Quantitation Report (Qedit)

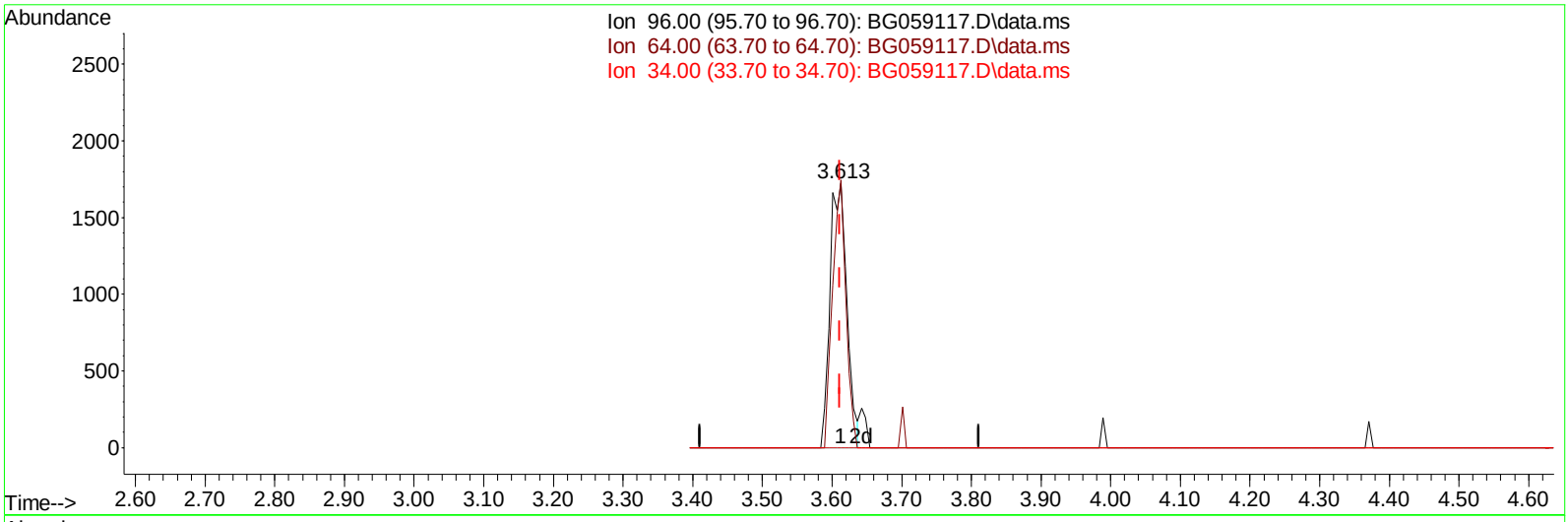
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059117.D
Acq On : 20 Sep 2023 20:11
Operator : MA/JU
Sample : 04378-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

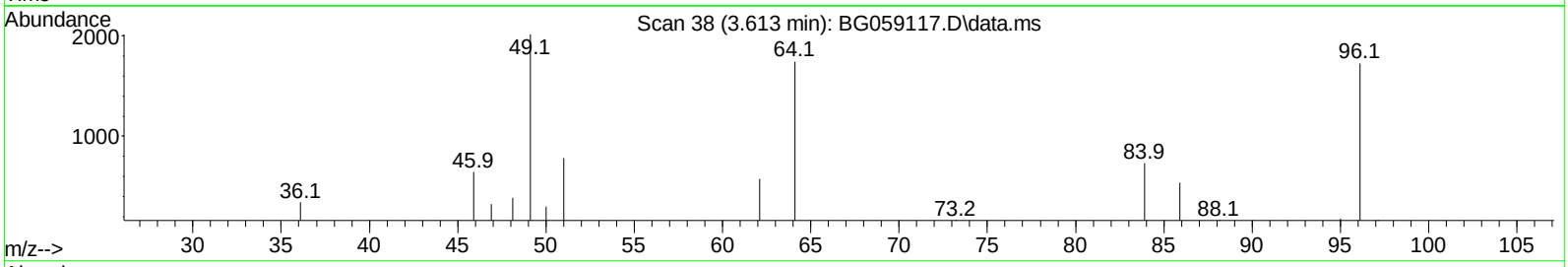
Quant Time: Sep 21 00:00:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 04:25:24 2023
Response via : Initial Calibration

