Quantitation Report (Qedit)

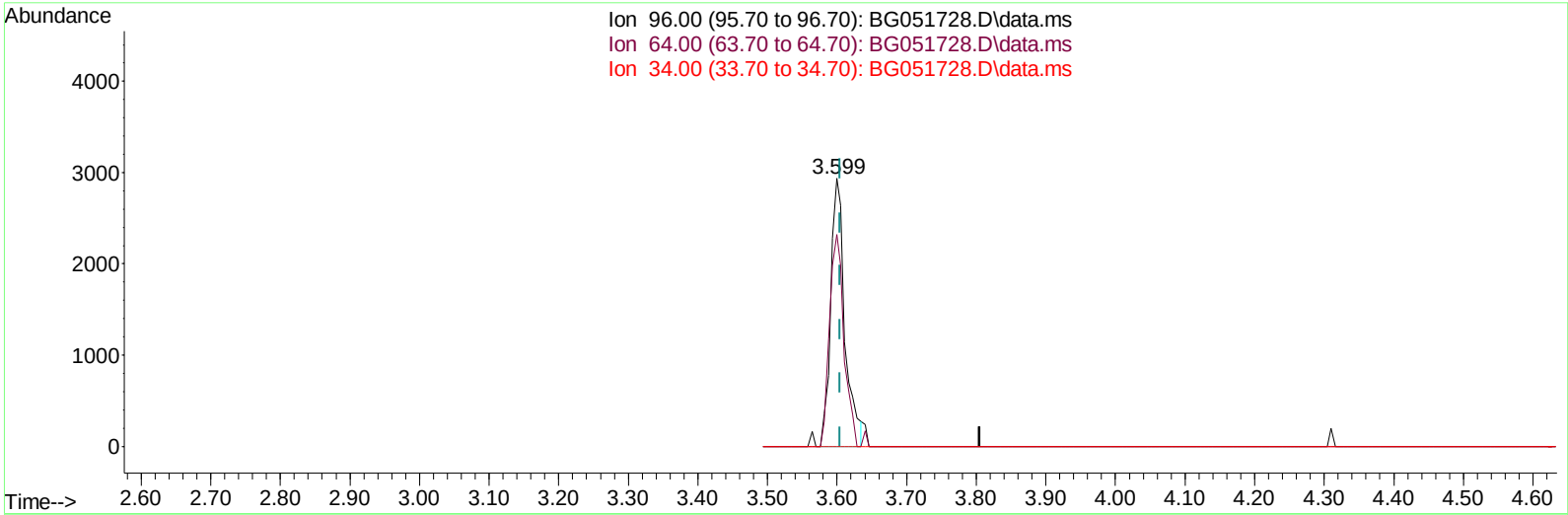
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051728.D
Acq On : 21 Dec 2021 23:00
Operator : CG/JU
Sample : M5126-06
Misc :
ALS Vial : 55 Sample Multiplier: 1

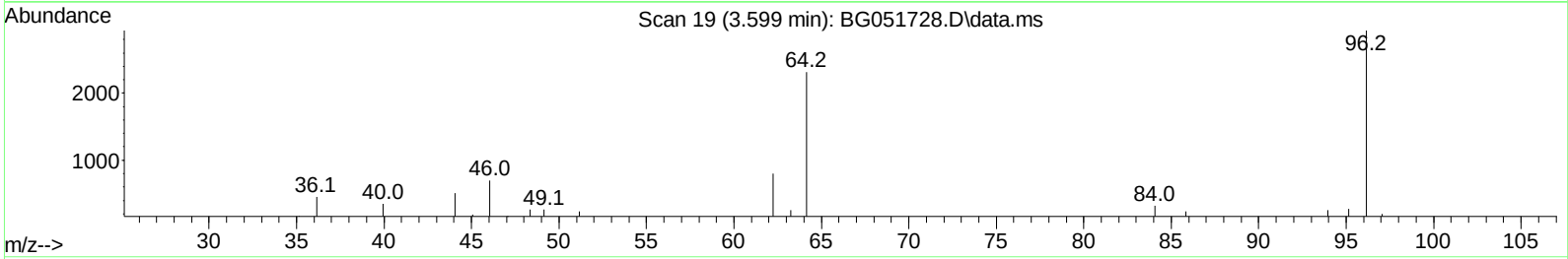
Quant Time: Dec 22 02:16:28 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

