Quantitation Report (Qedit)

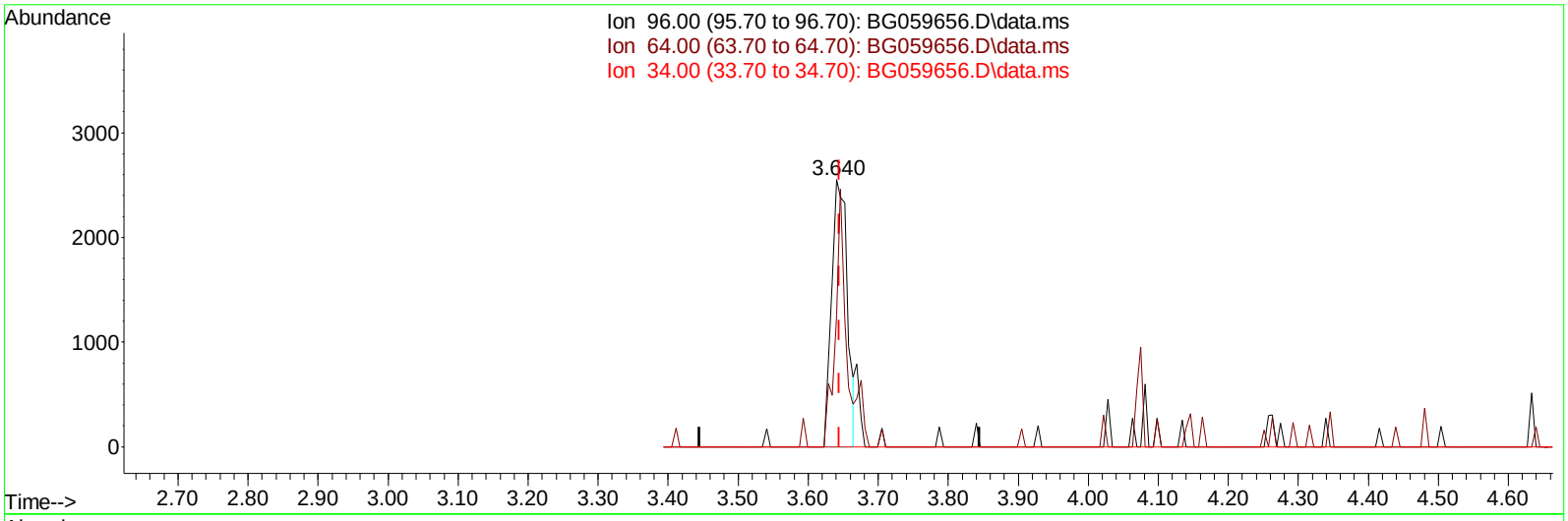
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
Data File : BG059656.D
Acq On : 5 Nov 2023 15:41
Operator : MA/JU
Sample : PB156654BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

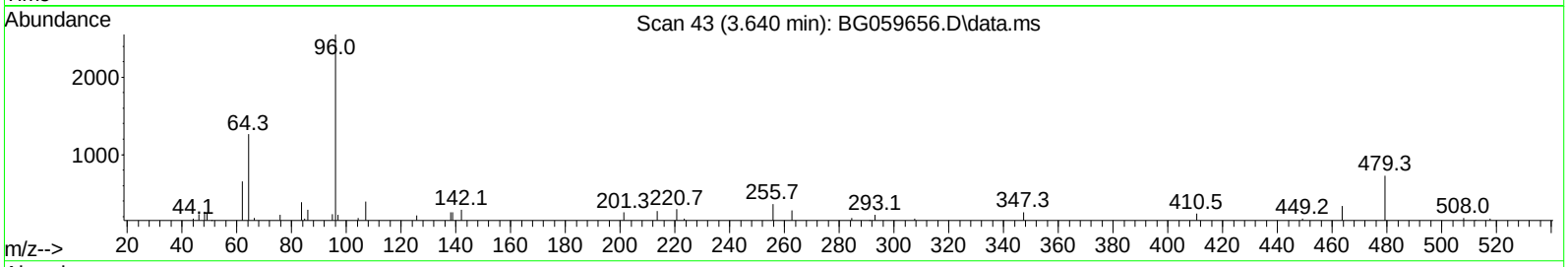
Quant Time: Nov 06 00:00:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 04 02:46:50 2023
Response via : Initial Calibration

