BG052272.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (+ 0.003) 7.19 ng/ul m

response 6407

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	79.80
41.00	44.40	48.61
42.00	29.70	30.39

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	8.237	152	27092	20.000	ng/ul	0.00
20) Naphthalene-d8	11.074	136	108708	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.881	164	74806	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.624	188	184449	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.936	240	188926	20.000	ng/ul	# 0.00
88) Perylene-d12	25.408	264	188523	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.567	96	3244	4.831	ng/uL	0.00
4) Pyridine-d5	4.002	84	9556m	4.575	ng/ul	0.01
7) Phenol-d5	7.379	99	17778	7.214	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.538	67	49829	33.283	ng/ul	0.00
11) 2-Chlorophenol-d4	7.761	132	44933	26.166	ng/ul	0.00
15) 4-Methylphenol-d8	8.936	113	30545	16.334	ng/ul	0.00
21) Nitrobenzene-d5	9.406	128	29885	33.763	ng/ul	0.00
24) 2-Nitrophenol-d4	10.140	143	30790	31.834	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.687	165	52852	28.030	ng/ul	0.00
31) 4-Chloroaniline-d4	11.198	131	57665	24.110	ng/ul	0.00
46) Dimethylphthalate-d6	14.270	166	201747	34.311	ng/ul	0.00
49) Acenaphthylene-d8	14.575	160	248393	33.892	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	6407m	7.195	ng/ul	0.00
60) Fluorene-d10	15.868	176	179769	34.897	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.974	200	32944	28.930	ng/ul	0.00
73) Anthracene-d10	17.724	188	328438	37.770	ng/ul	0.00
81) Pyrene-d10	20.003	212	395393	34.920	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.167	264	369361	36.879	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.608	88	2155	2.879	ng/uL#	91

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

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