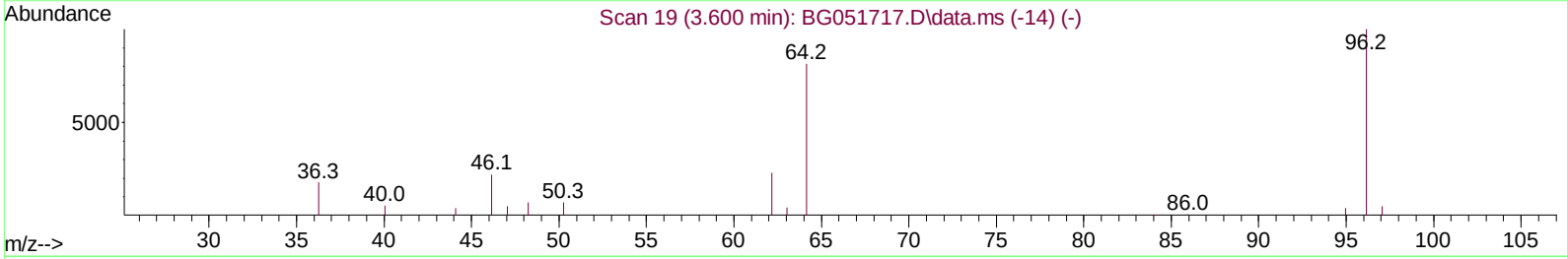
Instrument :
BNA_G
ClientSampleId :
C0J23

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021







TIC: BG051728.D\data.ms

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

3.599min (-0.006) 4.45 ng/uL

response 4213

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	79.01
34.00	0.00	0.00
0.00	0.00	0.00

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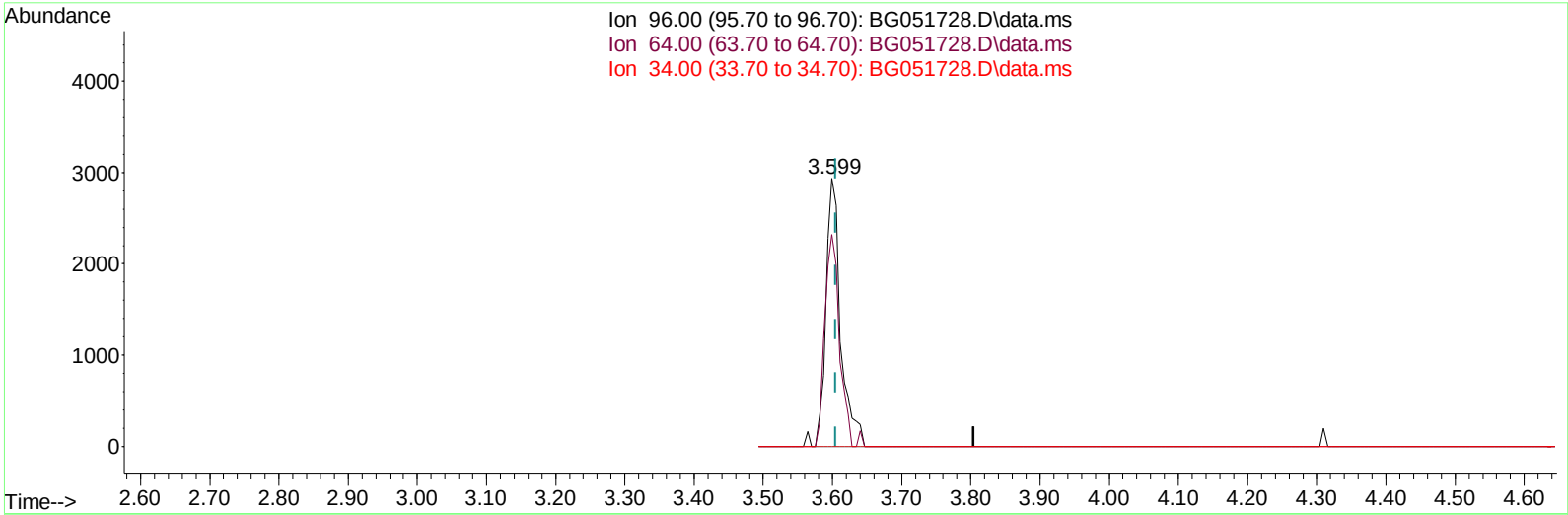

