Quantitation Report (Qedit)

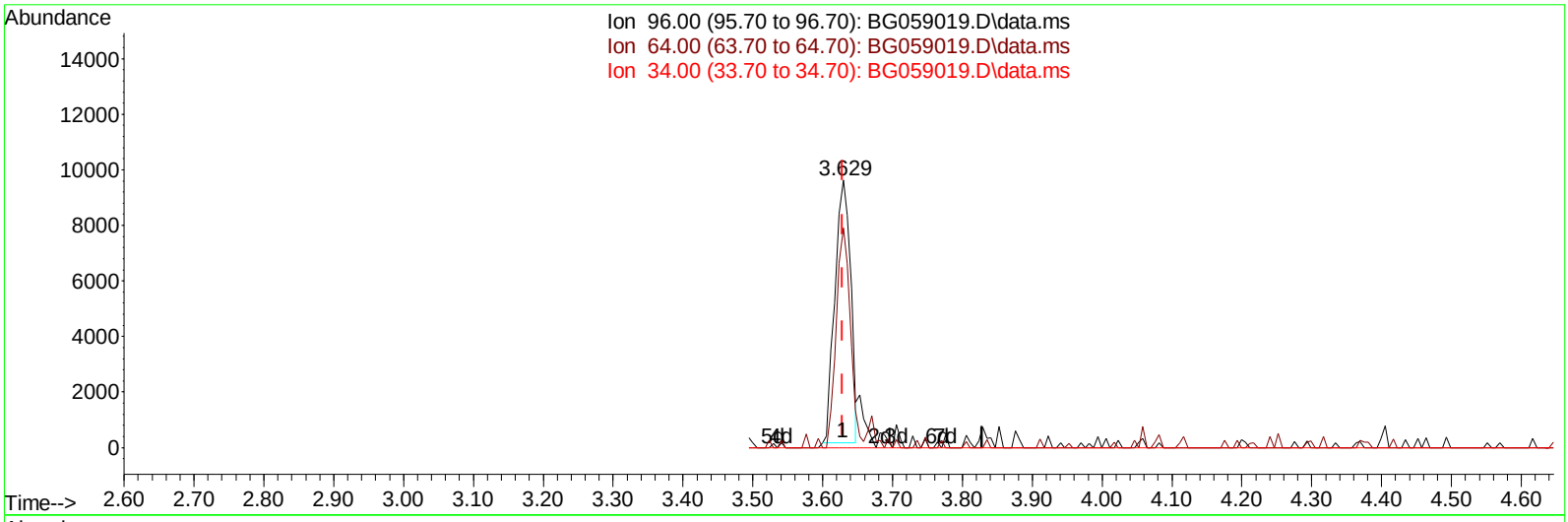
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059019.D
Acq On : 12 Sep 2023 20:43
Operator : MA/JU
Sample : 04175-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

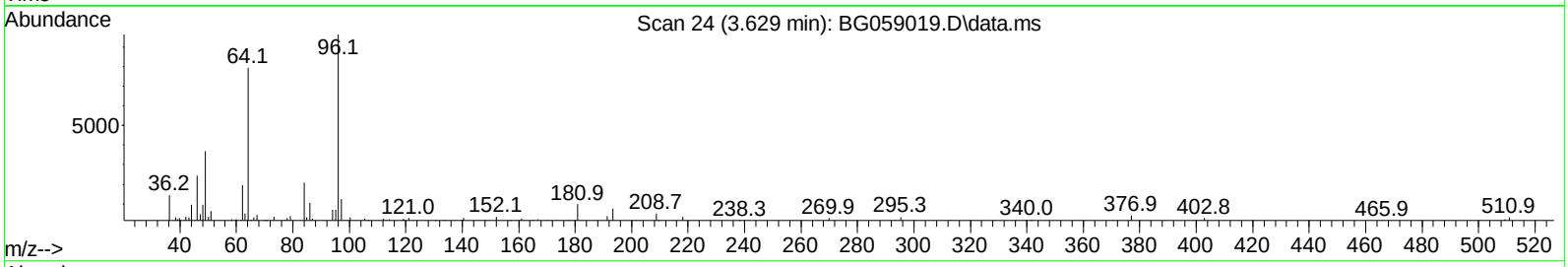
Quant Time: Sep 12 23:57:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 12 23:54:19 2023
Response via : Initial Calibration

