Quantitation Report (Qedit)

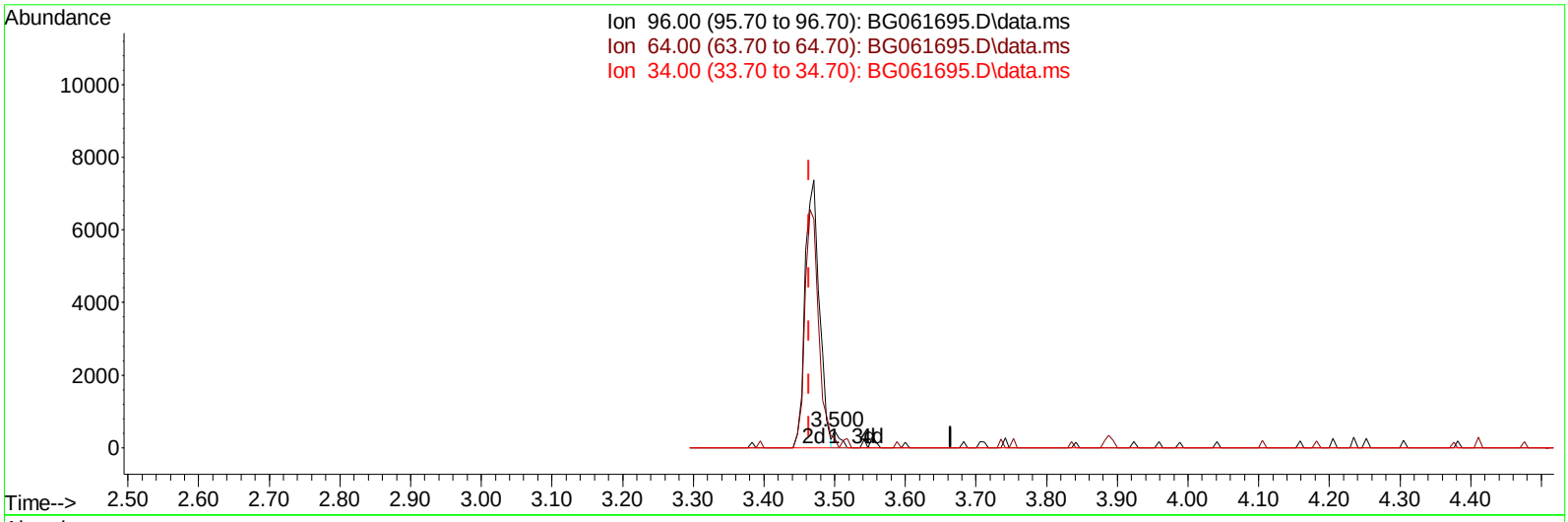
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061695.D
Acq On : 25 Jun 2024 5:02
Operator : MA/JU
Sample : PB161513BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

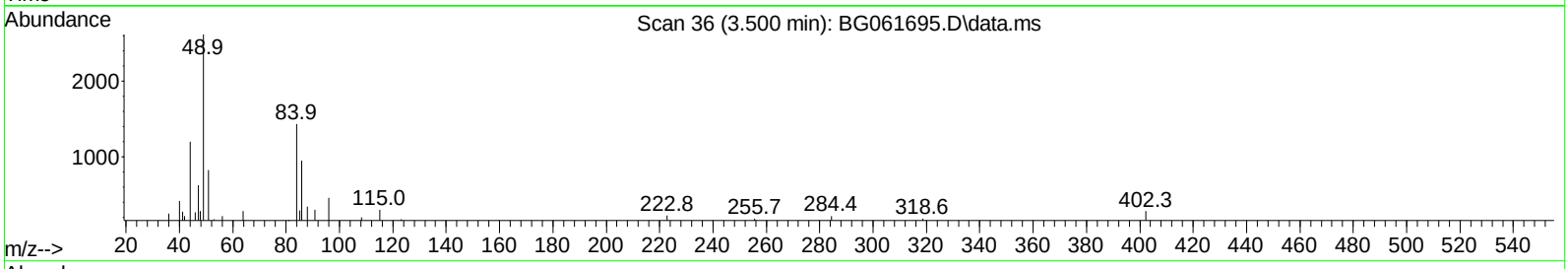
Quant Time: Jun 25 10:02:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 05:03:55 2024
Response via : Initial Calibration

