Quantitation Report (Qedit)

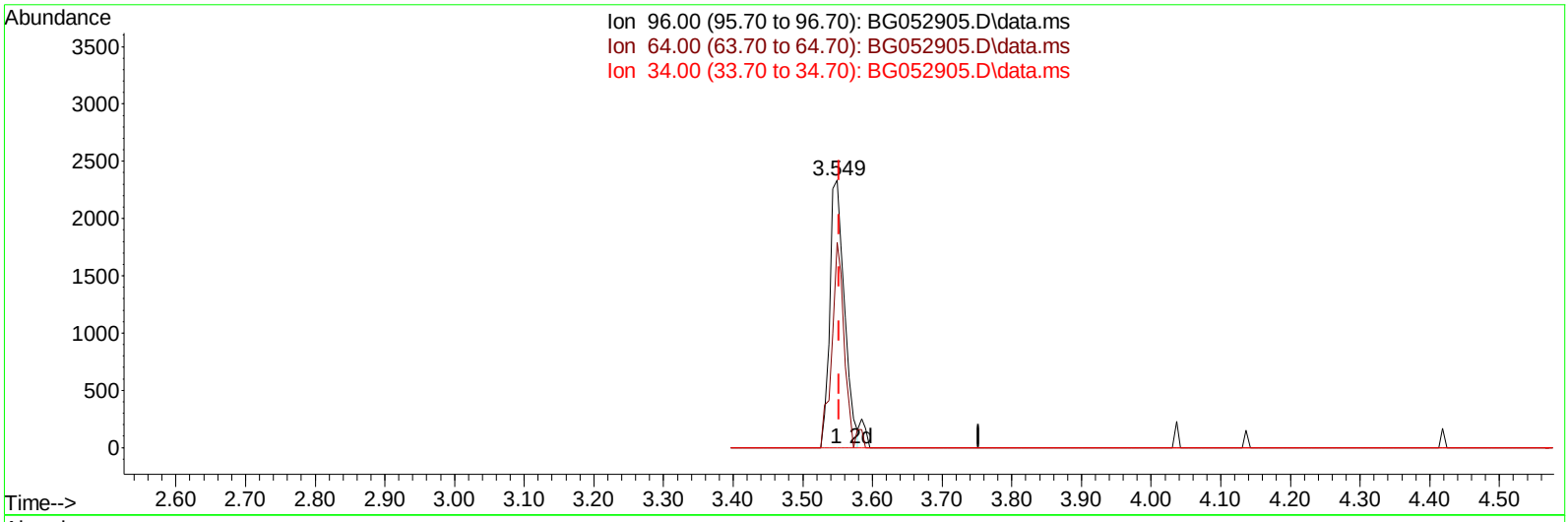
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052905.D
Acq On : 29 Mar 2022 00:26
Operator : CG/JU
Sample : N2100-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

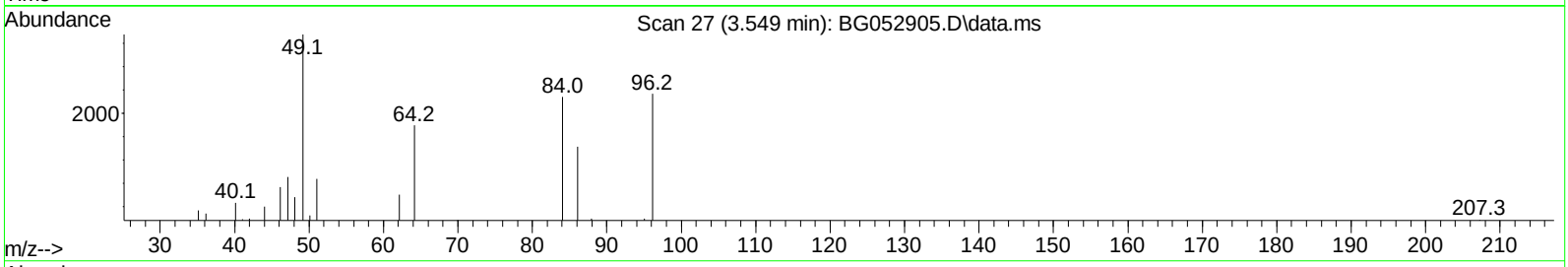
Quant Time: Mar 29 02:36:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

