Quantitation Report (Qedit)

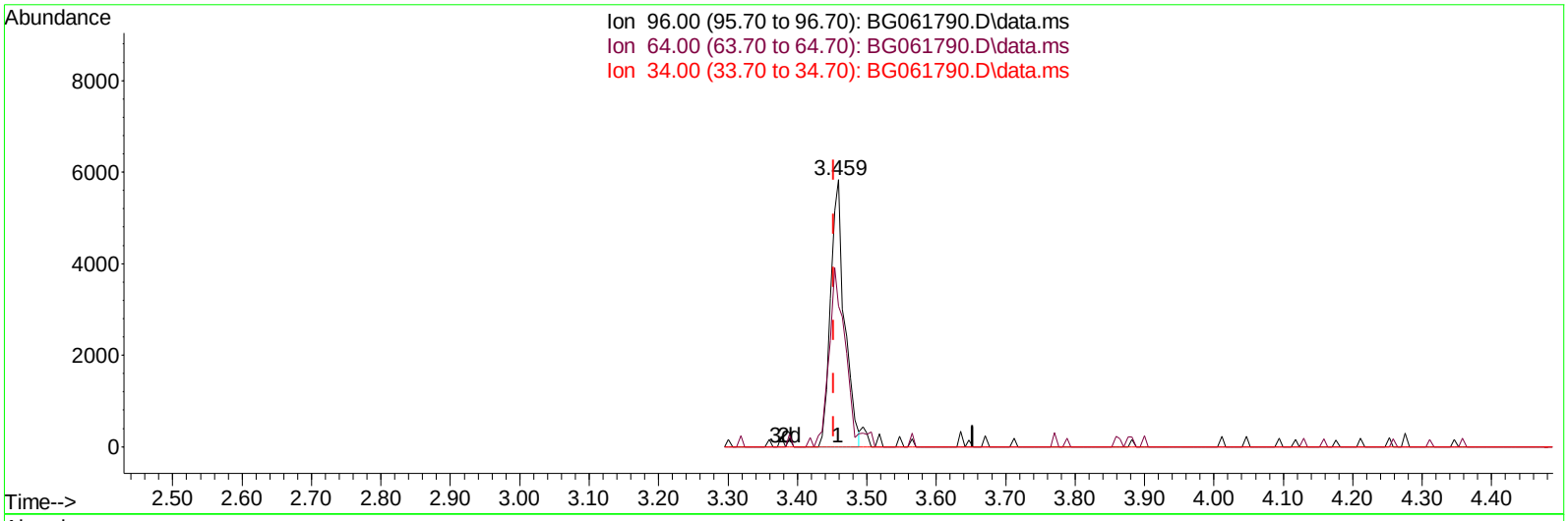
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061790.D
Acq On : 29 Jun 2024 3:52
Operator : MA/JU
Sample : P2897-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

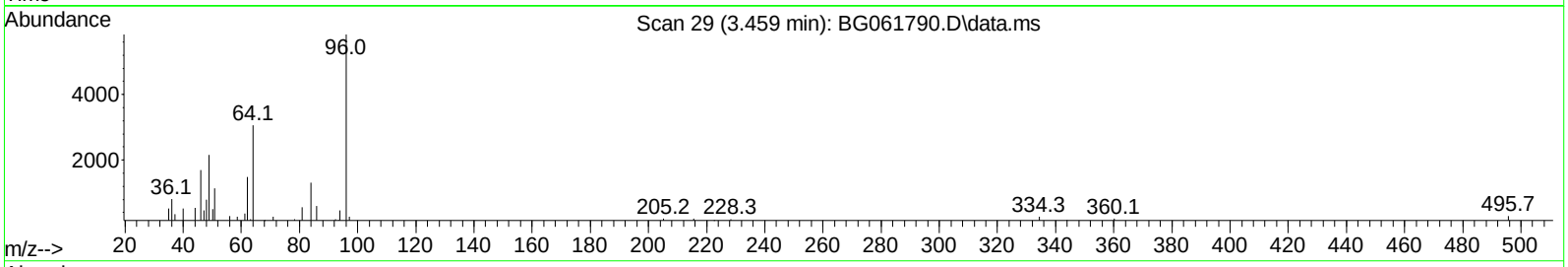
Quant Time: Jun 29 05:00:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 27 12:23:53 2024
Response via : Initial Calibration