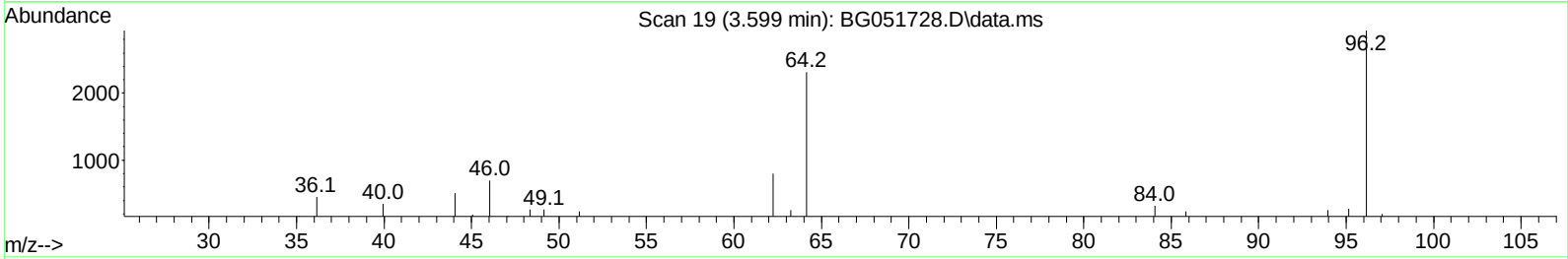

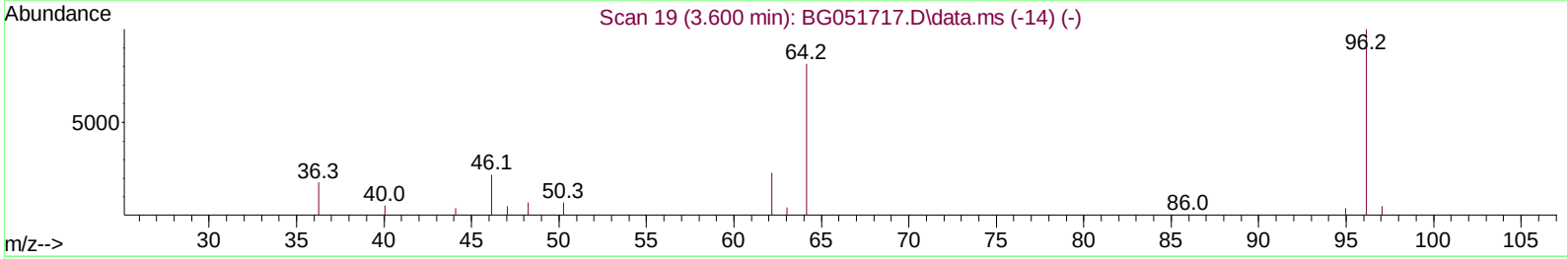

TIC: BG051728.D\data.ms

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

3.599min (-0.006) 4.54 ng/uL m

response 4298

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	79.01
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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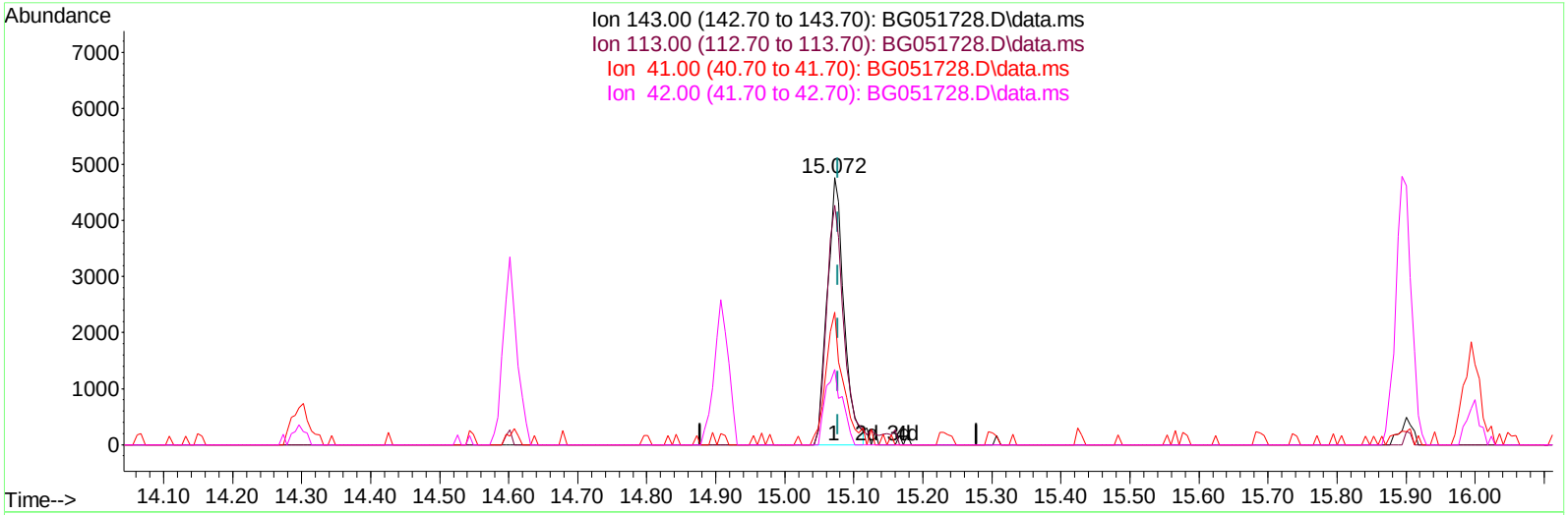