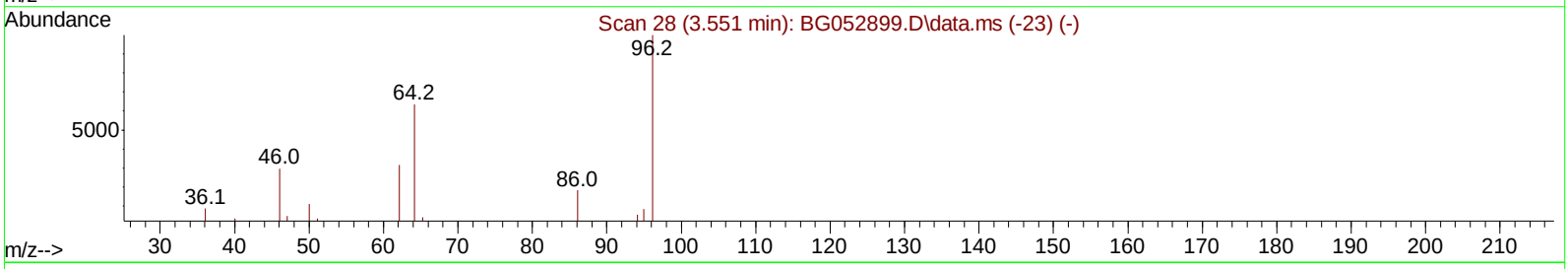
Instrument :
BNA_G
ClientSampleId :
C0AG3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052905.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.549min (-0.003) 5.12 ng/uL

response 3411

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	76.70
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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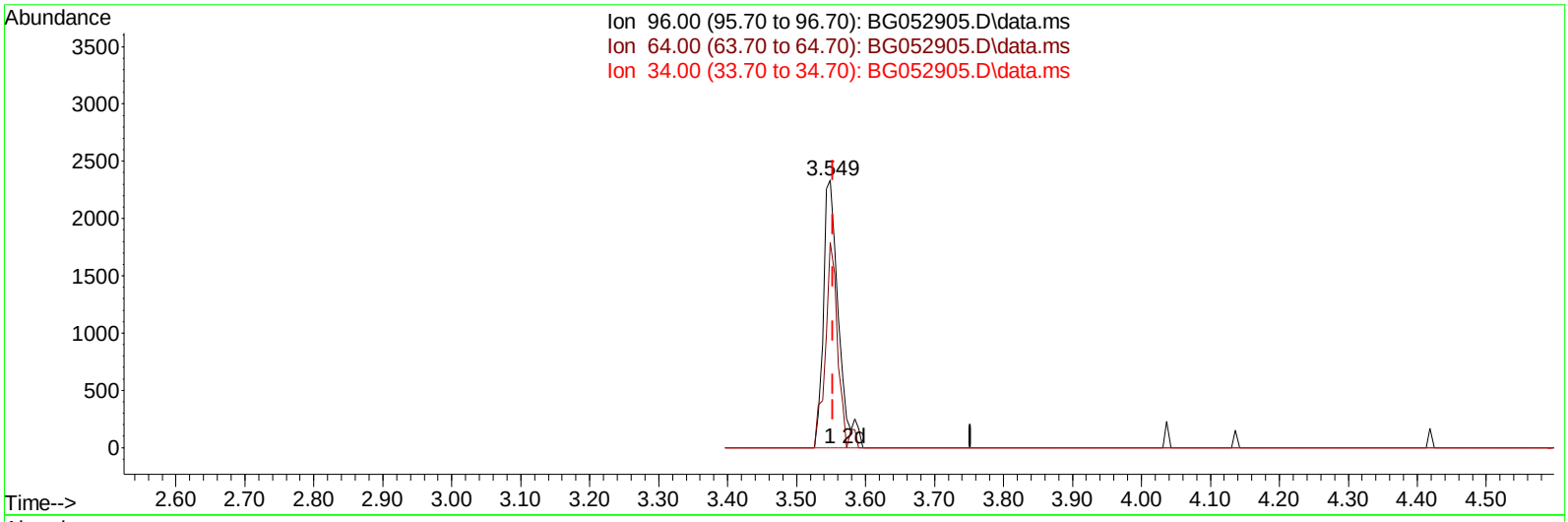

