Quantitation Report (Qedit)

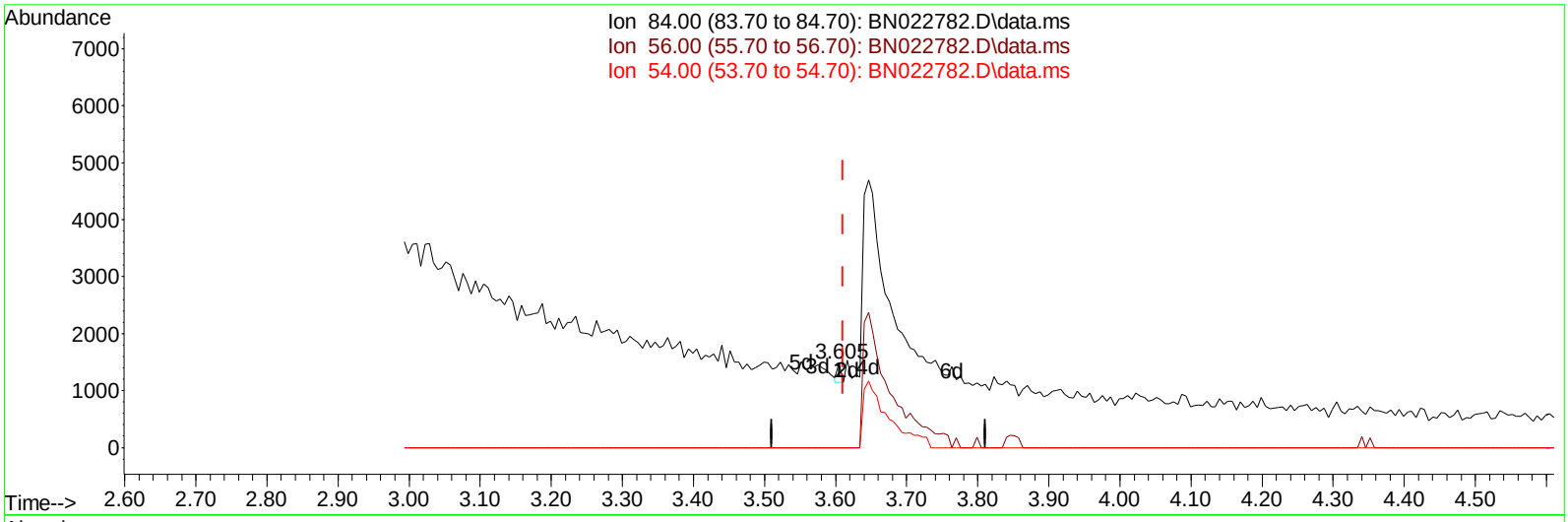
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022782.D
Acq On : 21 Nov 2022 12:05
Operator : CG/JU
Sample : N5713-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

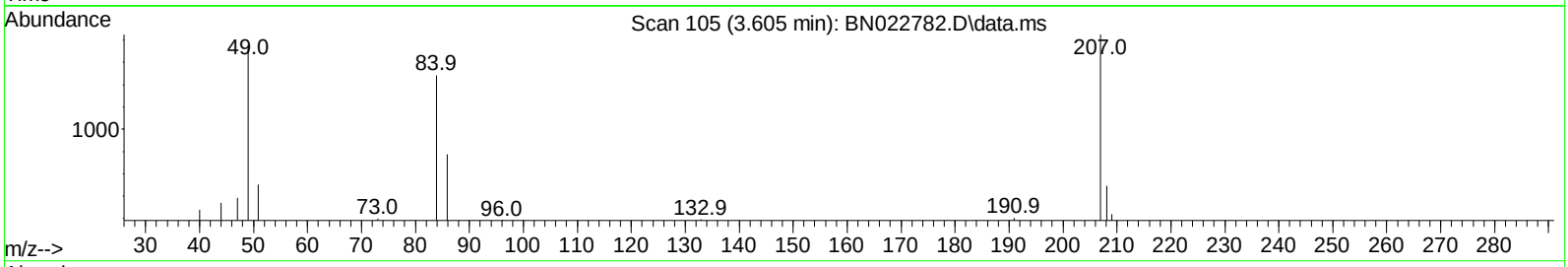
Quant Time: Nov 21 14:19:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 19 05:51:00 2022
Response via : Initial Calibration

