Quantitation Report (Qedit)

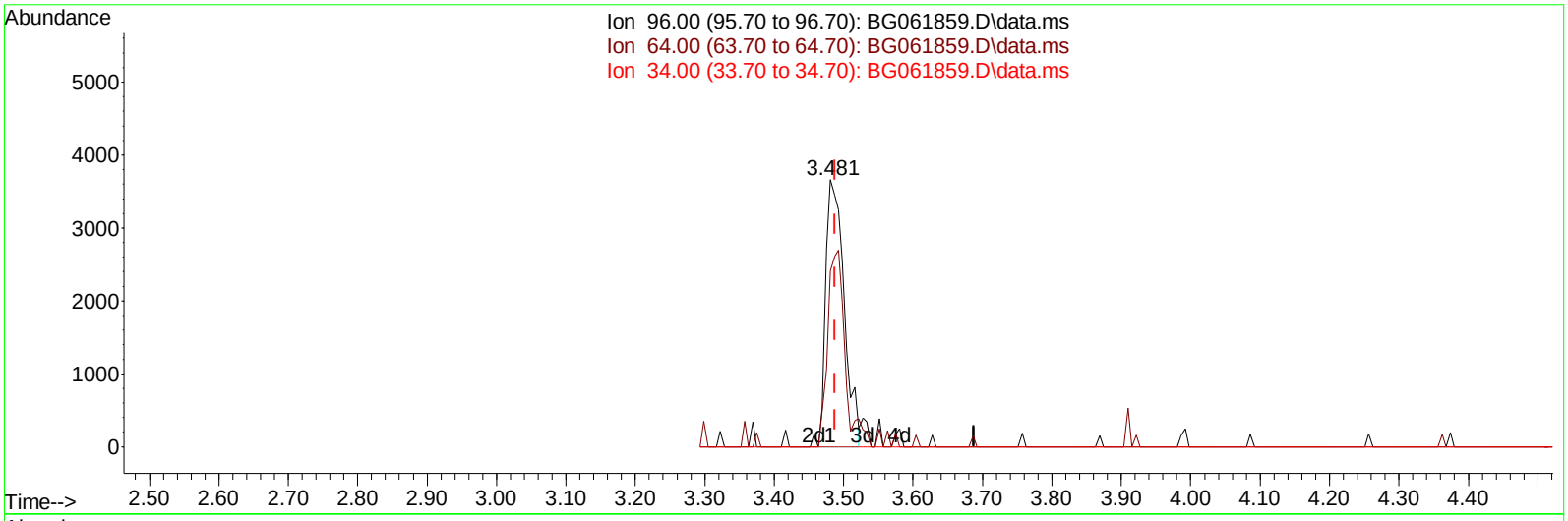
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061859.D
Acq On : 3 Jul 2024 10:30
Operator : MA/JU
Sample : PB161628BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

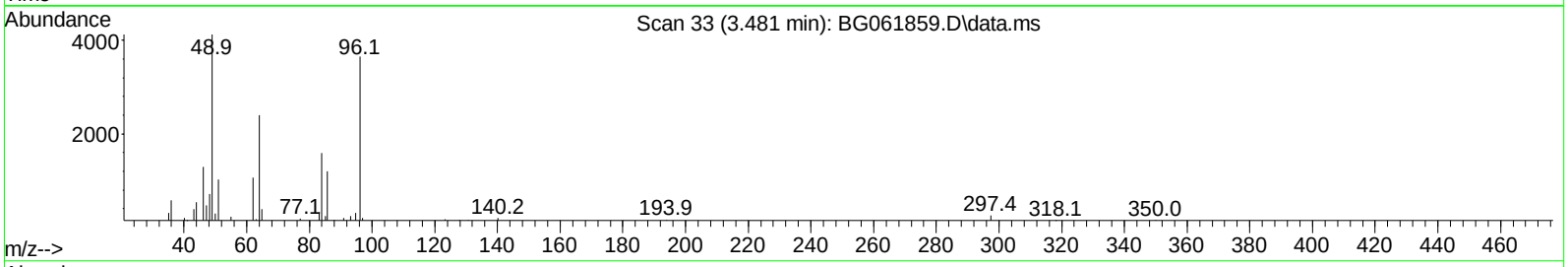
Quant Time: Jul 03 11:05:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 02:38:46 2024
Response via : Initial Calibration

