Quantitation Report (Qedit)

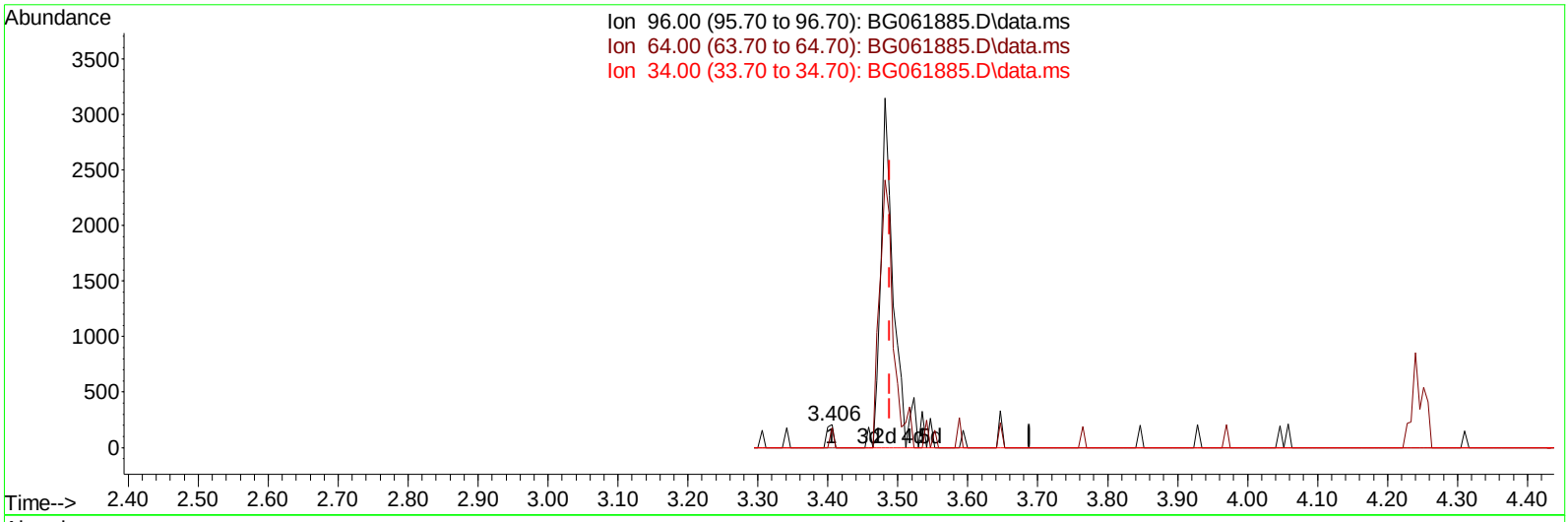
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061885.D
Acq On : 4 Jul 2024 5:45
Operator : MA/JU
Sample : P2961-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

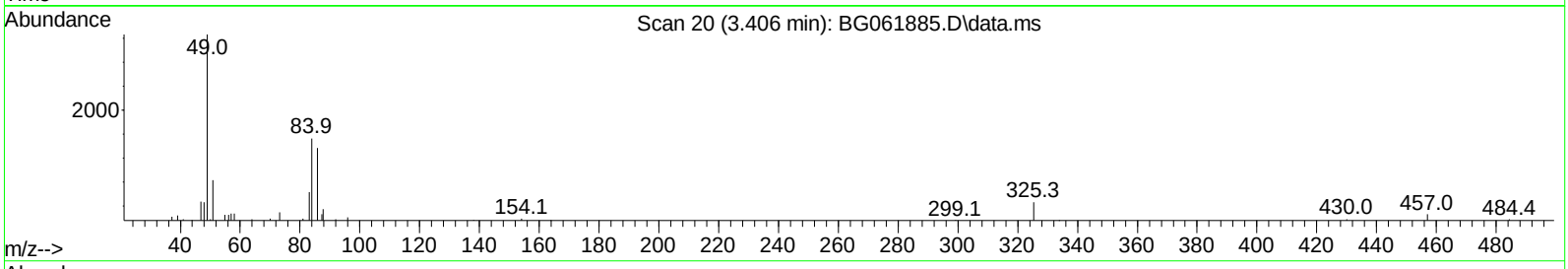
Quant Time: Jul 04 06:18:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 02:38:46 2024
Response via : Initial Calibration