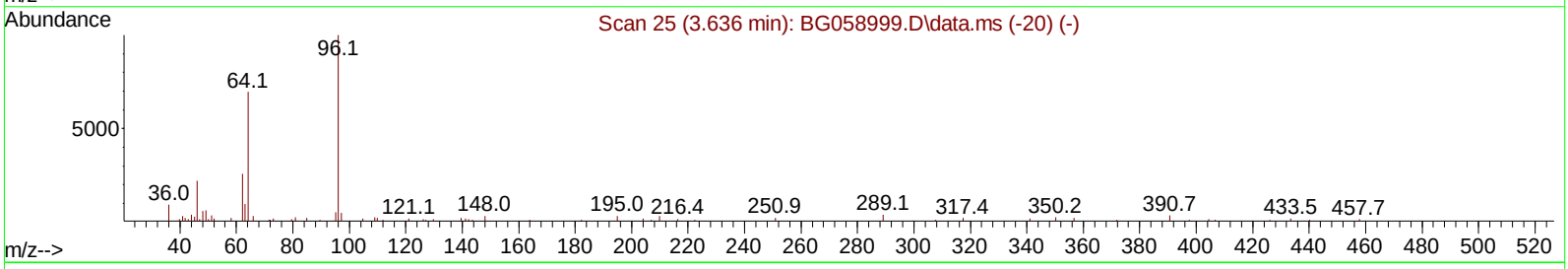
Instrument :
BNA_G
ClientSampleId :
EZYX4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/14/2023







TIC: BG059019.D\data.ms

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

3.629min (+ 0.001) 6.69 ng/uL

response 14639

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	82.23
34.00	0.00	0.00
0.00	0.00	0.00

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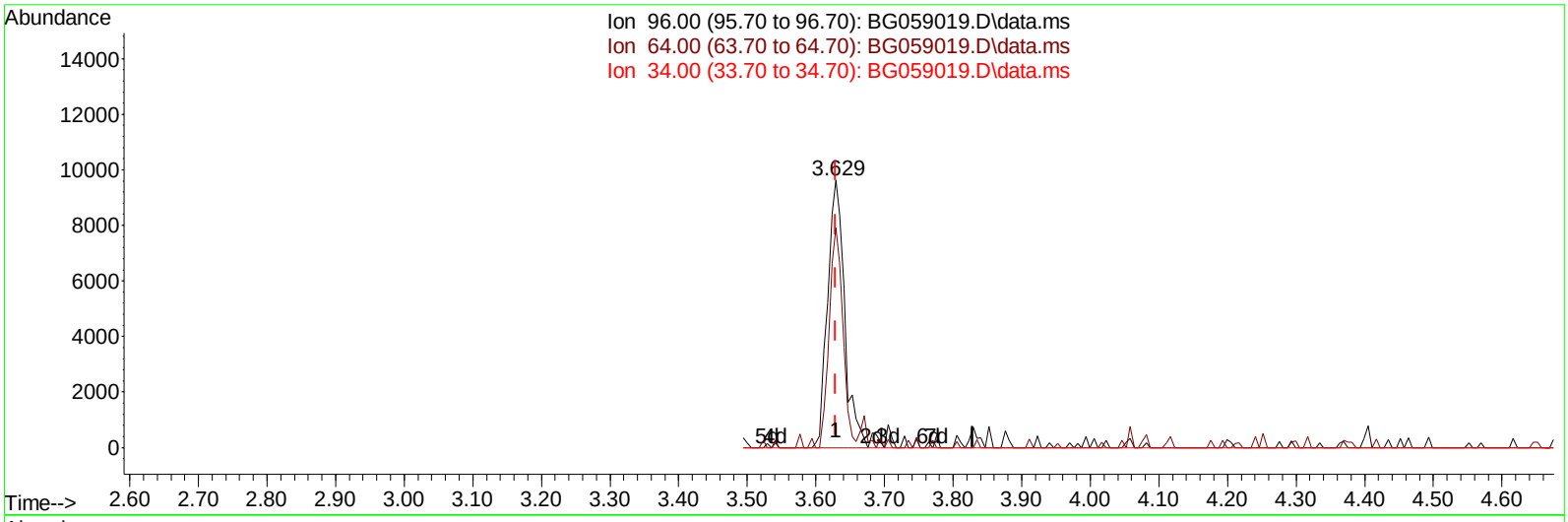