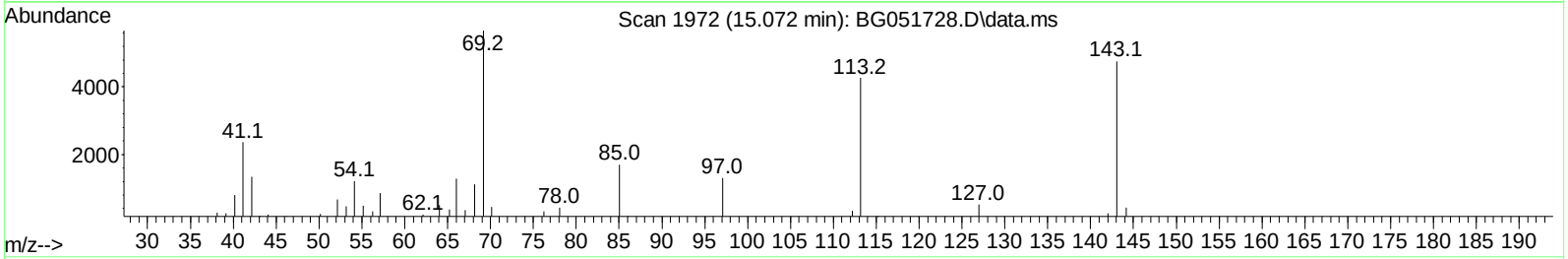

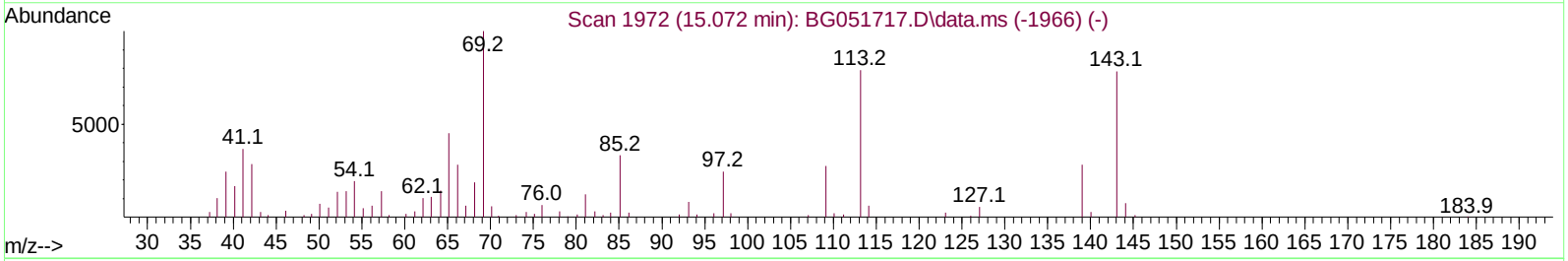

TIC: BG051728.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.072min (-0.006) 5.40 ng/ul