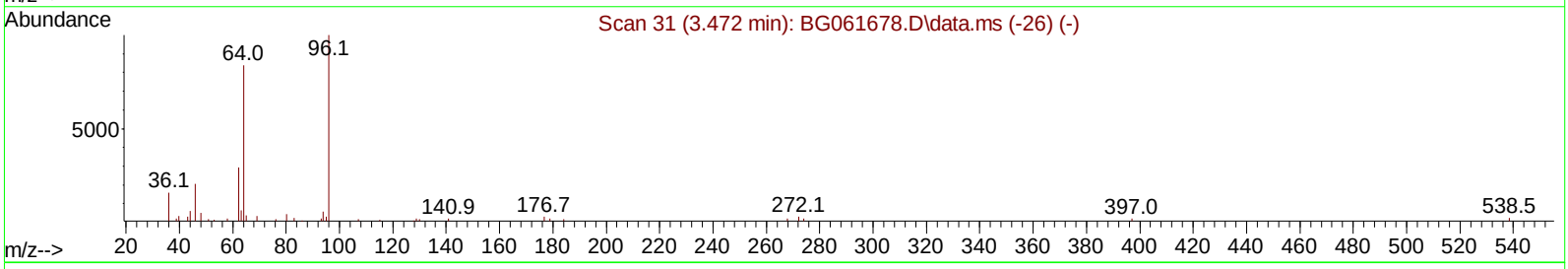
Instrument :
BNA_G
ClientSampleId :
SBLK513

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024







TIC: BG061695.D\data.ms

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

3.500min (+ 0.036) 0.16 ng/uL

response 312

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	60.26
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Sample : PB161513BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 25 05:38:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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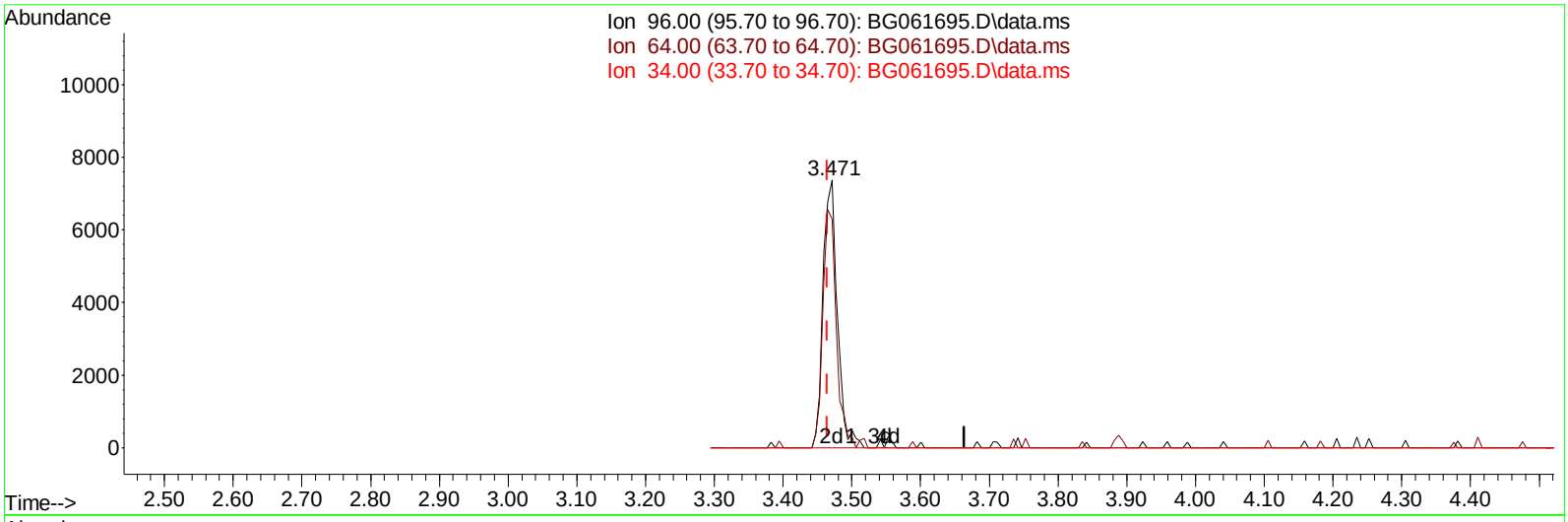

