Quantitation Report (Qedit)

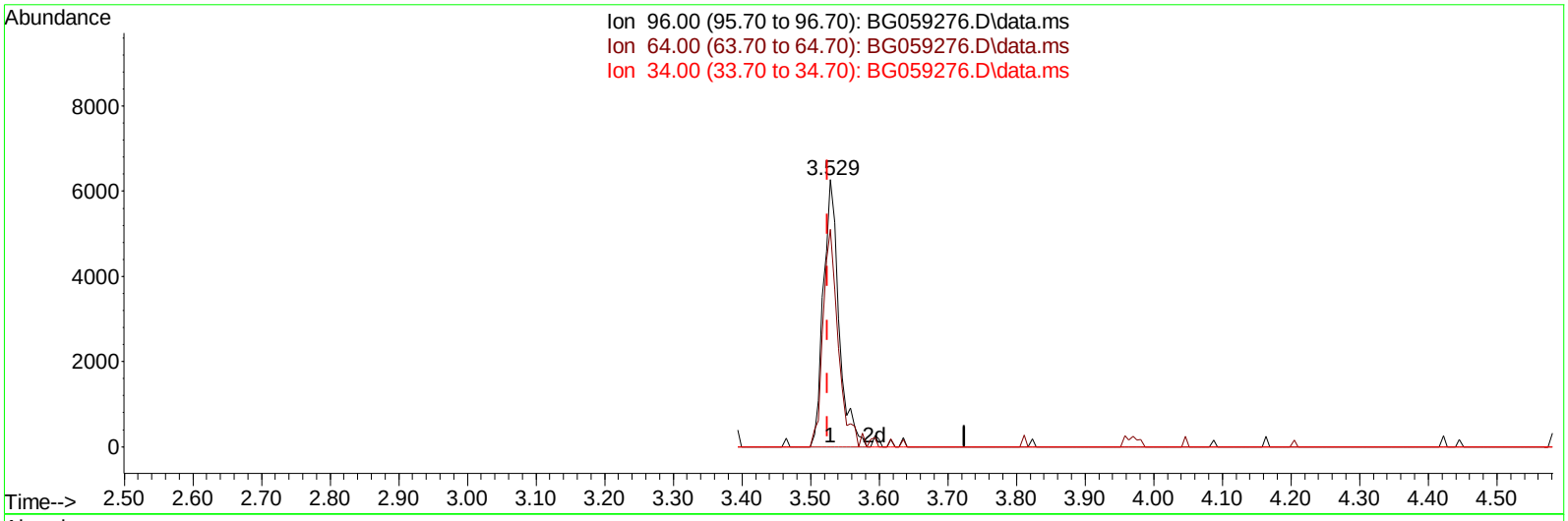
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100423\
Data File : BG059276.D
Acq On : 4 Oct 2023 11:34
Operator : MA/JU
Sample : PB155820BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

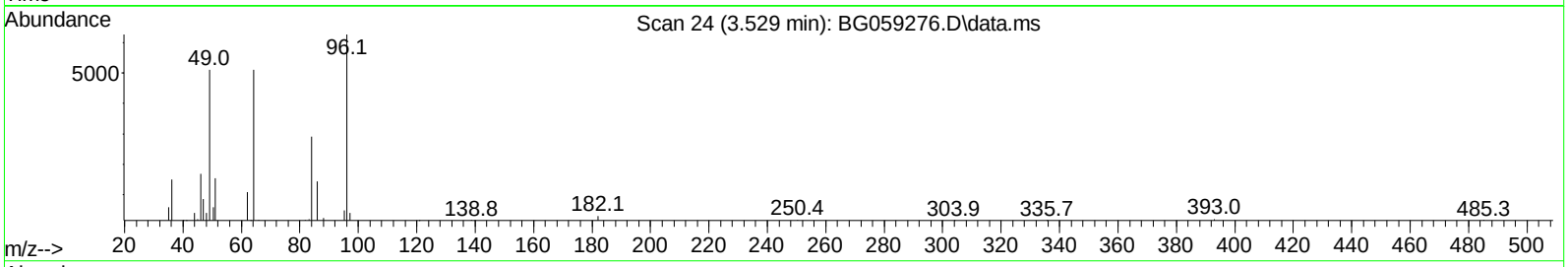
Quant Time: Oct 04 22:46:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 04:33:25 2023
Response via : Initial Calibration