response 8096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	89.65
41.00	44.40	49.54
42.00	29.70	28.22

Quantitation Report (Qedit)

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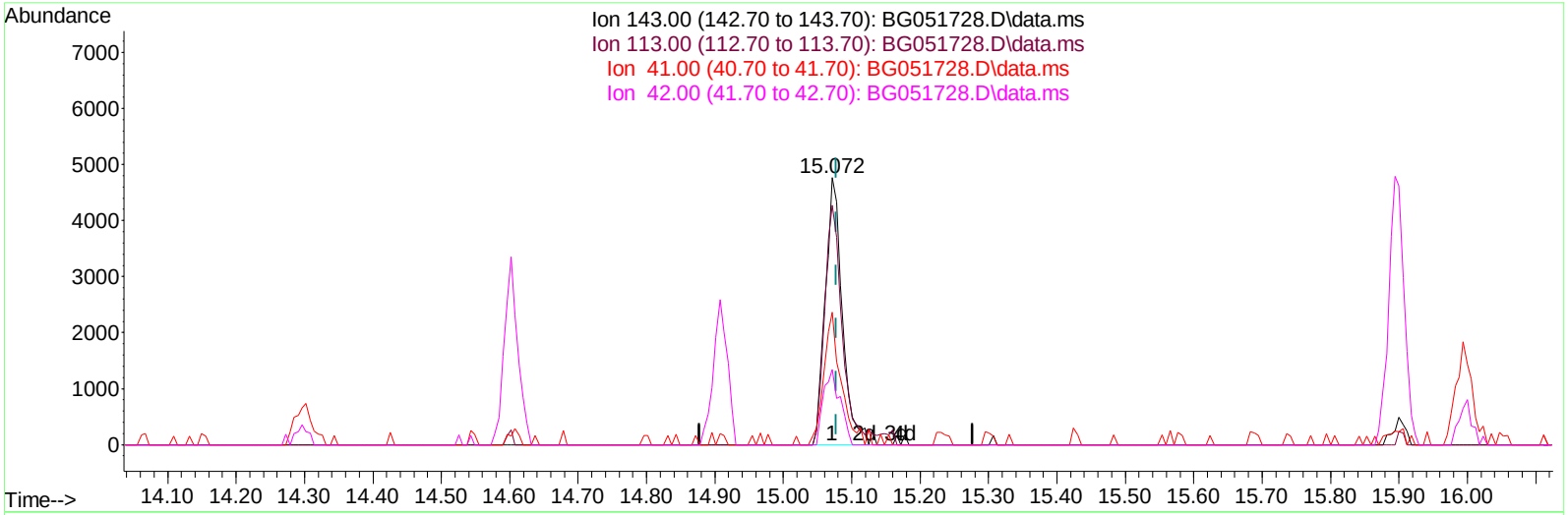