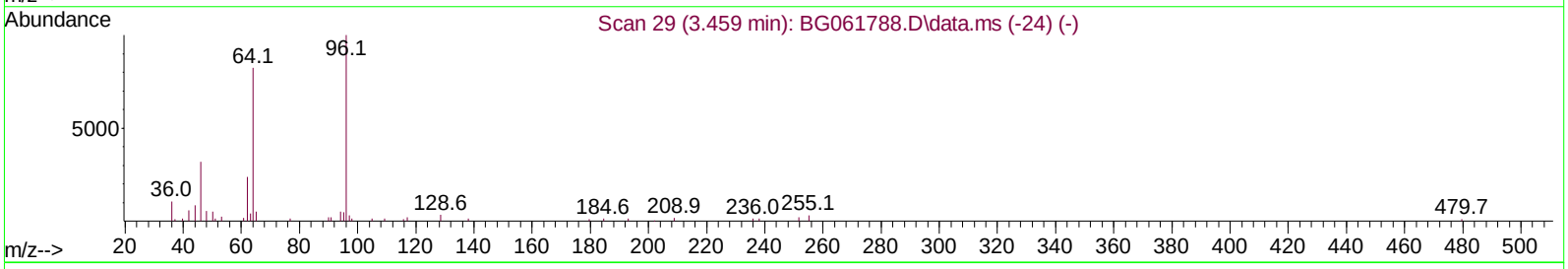
Instrument :
BNA_G
ClientSampleId :
C0SL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/29/2024
Supervised By :mohammad ahmed 06/29/2024







TIC: BG061790.D\data.ms

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

3.459min (+ 0.006) 4.82 ng/uL

response 8299

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	52.62
34.00	0.00	0.00
0.00	0.00	0.00

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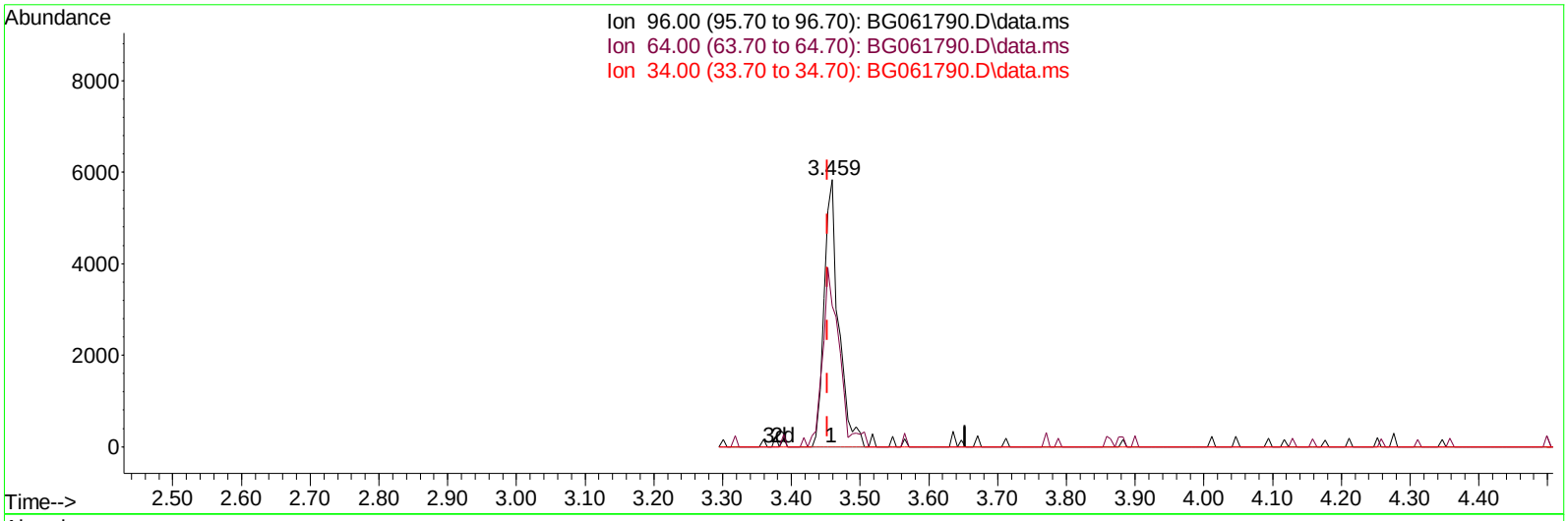