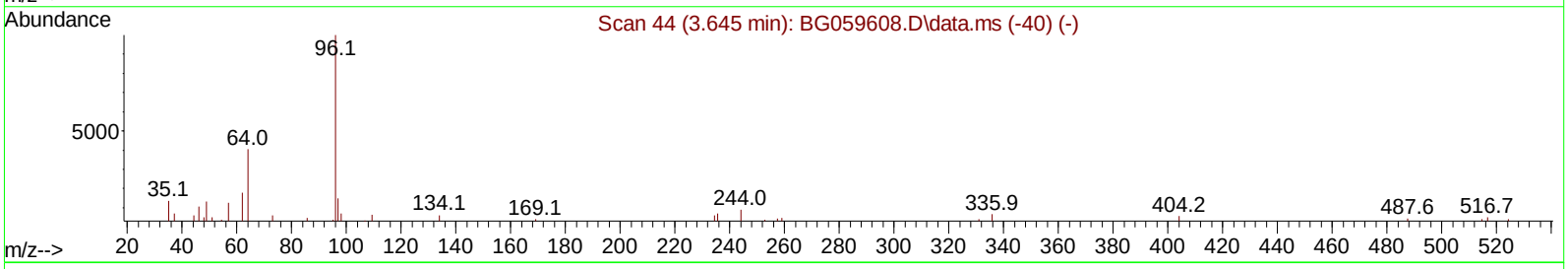
Instrument :
BNA_G
ClientSampleId :
SBLK654

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2023
Supervised By :mohammad ahmed 11/08/2023







TIC: BG059656.D\data.ms

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

3.640min (-0.005) 6.00 ng/uL

response 3987

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.30	49.47#
34.00	0.00	0.00
0.00	0.00	0.00

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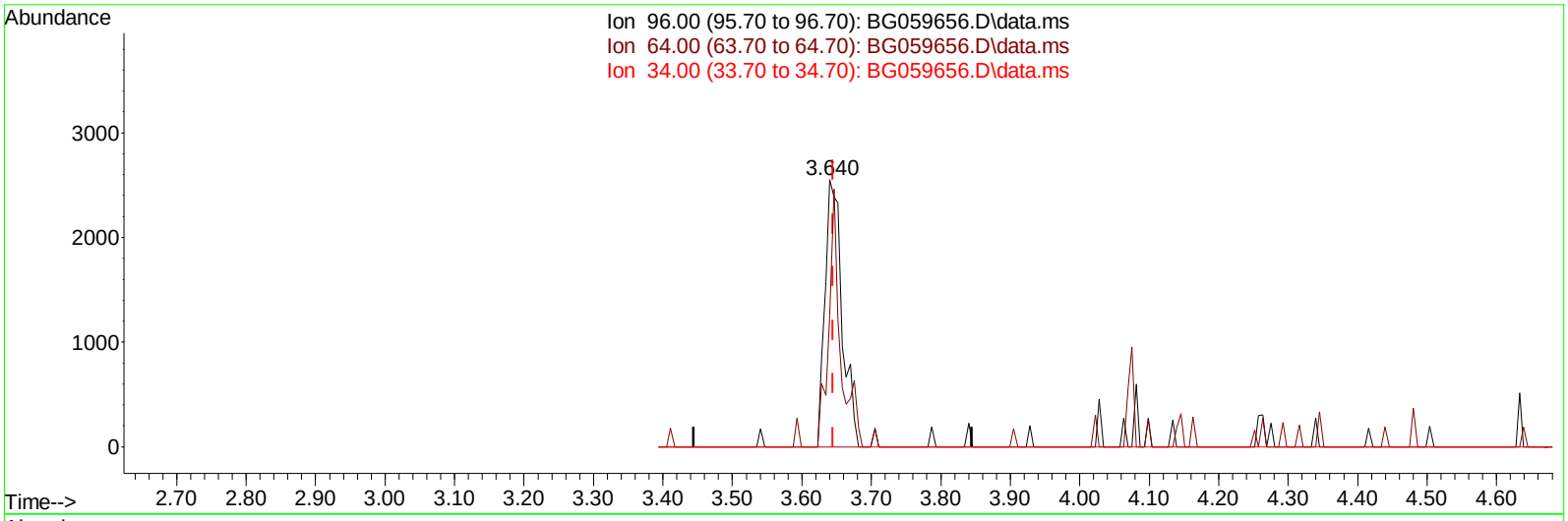

