Quantitation Report (Qedit)

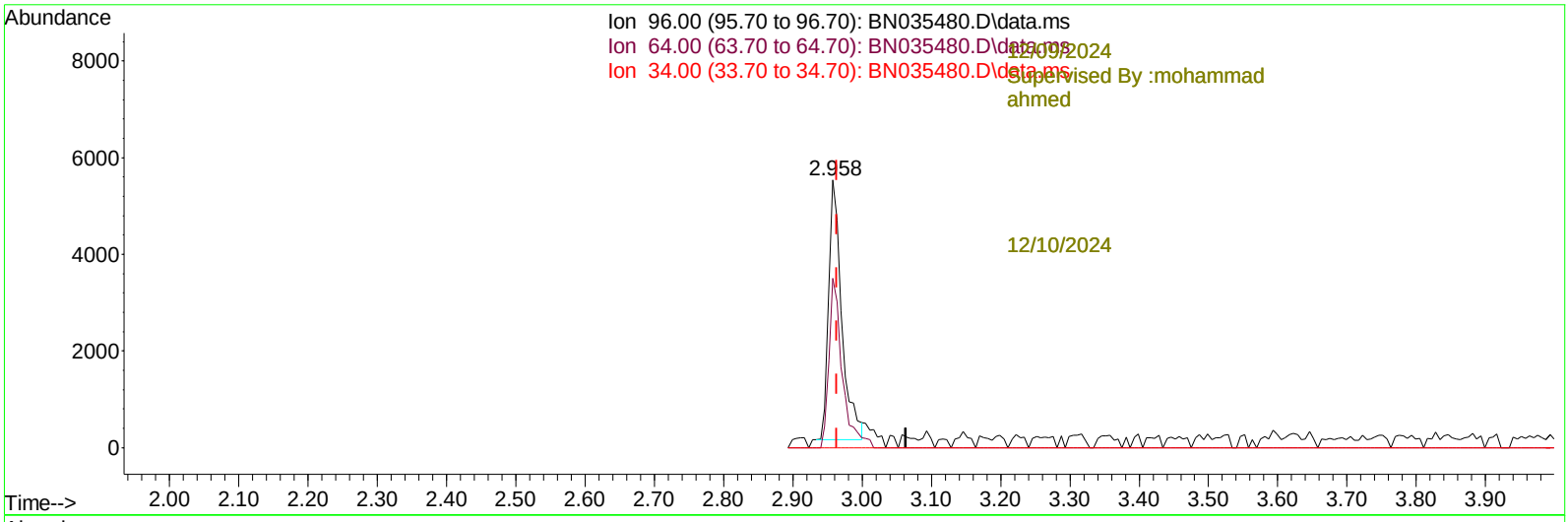
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
Data File : BN035480.D
Acq On : 07 Dec 2024 03:33
Operator : RC/JU
Sample : P5107-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

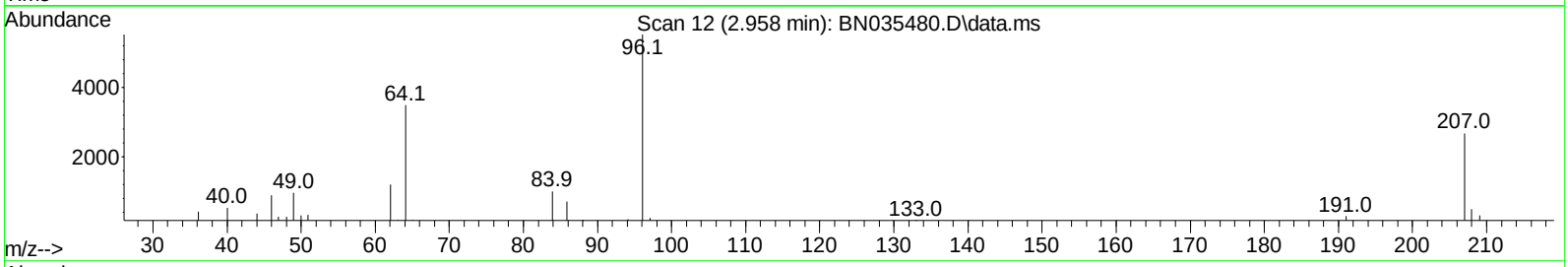
Quant Time: Dec 07 04:02:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 02 18:25:21 2024
Response via : Initial Calibration