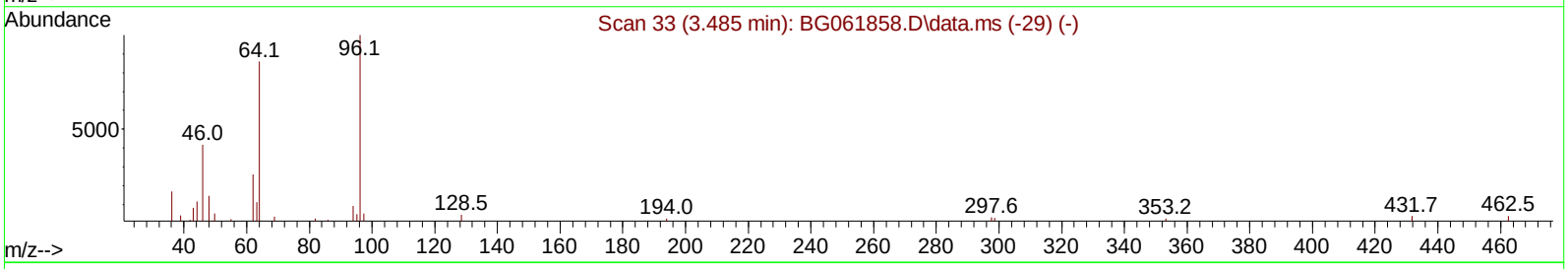
Instrument :
BNA_G
ClientSampleId :
SBLK628

Manual IntegrationsAPPROVED

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







TIC: BG061859.D\data.ms

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

3.481min (-0.007) 7.13 ng/uL

response 6766

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	65.79#
34.00	0.00	0.00
0.00	0.00	0.00

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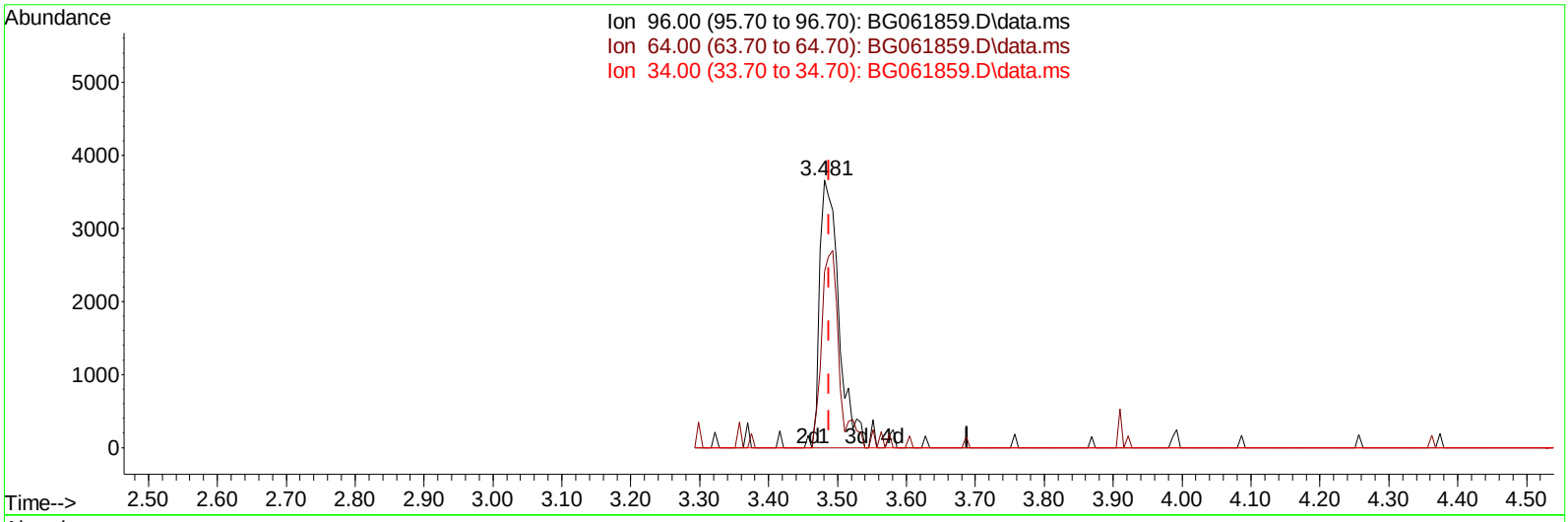