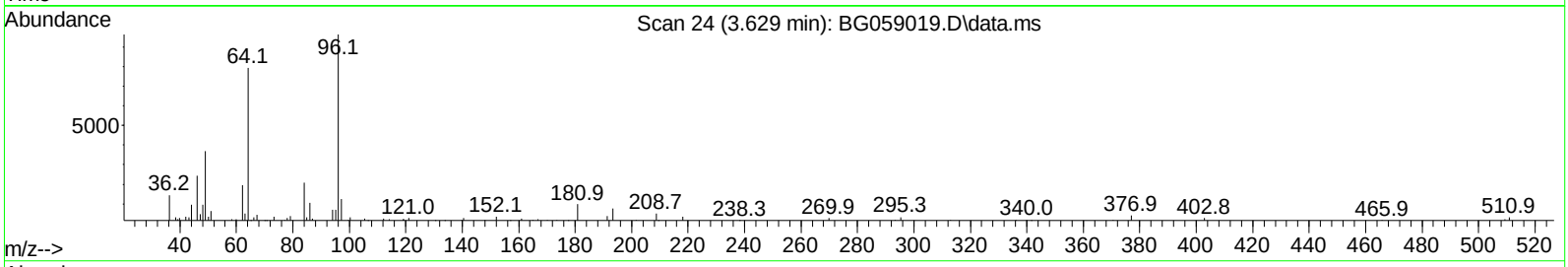

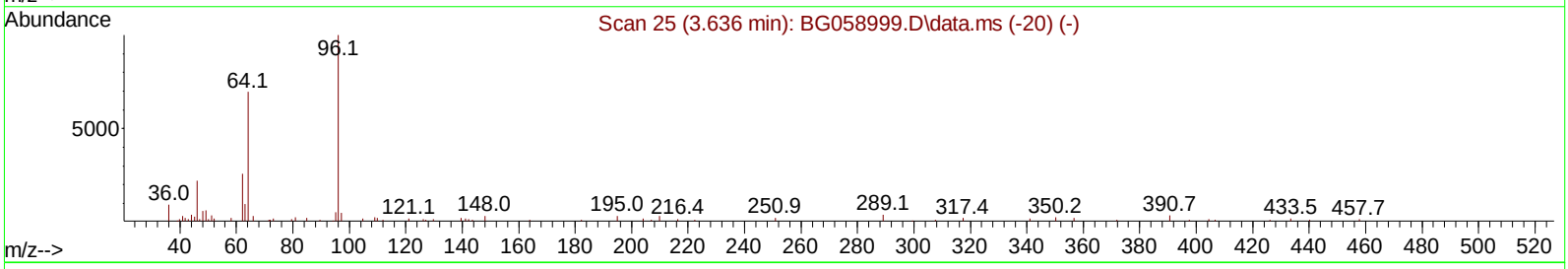

TIC: BG059019.D\data.ms

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

3.629min (+ 0.001) 7.57 ng/uL m

response 16564

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	82.23
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.312	152	92976	20.000	ng/ul	0.00
20) Naphthalene-d8	11.156	136	445303	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.934	164	337021	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.683	188	914709	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.008	240	857854	20.000	ng/ul	0.00
88) Perylene-d12	25.562	264	977229	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.629	96	16564m	7.572	ng/uL	0.00
4) Pyridine-d5	4.058	84	249275	35.994	ng/ul	0.00
7) Phenol-d5	7.419	99	364188	38.844	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.630	67	206199	37.506	ng/ul	0.00
11) 2-Chlorophenol-d4	7.824	132	235079	39.094	ng/ul	0.00
15) 4-Methylphenol-d8	8.994	113	277421	38.299	ng/ul	0.00
21) Nitrobenzene-d5	9.505	128	116657	36.116	ng/ul	0.00
24) 2-Nitrophenol-d4	10.227	143	141105	39.812	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.744	165	285386	37.887	ng/ul	0.00
31) 4-Chloroaniline-d4	11.297	131	376384	37.157	ng/ul	0.00
46) Dimethylphthalate-d6	14.334	166	1063518	40.682	ng/ul	0.00
49) Acenaphthylene-d8	14.640	160	1160548	39.866	ng/ul	0.00
54) 4-Nitrophenol-d4	15.104	143	153014	35.237	ng/ul	0.00
60) Fluorene-d10	15.927	176	987842	42.579	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.026	200	138121	30.762	ng/ul	0.00
73) Anthracene-d10	17.789	188	1649416	40.620	ng/ul	0.00
81) Pyrene-d10	20.057	212	1931607	42.506	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.316	264	1903070	39.727	ng/ul	0.00

Target Compounds Qvalue

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

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