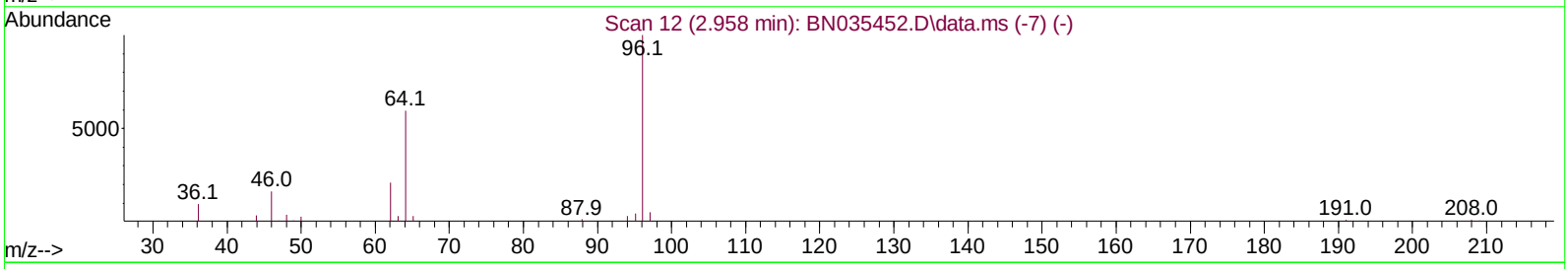
Instrument :
BNA_N
ClientSampleId :
BHJ94

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/09/2024
Supervised By :mohammad ahmed 12/13/2024







TIC: BN035480.D\data.ms

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

2.958min (-0.006) 4.05 ng/uL

response 7073

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.30	63.31
34.00	0.00	0.00
0.00	0.00	0.00

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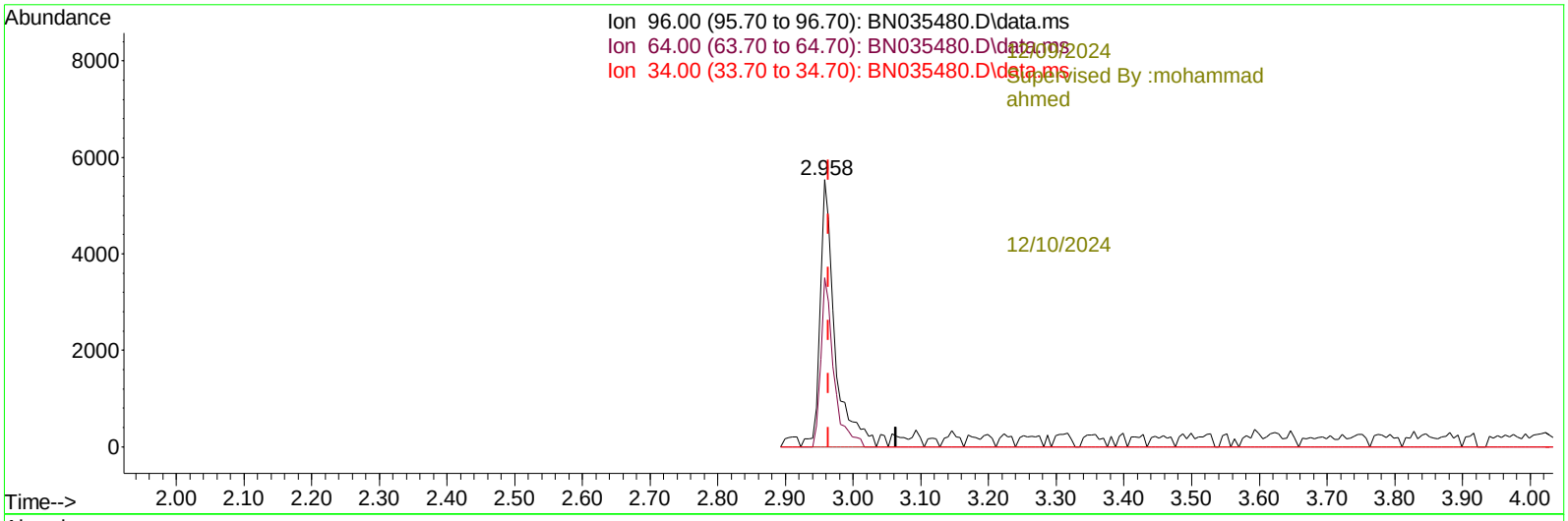