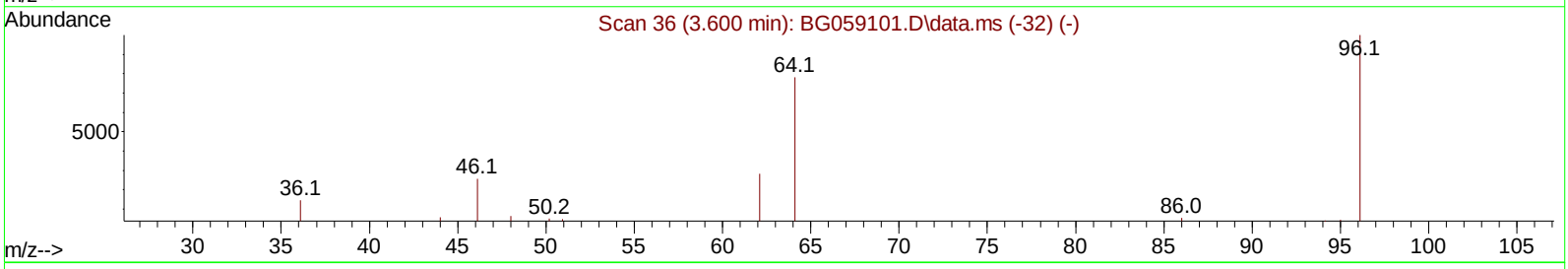
Instrument :
BNA_G
ClientSampleId :
BBHY9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :mohammad ahmed 09/21/2023







TIC: BG059117.D\data.ms

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

3.613min (+ 0.002) 4.27 ng/uL

response 2902

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	88.00	100.98
34.00	0.00	0.00
0.00	0.00	0.00

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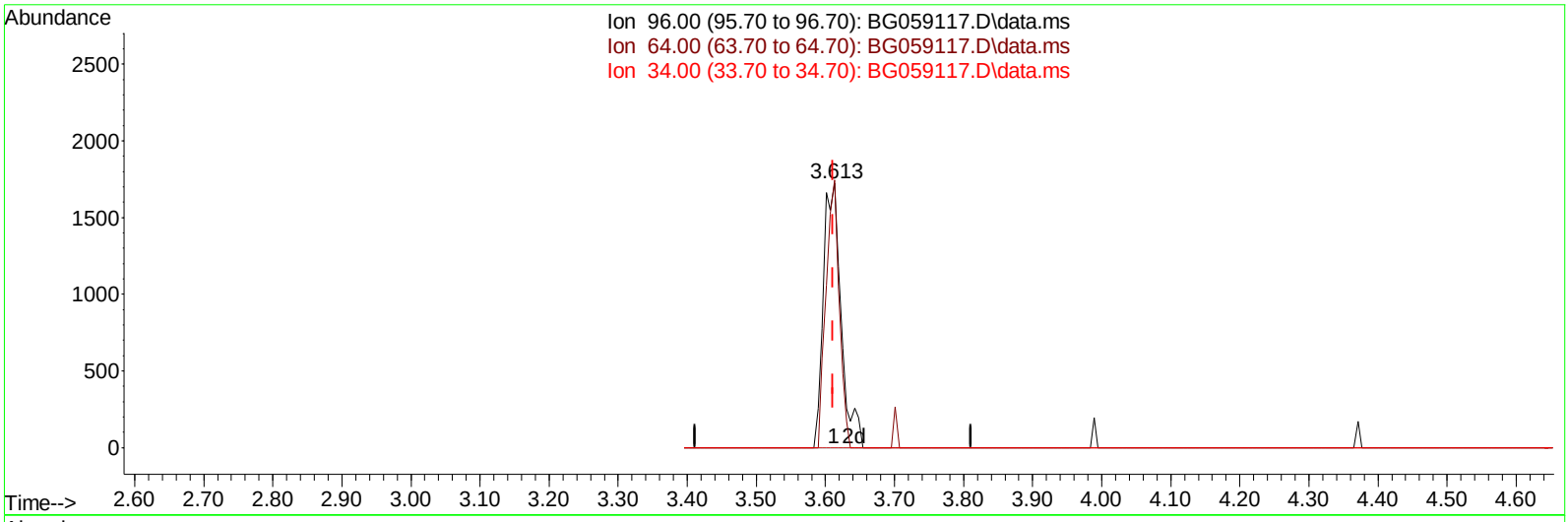