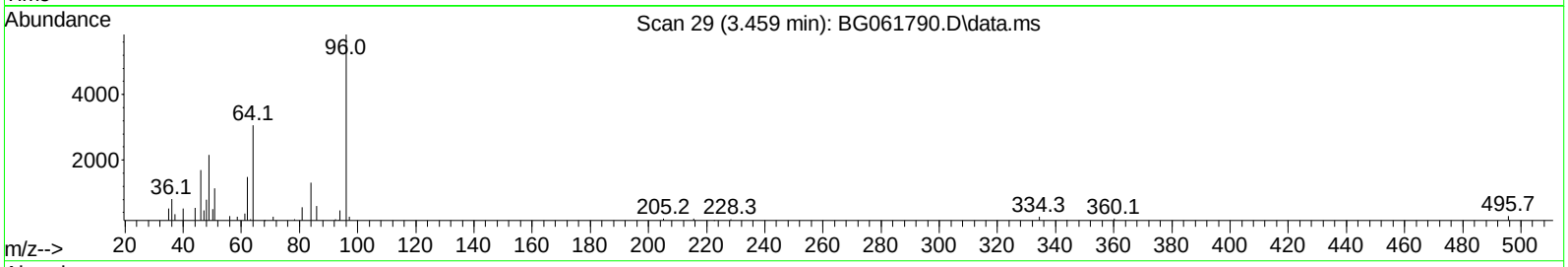

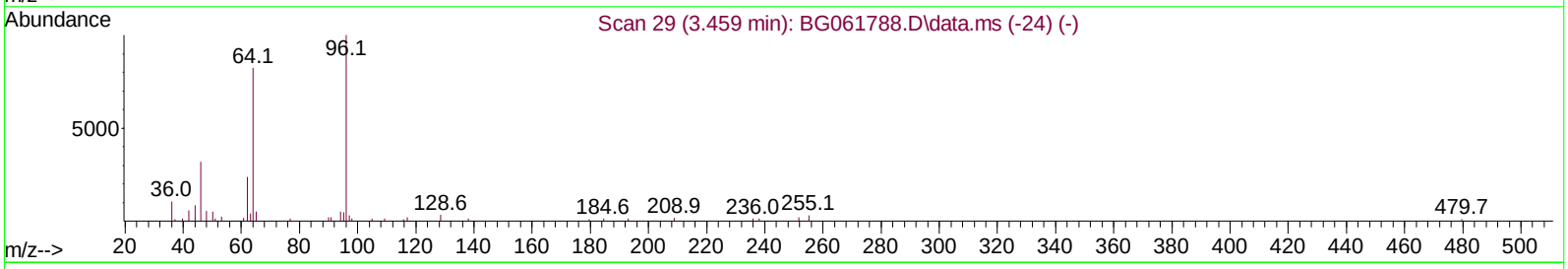

TIC: BG061790.D\data.ms

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

3.459min (+ 0.006) 4.96 ng/uL m

response 8553

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	52.62
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 29 Jun 2024 3:52
Operator : MA/JU
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Quant Time: Jun 29 05:14:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.054	152	62254	20.000	ng/ul	0.00
20) Naphthalene-d8	10.868	136	310719	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.681	164	207792	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.425	188	451352	20.000	ng/ul	0.00
79) Chrysene-d12	21.685	240	371207	20.000	ng/ul	0.00
88) Perylene-d12	24.899	264	423597	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.459	96	8553m	4.963	ng/uL	0.00
4) Pyridine-d5	3.870	84	112561	21.603	ng/ul	0.00
7) Phenol-d5	7.202	99	162966	24.114	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.378	67	98939	23.484	ng/ul	0.00
11) 2-Chlorophenol-d4	7.584	132	114631	24.717	ng/ul	0.00
15) 4-Methylphenol-d8	8.753	113	129534	24.793	ng/ul	0.00
21) Nitrobenzene-d5	9.223	128	55964	26.526	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	66935	31.325	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	124866	24.679	ng/ul	0.00
31) 4-Chloroaniline-d4	10.997	131	182688	23.849	ng/ul	0.00
46) Dimethylphthalate-d6	14.088	166	410374	25.664	ng/ul	0.00
49) Acenaphthylene-d8	14.382	160	471424	26.901	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	57474	20.928	ng/ul	0.00
60) Fluorene-d10	15.674	176	366538	26.184	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	32024	16.593	ng/ul	0.00
73) Anthracene-d10	17.525	188	572992	27.812	ng/ul	0.00
81) Pyrene-d10	19.805	212	608188	29.332	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.681	264	576401	28.490	ng/ul	0.00

Target Compounds Qvalue

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

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