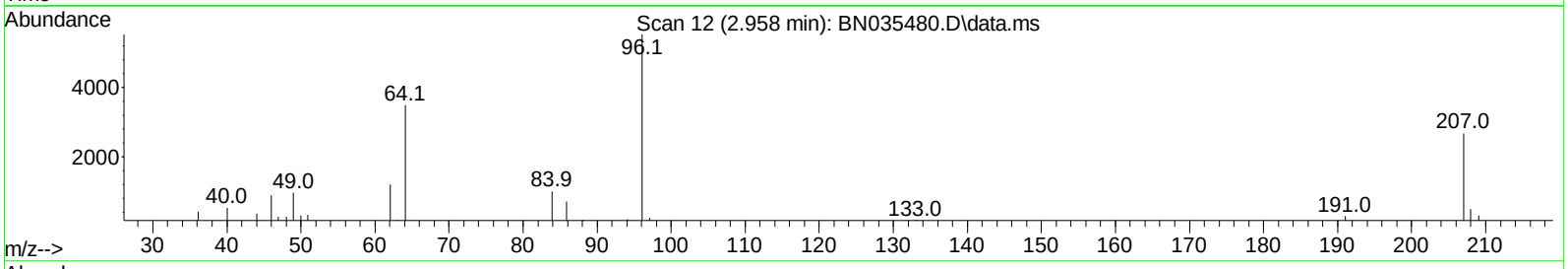

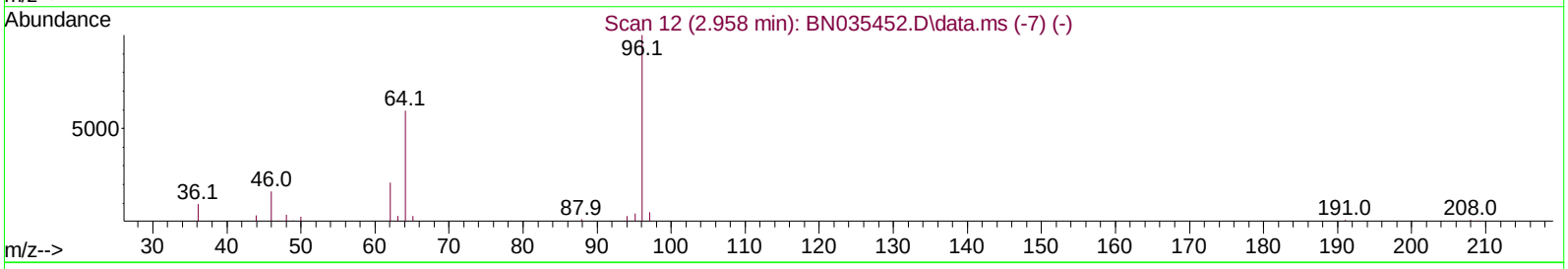

TIC: BN035480.D\data.ms

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

2.958min (-0.006) 4.82 ng/uL m

response 8413

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.30	63.31
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
Data File : BN035480.D
Acq On : 07 Dec 2024 03:33
Operator : RC/JU
Sample : P5107-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 07 04:03:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 02 18:25:21 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/09/2024
Supervised By :mohammad ahmed 12/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	82532	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.046	136	352456	20.000	ng/ul	0.00
38) Acenaphthene-d10	13.957	164	276863	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.722	188	629106	20.000	ng/ul	0.00
79) Chrysene-d12	20.974	240	664581	20.000	ng/ul	0.00
88) Perylene-d12	23.645	264	748362	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	8413m	4.817	ng/uL	0.00
4) Pyridine-d5	3.346	84	16196	3.518	ng/ul	0.00
7) Phenol-d5	6.499	99	44000	7.484	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.652	67	99536	30.357	ng/ul	-0.01
11) 2-Chlorophenol-d4	6.834	132	129907	26.074	ng/ul	-0.01
15) 4-Methylphenol-d8	8.010	113	93138	18.177	ng/ul	0.00
21) Nitrobenzene-d5	8.434	128	73436	32.070	ng/ul	0.00
24) 2-Nitrophenol-d4	9.146	143	88311	33.319	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.675	165	169909	29.331	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.193	131	129294	18.076	ng/ul	0.00
46) Dimethylphthalate-d6	13.387	166	640391	32.213	ng/ul	0.00
49) Acenaphthylene-d8	13.640	160	669125	30.563	ng/ul	0.00
54) 4-Nitrophenol-d4	14.192	143	17714	5.411	ng/ul	0.00
60) Fluorene-d10	14.963	176	557387	32.467	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	88855	26.781	ng/ul	0.00
73) Anthracene-d10	16.822	188	893560	32.203	ng/ul	0.00
81) Pyrene-d10	19.145	212	1151591	32.808	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.468	264	1262385	34.836	ng/ul	0.00

Target Compounds Qvalue

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

12/09/2024
Supervised By :mohammad ahmed
12/10/2024

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Supervised By :mohammad ahmed 12/13/2024