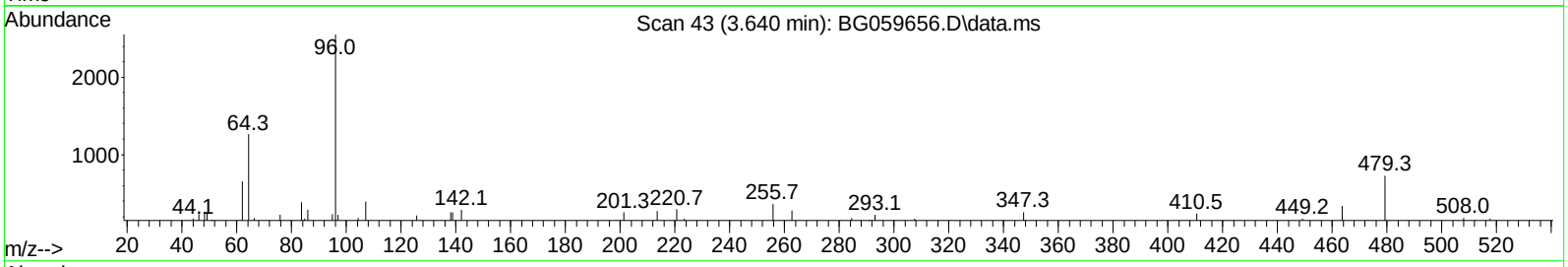

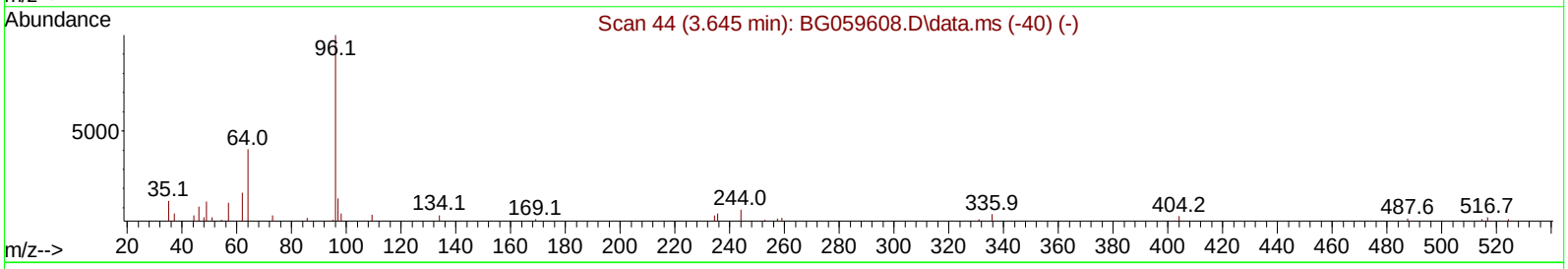

TIC: BG059656.D\data.ms

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

3.640min (-0.005) 6.56 ng/uL m

response 4361

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	40.30	49.47#
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	8.352	152	24902	20.000	ng/ul	0.00
20) Naphthalene-d8	11.202	136	118459	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.980	164	92343	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.730	188	207588	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.066	240	250761	20.000	ng/ul	# 0.00
88) Perylene-d12	25.667	264	286521	20.000	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	4361m	6.564	ng/uL	0.00
4) Pyridine-d5	4.075	84	92808	47.500	ng/ul	0.00
7) Phenol-d5	7.459	99	97750	38.394	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.665	67	47785	35.104	ng/ul	0.00
11) 2-Chlorophenol-d4	7.865	132	74706	43.205	ng/ul	0.00
15) 4-Methylphenol-d8	9.034	113	86998	41.753	ng/ul	0.00
21) Nitrobenzene-d5	9.551	128	40389	46.622	ng/ul	0.00
24) 2-Nitrophenol-d4	10.268	143	47320	45.262	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.791	165	83681	45.052	ng/ul	0.00
31) 4-Chloroaniline-d4	11.337	131	118496	40.541	ng/ul	0.00
46) Dimethylphthalate-d6	14.375	166	328154	44.279	ng/ul	0.00
49) Acenaphthylene-d8	14.680	160	371969	42.091	ng/ul	0.00
54) 4-Nitrophenol-d4	15.150	143	58081	44.388	ng/ul	0.00
60) Fluorene-d10	15.967	176	286151	41.013	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.067	200	54115	41.186	ng/ul	0.00
73) Anthracene-d10	17.830	188	471110	43.361	ng/ul	0.00
81) Pyrene-d10	20.103	212	676809	42.176	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.415	264	691763	41.243	ng/ul	0.00
Target Compounds						Qvalue

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

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