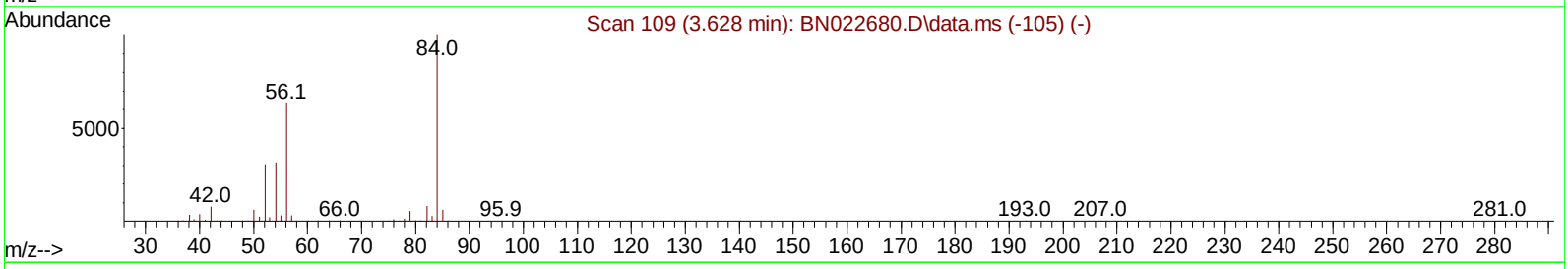
Instrument :
BNA_N
ClientSampleId :
BGC76

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022







TIC: BN022782.D\data.ms

(4) Pyridine-d5 (S)

3.605min (-0.006) 0.02 ng/ul

response 119

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	0.00#
54.00	31.90	0.00#
0.00	0.00	0.00

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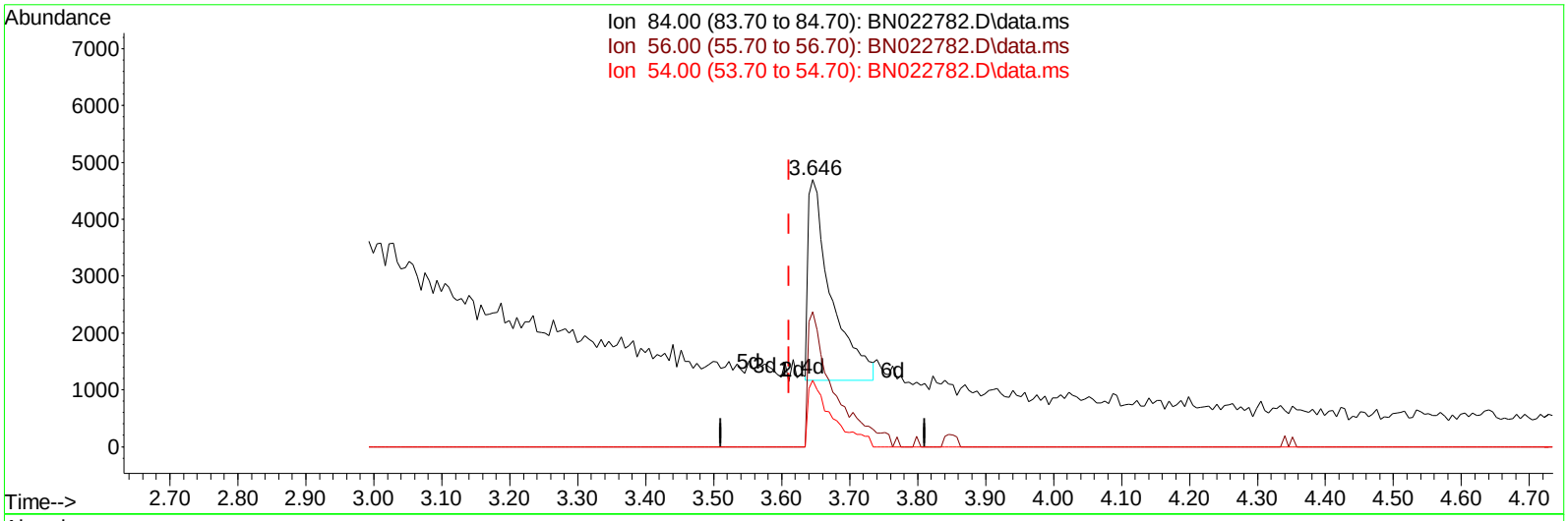