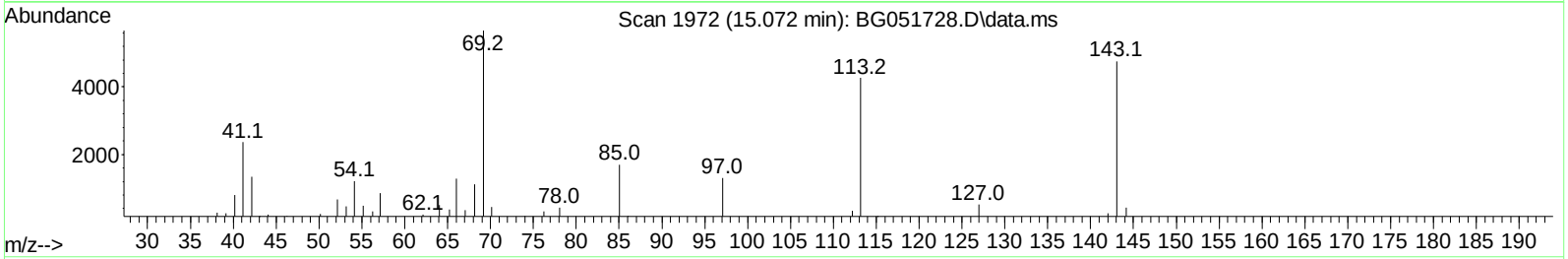

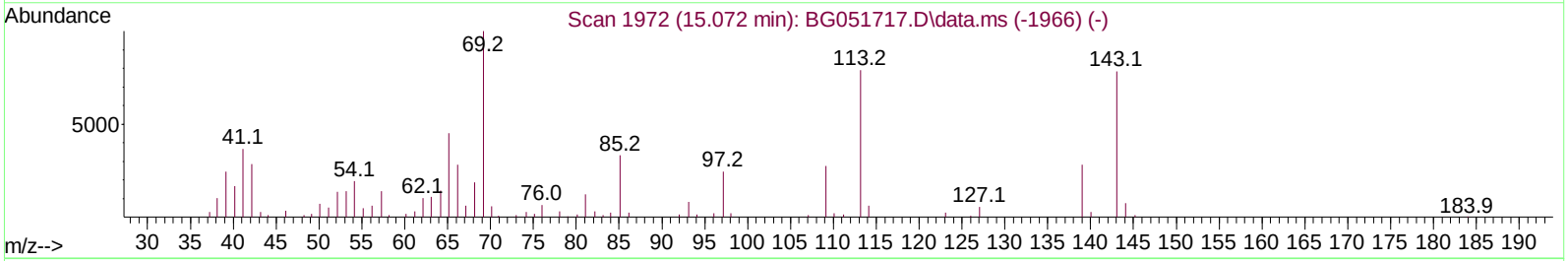

TIC: BG051728.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.072min (-0.006) 5.47 ng/ul m

response 8204

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	89.65
41.00	44.40	49.54
42.00	29.70	28.22

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	39336	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.113	136	161844	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.907	164	115278	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.657	188	262235	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.974	240	235153	20.000	ng/ul	#-0.01
88) Perylene-d12	25.475	264	241792	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	4298m	4.538	ng/uL	0.00
4) Pyridine-d5	4.028	84	23537	8.225	ng/ul	-0.02
7) Phenol-d5	7.400	99	24552	6.991	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.576	67	65768	31.499	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.799	132	60722	24.859	ng/ul	-0.01
15) 4-Methylphenol-d8	8.968	113	42256	15.565	ng/ul	-0.01
21) Nitrobenzene-d5	9.438	128	40261	33.930	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.173	143	42558	32.809	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	79684	28.328	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.230	131	106558	28.772	ng/ul	-0.01
46) Dimethylphthalate-d6	14.296	166	291117	31.551	ng/ul	-0.02
49) Acenaphthylene-d8	14.602	160	354425	30.929	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.072	143	8204m	5.468	ng/ul	0.00
60) Fluorene-d10	15.894	176	266409	32.227	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	34043	24.917	ng/ul	-0.01
73) Anthracene-d10	17.756	188	437209	34.950	ng/ul	0.00
81) Pyrene-d10	20.030	212	501661	35.446	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.235	264	453240	35.626	ng/ul	-0.02

Target Compounds Qvalue

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

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