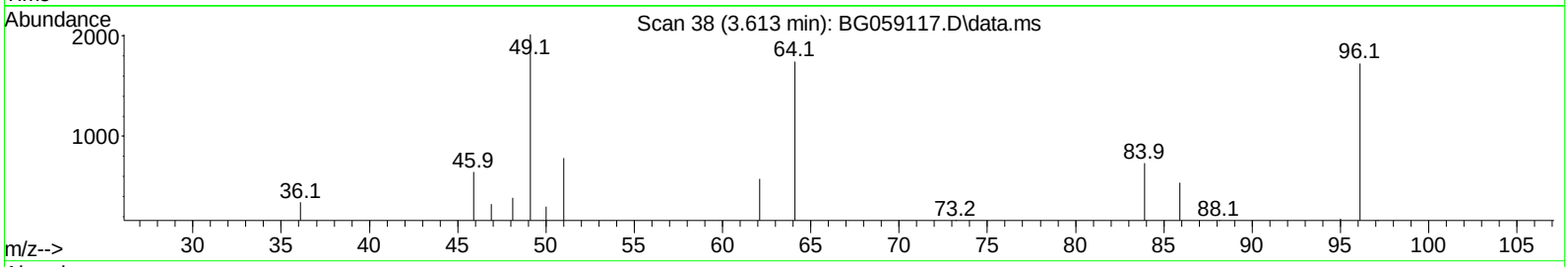

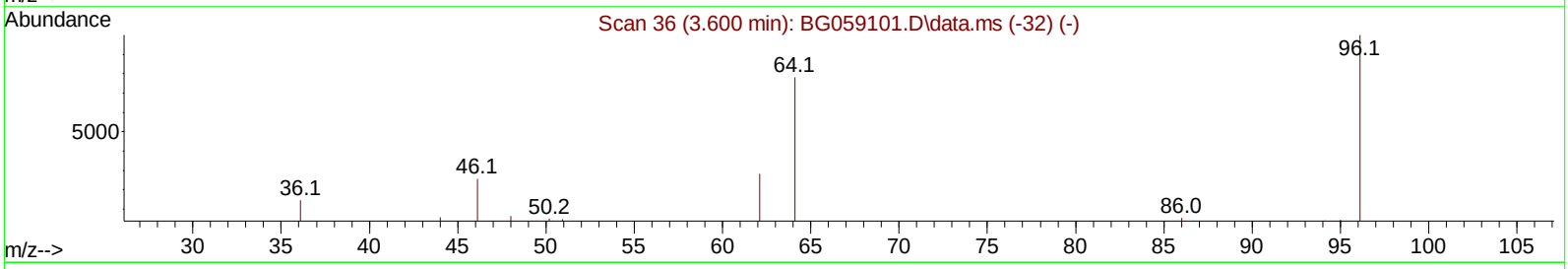

TIC: BG059117.D\data.ms

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

3.613min (+ 0.002) 4.51 ng/uL m

response 3063

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	88.00	100.98
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.296	152	26588	20.000	ng/ul	0.00
20) Naphthalene-d8	11.139	136	128148	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.923	164	84322	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.673	188	193441	20.000	ng/ul	0.00
79) Chrysene-d12	21.991	240	165188	20.000	ng/ul	0.00
88) Perylene-d12	25.540	264	193559	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.613	96	3063m	4.509	ng/uL	0.00
4) Pyridine-d5	4.042	84	22041	11.060	ng/ul	0.00
7) Phenol-d5	7.403	99	19693	7.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.614	67	56938	35.490	ng/ul	0.00
11) 2-Chlorophenol-d4	7.808	132	49072	25.435	ng/ul	0.00
15) 4-Methylphenol-d8	8.977	113	32202	15.466	ng/ul	0.00
21) Nitrobenzene-d5	9.494	128	34336	34.723	ng/ul	0.00
24) 2-Nitrophenol-d4	10.211	143	35645	35.683	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.734	165	61093	32.214	ng/ul	0.00
31) 4-Chloroaniline-d4	11.280	131	66211	22.369	ng/ul	0.00
46) Dimethylphthalate-d6	14.318	166	240309	37.056	ng/ul	0.00
49) Acenaphthylene-d8	14.629	160	273840	34.680	ng/ul	0.00
54) 4-Nitrophenol-d4	15.094	143	8732	7.380	ng/ul	0.00
60) Fluorene-d10	15.910	176	214133	36.073	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.016	200	40750	37.053	ng/ul	0.00
73) Anthracene-d10	17.773	188	340968	38.739	ng/ul	0.00
81) Pyrene-d10	20.047	212	429920	44.527	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.293	264	403320	42.673	ng/ul	0.00

Target Compounds Qvalue

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

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