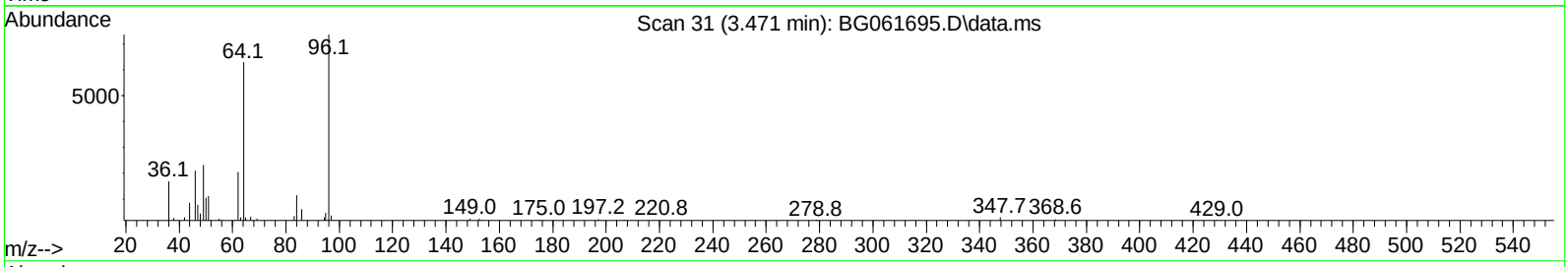

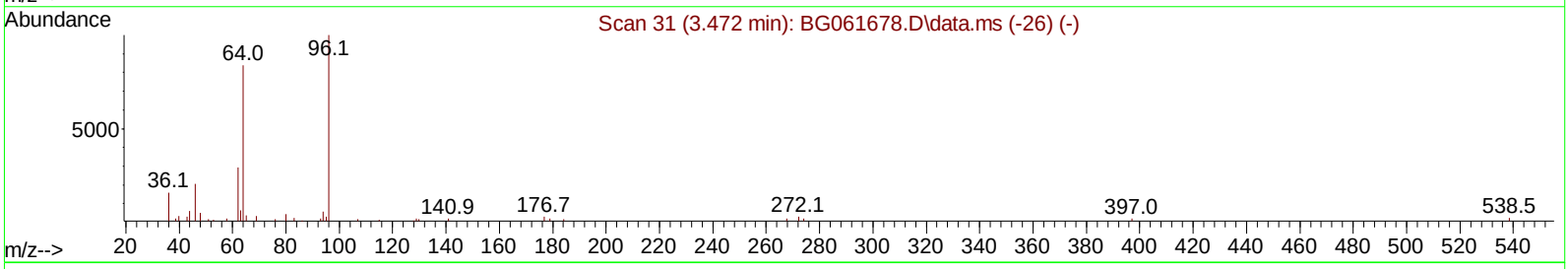

TIC: BG061695.D\data.ms

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

3.471min (+ 0.007) 5.54 ng/uL m

response 10657

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	85.36#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	69533	20.000	ng/ul	0.00
20) Naphthalene-d8	10.886	136	354943	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.699	164	271286	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.443	188	691776	20.000	ng/ul	0.00
79) Chrysene-d12	21.708	240	619886	20.000	ng/ul	0.00
88) Perylene-d12	24.934	264	734801	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.471	96	10657m	5.537	ng/uL	0.00
4) Pyridine-d5	3.882	84	160446	27.570	ng/ul	0.00
7) Phenol-d5	7.214	99	204086	27.037	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.396	67	128542	27.317	ng/ul	0.00
11) 2-Chlorophenol-d4	7.595	132	136955	26.439	ng/ul	0.00
15) 4-Methylphenol-d8	8.765	113	160242	27.460	ng/ul	0.00
21) Nitrobenzene-d5	9.235	128	79543	33.005	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	88429	36.228	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.498	165	166414	28.793	ng/ul	0.00
31) 4-Chloroaniline-d4	11.015	131	243614	27.840	ng/ul	0.00
46) Dimethylphthalate-d6	14.105	166	606569	29.055	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	666059	29.112	ng/ul	0.00
54) 4-Nitrophenol-d4	14.875	143	110339	30.775	ng/ul	0.00
60) Fluorene-d10	15.692	176	558135	30.539	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	91613	30.970	ng/ul	0.00
73) Anthracene-d10	17.543	188	944719	29.918	ng/ul	0.00
81) Pyrene-d10	19.822	212	1069484	30.887	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.711	264	1079109	30.748	ng/ul	-0.01
Target Compounds						Qvalue

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

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