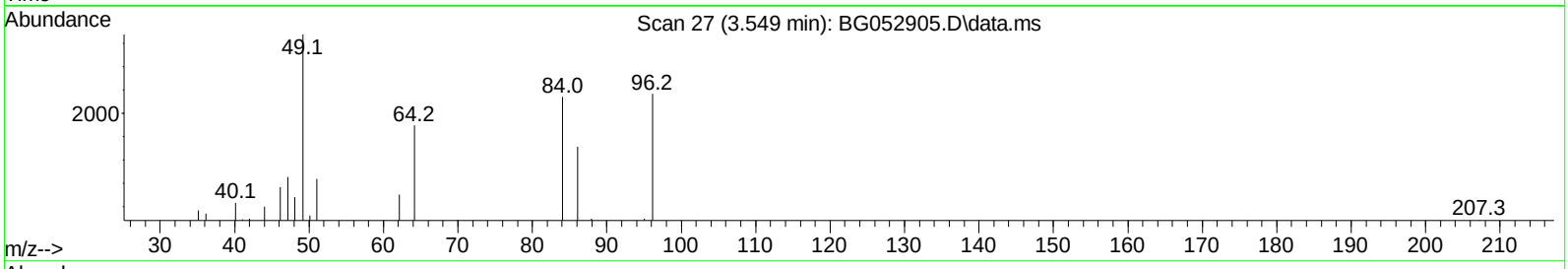

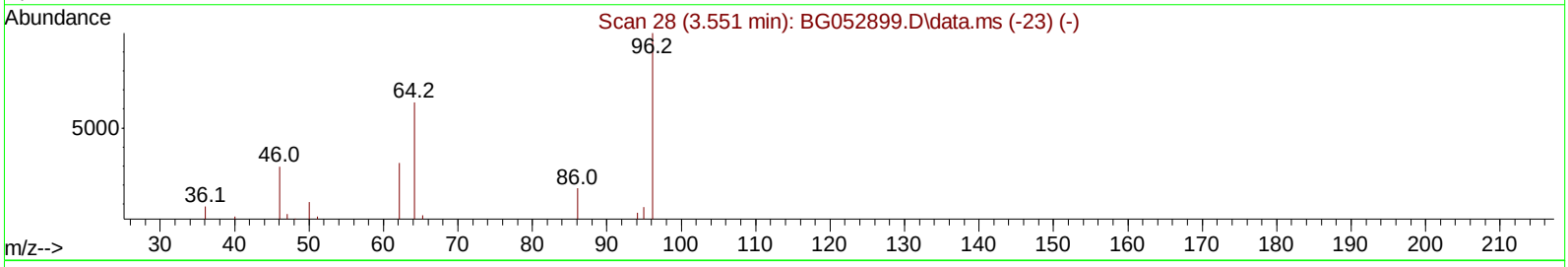

TIC: BG052905.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.549min (-0.003) 5.33 ng/uL m