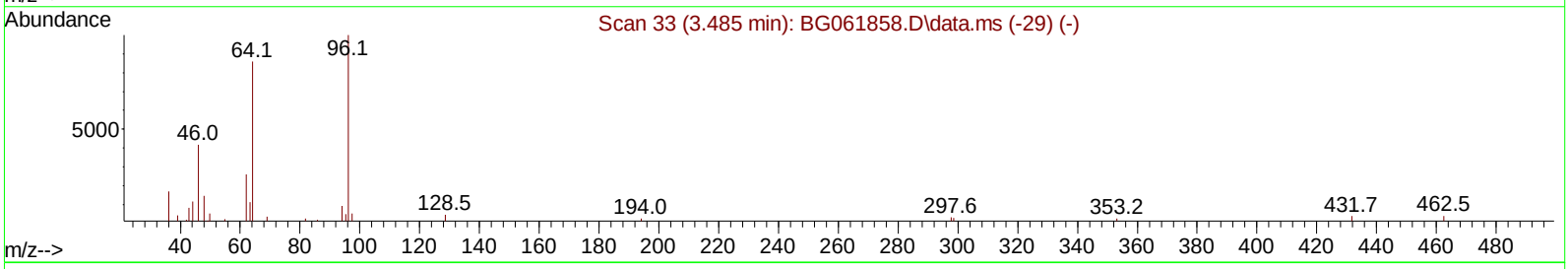
Instrument :
BNA_G
ClientSampleId :
E1G71

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2024
Supervised By :mohammad ahmed 07/05/2024







TIC: BG061885.D\data.ms

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

3.406min (-0.082) 0.12 ng/uL

response 139

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	85.99
34.00	0.00	0.00
0.00	0.00	0.00

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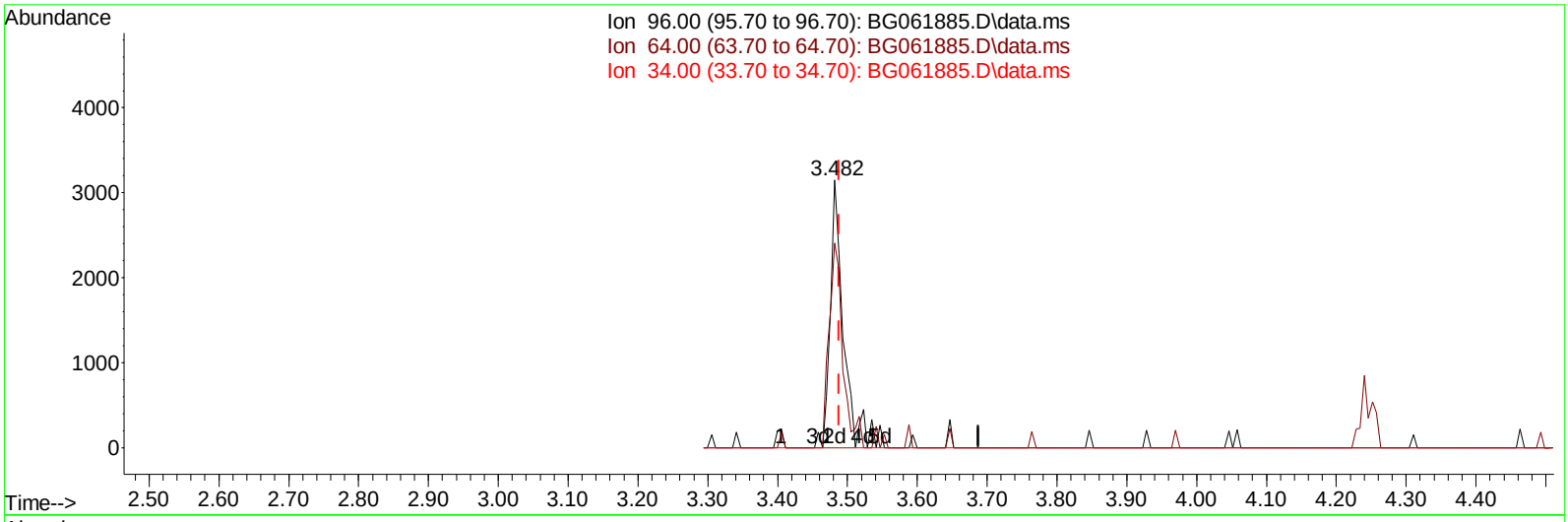