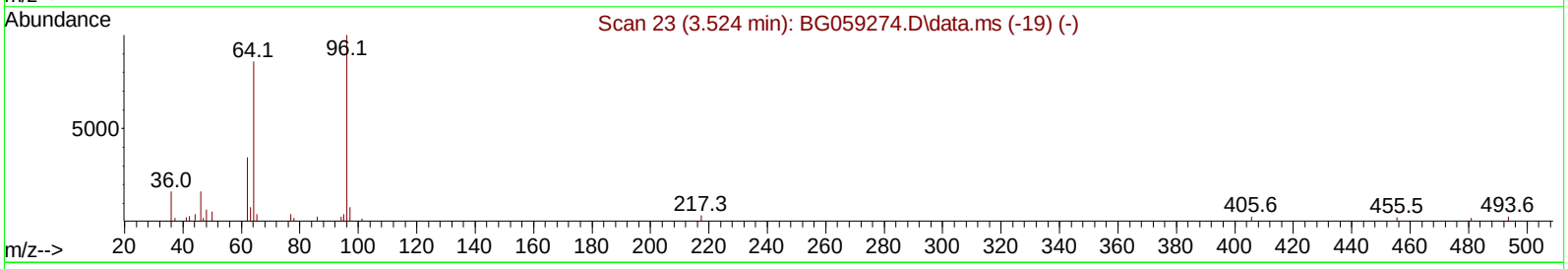
Instrument :
BNA_G
ClientSampleId :
SBLK820

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :mohammad ahmed 10/06/2023







TIC: BG059276.D\data.ms

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

3.529min (+ 0.004) 9.86 ng/uL

response 9926

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	81.40
34.00	0.00	0.00
0.00	0.00	0.00

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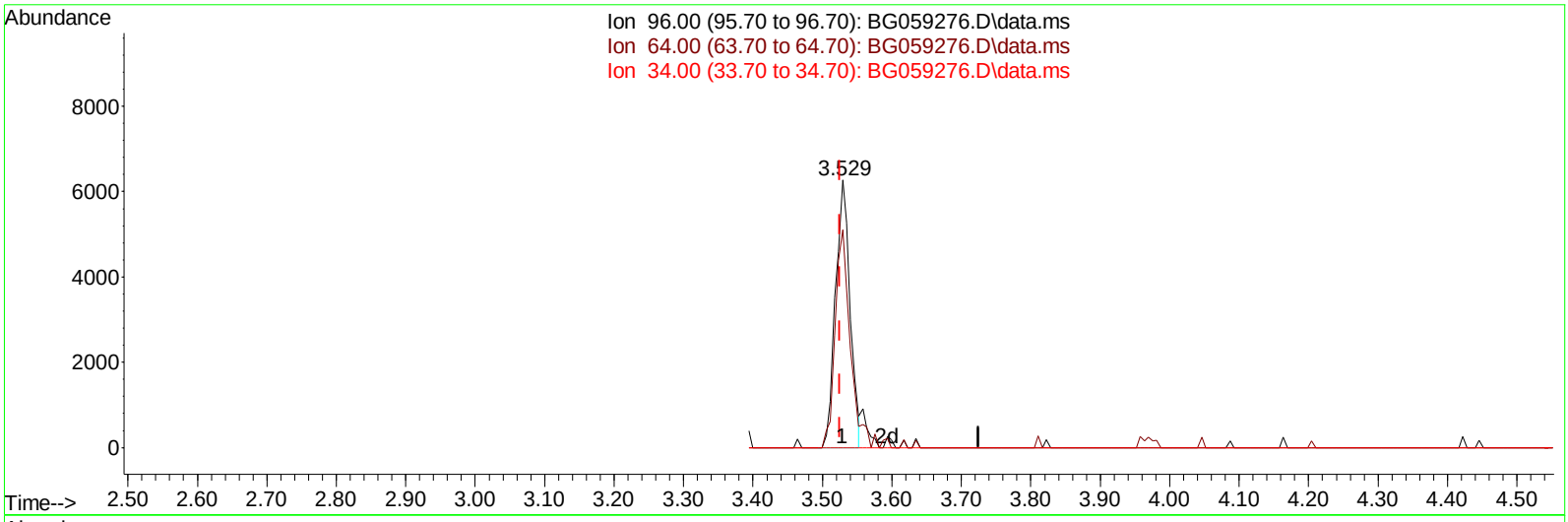