response 3557

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	76.70
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
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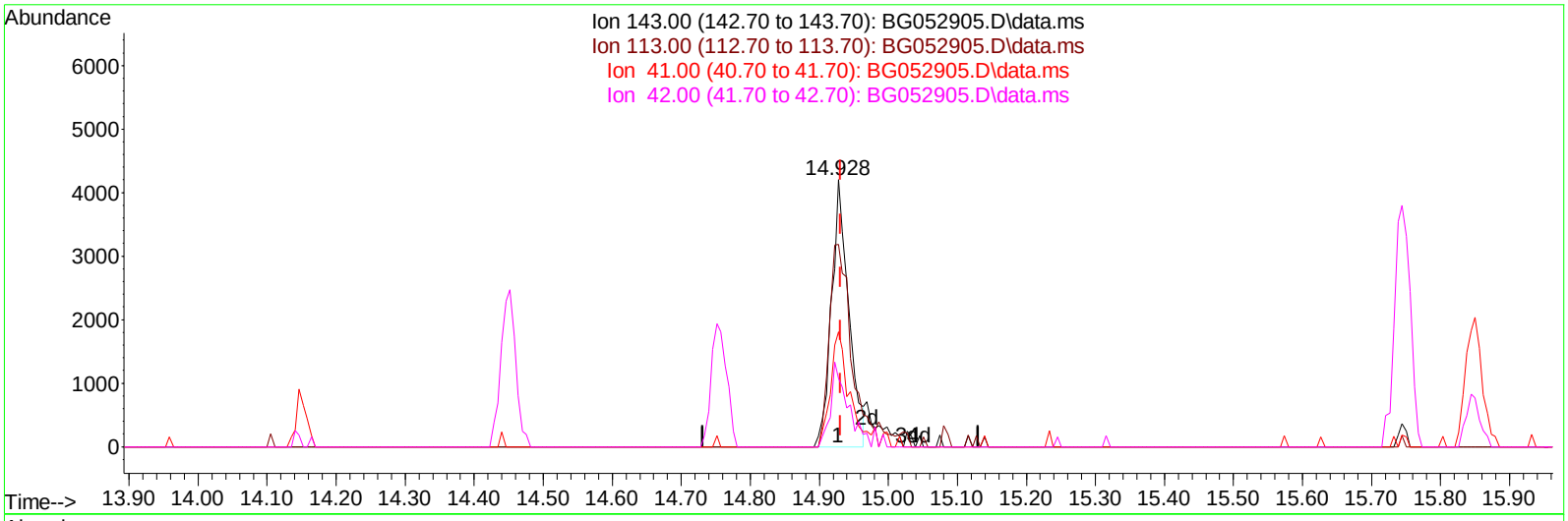