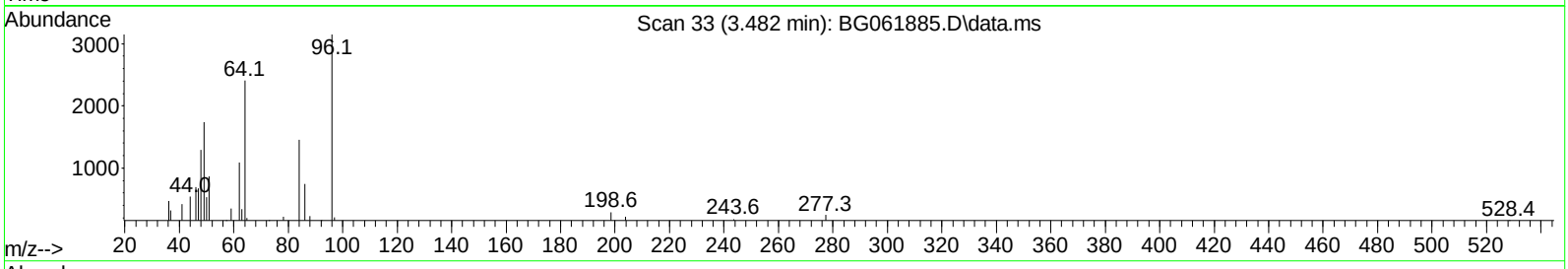

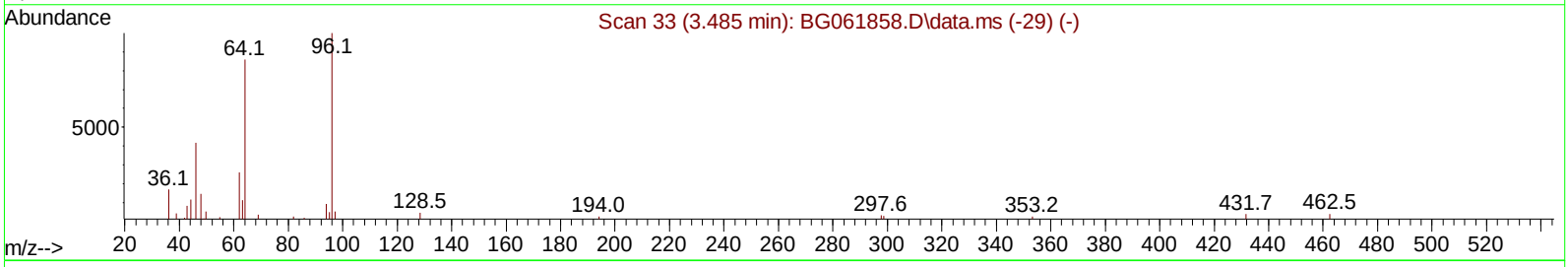

TIC: BG061885.D\data.ms

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

3.482min (-0.006) 3.31 ng/uL m

response 3723

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	76.46#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Jul 04 06:19:27 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.094	152	42243	20.000	ng/ul	0.00
20) Naphthalene-d8	10.909	136	219294	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	167969	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.460	188	423494	20.000	ng/ul	0.00
79) Chrysene-d12	21.719	240	381159	20.000	ng/ul	0.00
88) Perylene-d12	24.963	264	459452	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.482	96	3723m	3.312	ng/uL	0.00
4) Pyridine-d5	3.905	84	27525	7.963	ng/ul	0.00
7) Phenol-d5	7.248	99	48317	10.452	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.419	67	84369	28.819	ng/ul	0.00
11) 2-Chlorophenol-d4	7.624	132	86064	27.140	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	79738	21.907	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	55245	33.124	ng/ul	0.00
24) 2-Nitrophenol-d4	9.980	143	61934	32.518	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	112489	30.621	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.038	131	123177	23.095	ng/ul	0.00
46) Dimethylphthalate-d6	14.117	166	442603	32.051	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	471822	32.675	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	19618	8.896	ng/ul	-0.01
60) Fluorene-d10	15.709	176	386730	33.266	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.820	200	76657	34.466	ng/ul	0.00
73) Anthracene-d10	17.560	188	669703	33.871	ng/ul	0.00
81) Pyrene-d10	19.839	212	761441	33.964	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.739	264	814098	35.727	ng/ul	0.00
Target Compounds						Qvalue
86) Bis(2-ethylhexyl)phtha...	21.596	149	142450	8.631	ng/ul	99

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

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