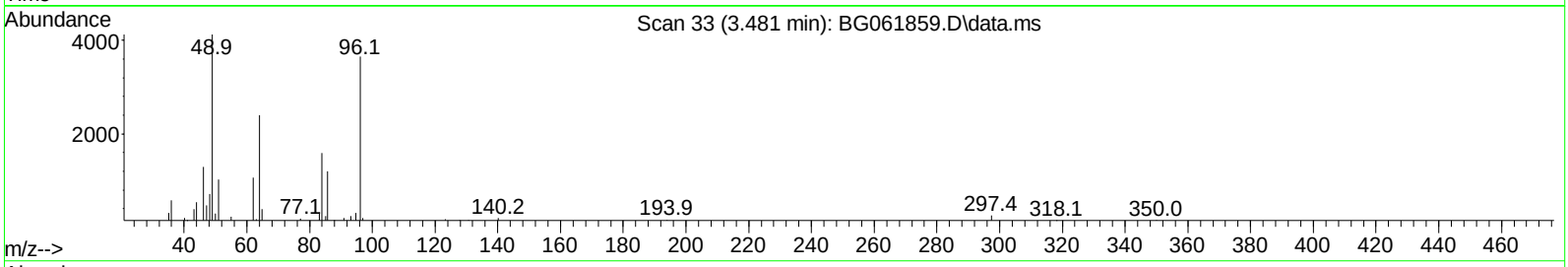

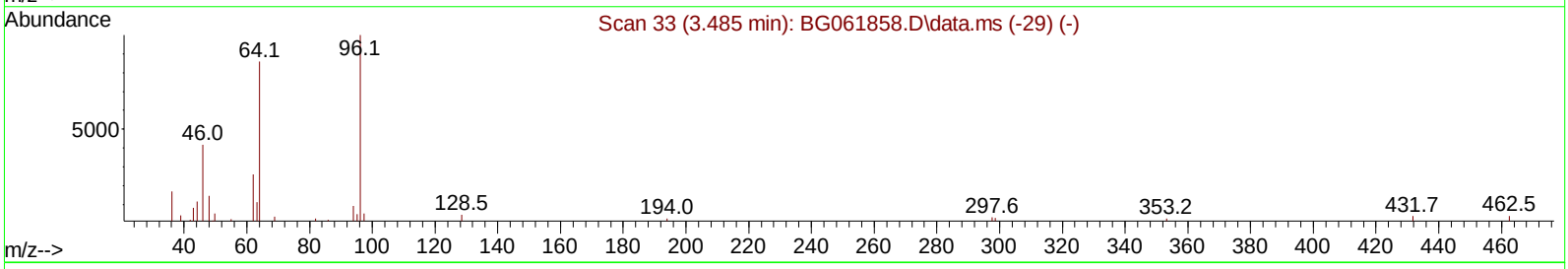

TIC: BG061859.D\data.ms

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

3.481min (-0.007) 7.40 ng/uL m

response 7026

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	65.79#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061859.D
Acq On : 3 Jul 2024 10:30
Operator : MA/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 04 00:46:39 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
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	35660	20.000	ng/ul	0.00
20) Naphthalene-d8	10.907	136	174936	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.721	164	126847	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.459	188	300727	20.000	ng/ul	0.00
79) Chrysene-d12	21.718	240	272580	20.000	ng/ul	0.00
88) Perylene-d12	24.962	264	324492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	7026m	7.404	ng/uL	0.00
4) Pyridine-d5	3.904	84	89931	30.821	ng/ul	0.00
7) Phenol-d5	7.247	99	116853	29.943	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.423	67	76871	31.105	ng/ul	0.00
11) 2-Chlorophenol-d4	7.623	132	82914	30.974	ng/ul	0.00
15) 4-Methylphenol-d8	8.798	113	93629	30.472	ng/ul	0.00
21) Nitrobenzene-d5	9.262	128	44425	33.391	ng/ul	0.00
24) 2-Nitrophenol-d4	9.985	143	51427	33.848	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.526	165	89512	30.544	ng/ul	0.00
31) 4-Chloroaniline-d4	11.043	131	143798	33.798	ng/ul	0.00
46) Dimethylphthalate-d6	14.121	166	365664	35.064	ng/ul	0.00
49) Acenaphthylene-d8	14.415	160	378674	34.726	ng/ul	0.00
54) 4-Nitrophenol-d4	14.909	143	54853	32.937	ng/ul	0.00
60) Fluorene-d10	15.708	176	301488	34.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.813	200	51549	32.639	ng/ul	-0.01
73) Anthracene-d10	17.558	188	496259	35.345	ng/ul	0.00
81) Pyrene-d10	19.838	212	576968	35.987	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.738	264	578692	35.959	ng/ul	0.00

Target Compounds	Qvalue

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

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