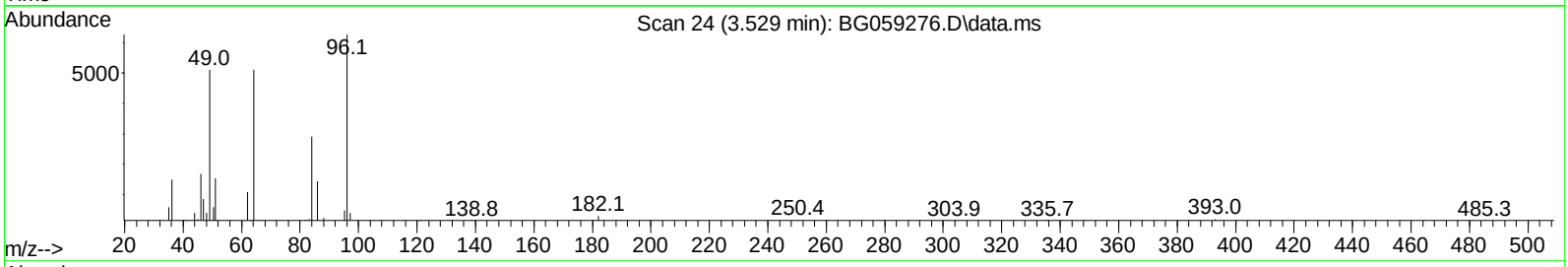

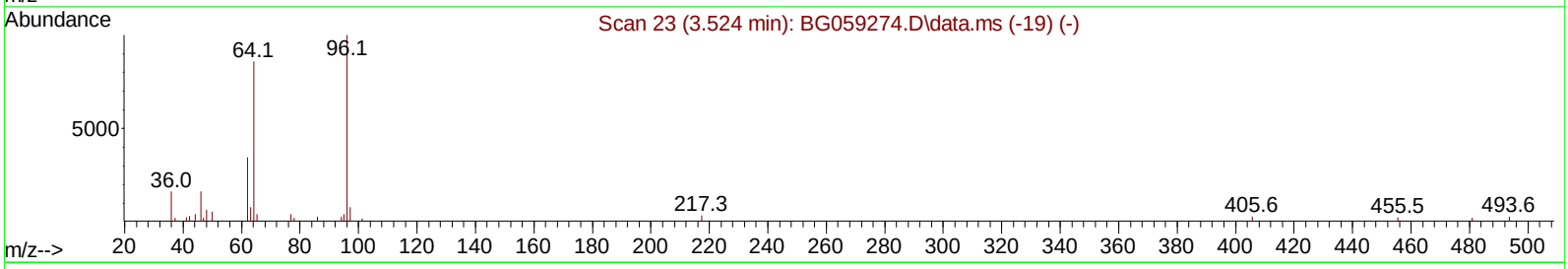

TIC: BG059276.D\data.ms

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

3.529min (+ 0.004) 9.22 ng/uL m

response 9283

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	81.40
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	8.229	152	37991	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	184069	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.863	164	122123	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.612	188	263900	20.000	ng/ul	0.00
79) Chrysene-d12	21.913	240	232842	20.000	ng/ul	0.00
88) Perylene-d12	25.386	264	286404	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	9283m	9.222	ng/uL	0.00
4) Pyridine-d5	3.964	84	129805	44.196	ng/ul	0.00
7) Phenol-d5	7.354	99	165694	43.571	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	108565	44.690	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	117672	46.032	ng/ul	0.00
15) 4-Methylphenol-d8	8.923	113	124123	42.225	ng/ul	0.00
21) Nitrobenzene-d5	9.428	128	59429	45.753	ng/ul	0.00
24) 2-Nitrophenol-d4	10.145	143	64071	50.247	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	120377	45.955	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	187011	44.127	ng/ul	0.00
46) Dimethylphthalate-d6	14.257	166	405858	45.966	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	472095	42.598	ng/ul	0.00
54) 4-Nitrophenol-d4	15.051	143	57108	37.038	ng/ul	0.00
60) Fluorene-d10	15.850	176	364306	43.351	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	49224	36.287	ng/ul	0.00
73) Anthracene-d10	17.712	188	554047	46.076	ng/ul	0.00
81) Pyrene-d10	19.986	212	628047	48.165	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.151	264	627155	45.568	ng/ul	-0.01
Target Compounds						Qvalue

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

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