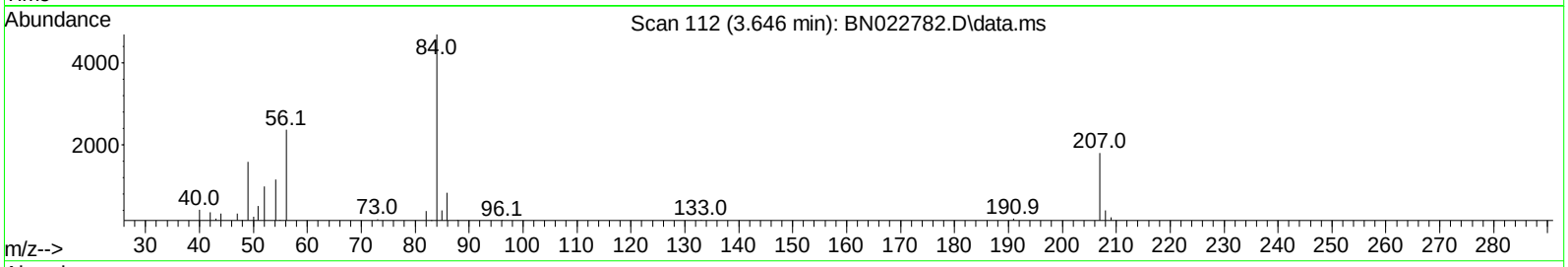

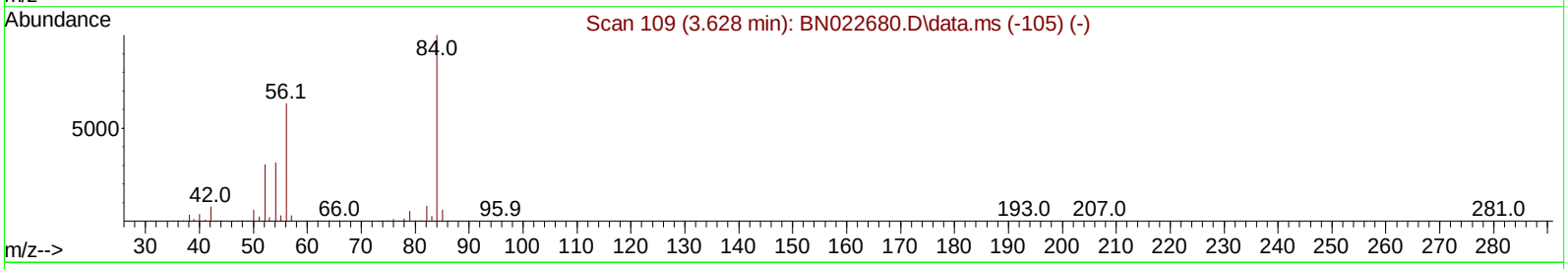

TIC: BN022782.D\data.ms

(4) Pyridine-d5 (S)

3.646min (+ 0.035) 1.46 ng/ul m

response 8400

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	50.54#
54.00	31.90	24.88#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022782.D
Acq On : 21 Nov 2022 12:05
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Sample : N5713-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 21 14:19:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 19 05:51:00 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	69233	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	326570	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	212157	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	438606	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	440659	20.000	ng/ul	# 0.00
88) Perylene-d12	23.874	264	416561	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6933	3.419	ng/uL	0.00
4) Pyridine-d5	3.646	84	8400m	1.465	ng/ul	0.04
7) Phenol-d5	7.016	99	136383	20.857	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	89911	22.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	101690	21.235	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	115196	22.315	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	53448	21.144	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	58397	20.704	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	104029	21.635	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	851	0.116	ng/ul	0.01
46) Dimethylphthalate-d6	13.934	166	367879	23.840	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	383220	22.538	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	58271	18.942	ng/ul	0.00
60) Fluorene-d10	15.516	176	293658	23.203	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	53408	19.157	ng/ul	0.00
73) Anthracene-d10	17.375	188	472380	24.596	ng/ul	0.00
81) Pyrene-d10	19.675	212	535152	23.434	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.715	264	492041	23.498	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	6.987	77	14517	4.388	ng/ul	93
8) Phenol	7.046	94	65073	9.555	ng/ul	96
16) Acetophenone	8.687	105	334282	40.572	ng/ul	94

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

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