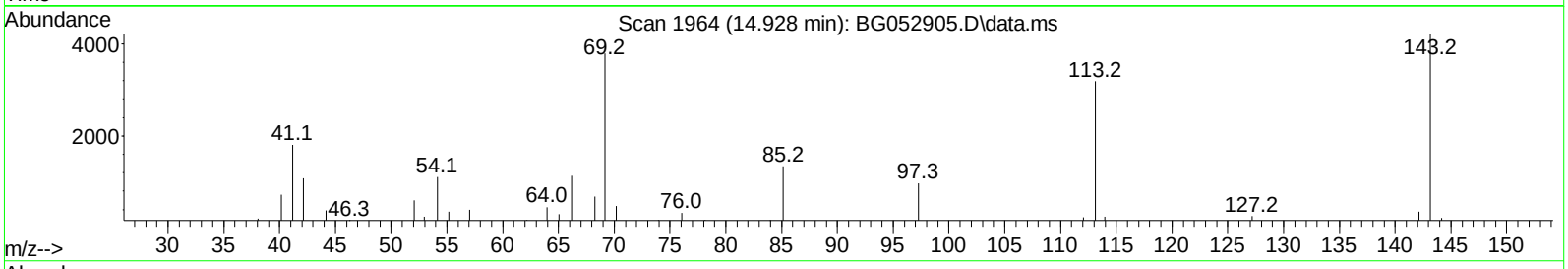

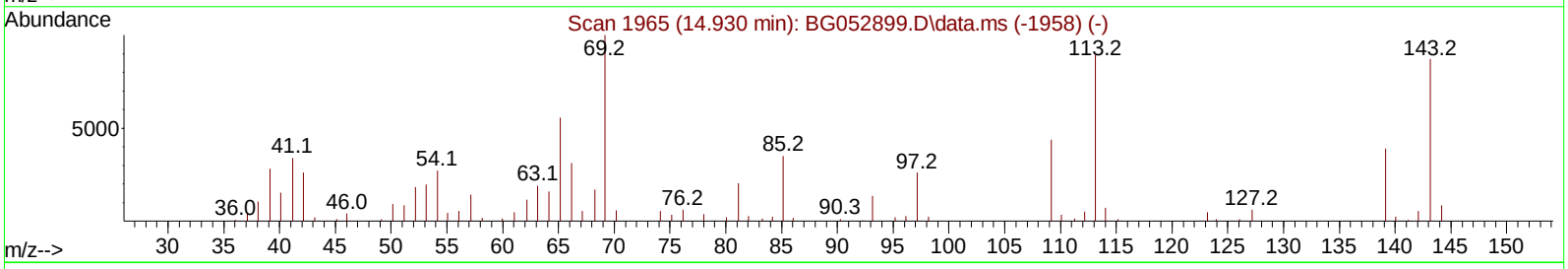

TIC: BG052905.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 6.18 ng/ul

response 7361

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	75.82#
41.00	47.20	43.08
42.00	29.40	25.71

Quantitation Report (Qedit)

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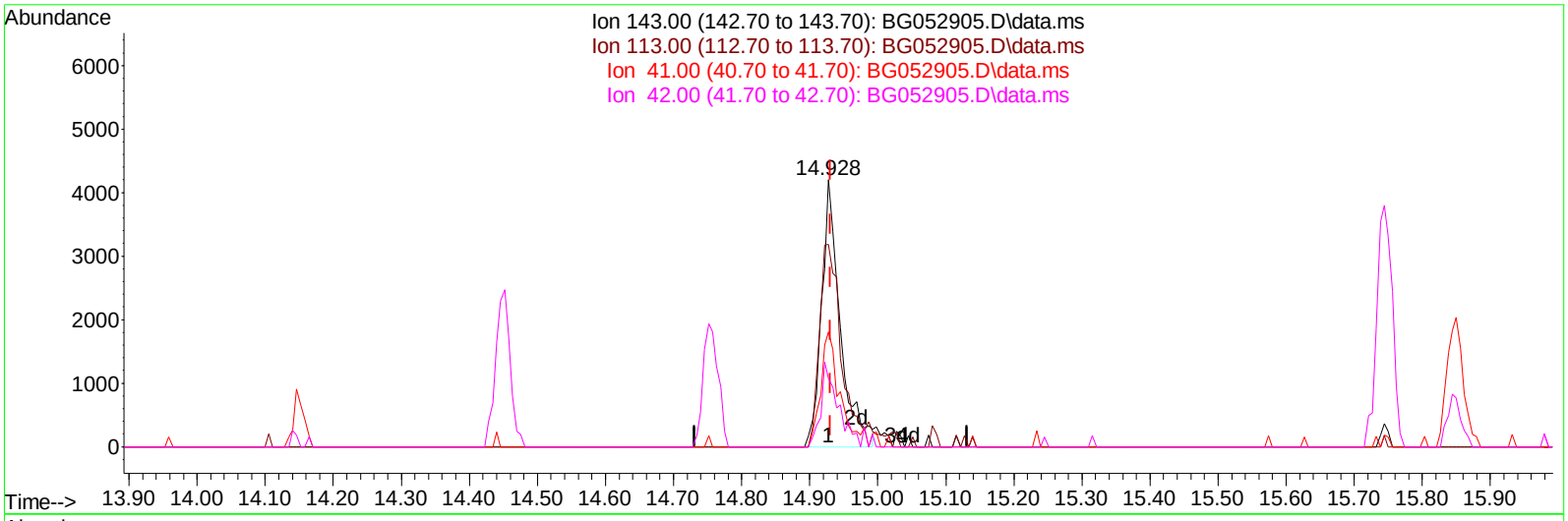

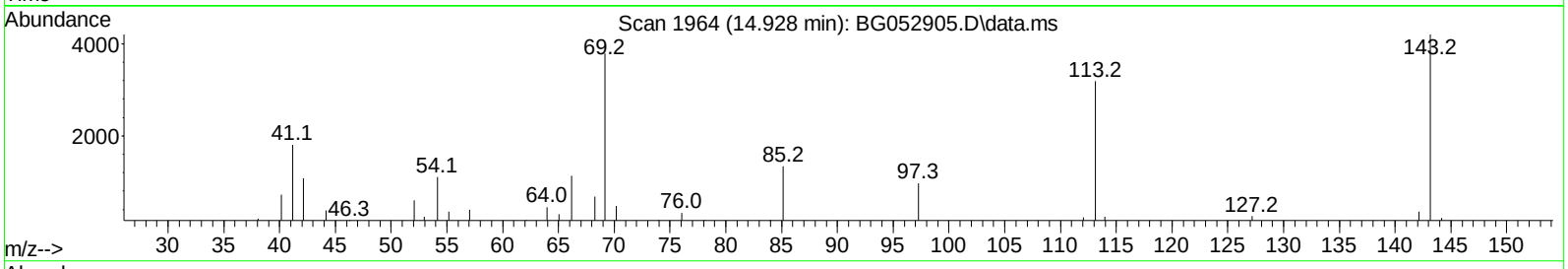

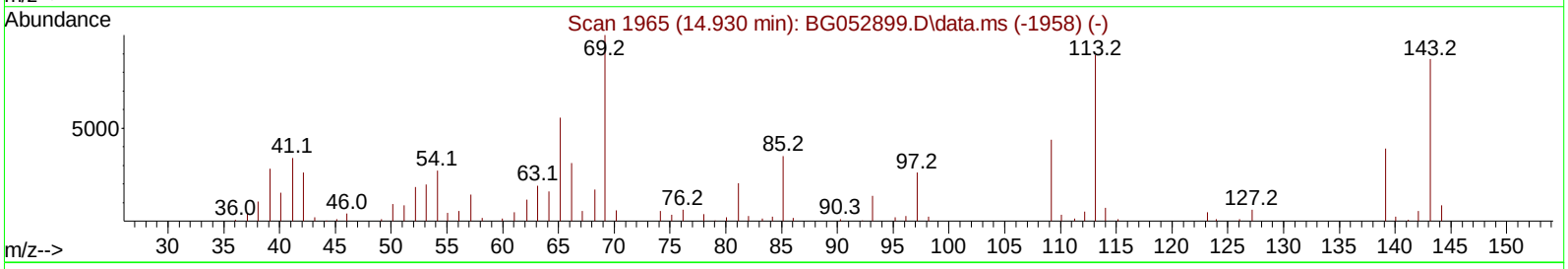

TIC: BG052905.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.003) 6.77 ng/ul m

response 8061

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	75.82#
41.00	47.20	43.08
42.00	29.40	25.71

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	8.137	152	23551	20.000	ng/ul	0.00
20) Naphthalene-d8	10.945	136	111469	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.757	164	92243	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.501	188	223591	20.000	ng/ul	0.00
79) Chrysene-d12	21.783	240	245501	20.000	ng/ul	0.00
88) Perylene-d12	25.096	264	243202	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.549	96	3557m	5.335	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.285	99	15533	7.364	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.450	67	47724	37.044	ng/ul	0.00
11) 2-Chlorophenol-d4	7.667	132	38880	27.146	ng/ul	0.00
15) 4-Methylphenol-d8	8.830	113	29039	19.005	ng/ul	0.00
21) Nitrobenzene-d5	9.294	128	28833	35.934	ng/ul	0.00
24) 2-Nitrophenol-d4	10.023	143	30466	35.998	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	53764	29.201	ng/ul	0.00
31) 4-Chloroaniline-d4	11.068	131	55590	22.844	ng/ul	0.00
46) Dimethylphthalate-d6	14.152	166	246799	34.827	ng/ul	0.00
49) Acenaphthylene-d8	14.452	160	271176	31.491	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	8061m	6.766	ng/ul	0.00
60) Fluorene-d10	15.744	176	220163	35.383	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.850	200	41689	36.638	ng/ul	0.00
73) Anthracene-d10	17.595	188	403965	38.799	ng/ul	0.00
81) Pyrene-d10	19.880	212	497694	36.239	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.873	264	501093	39.876	ng/ul	0.00

Target Compounds Qvalue

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

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