Quantitation Report (Qedit)

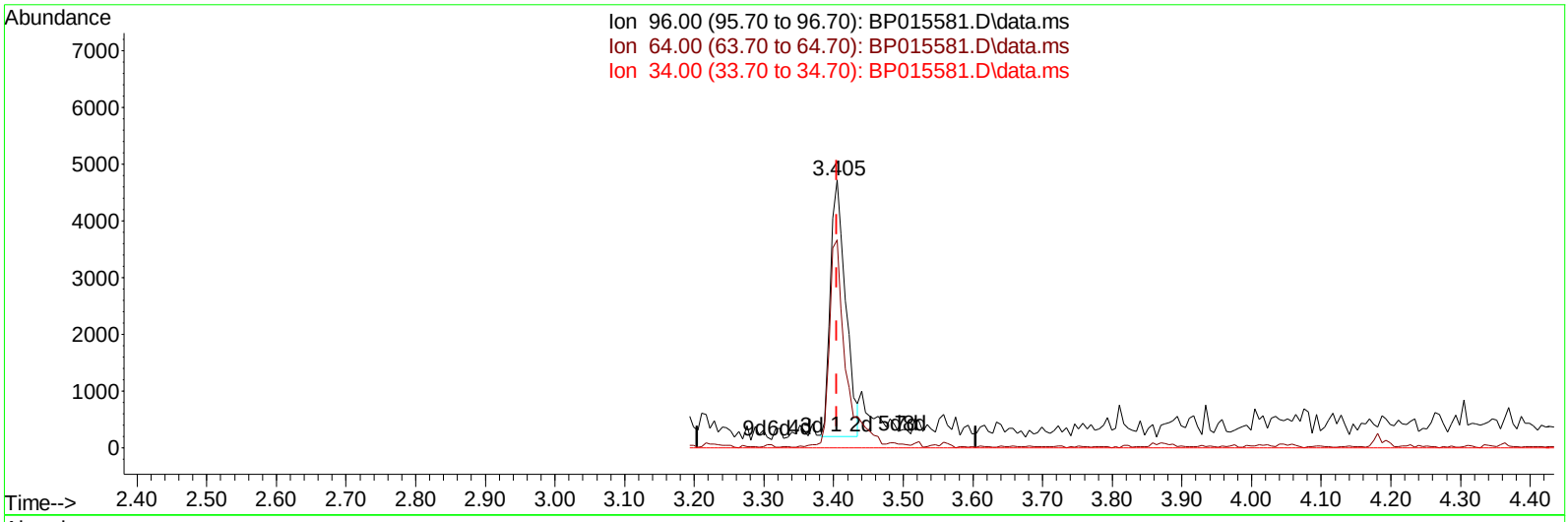
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015581.D
Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

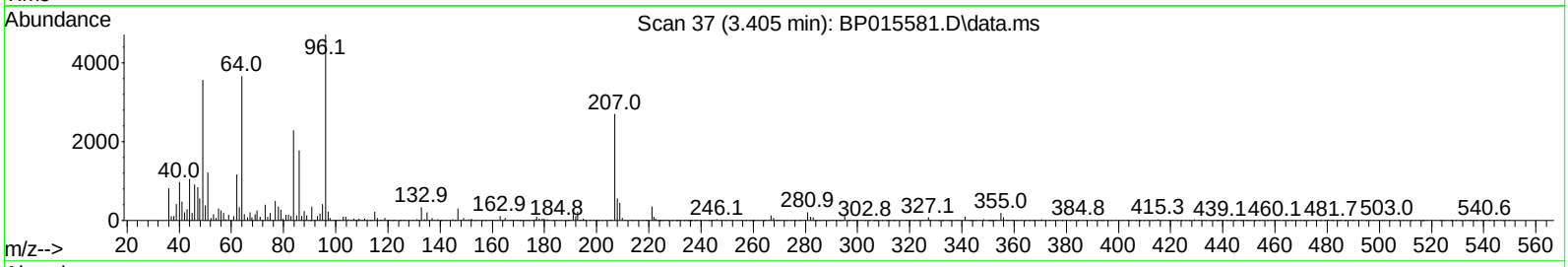
Quant Time: Jun 16 22:06:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

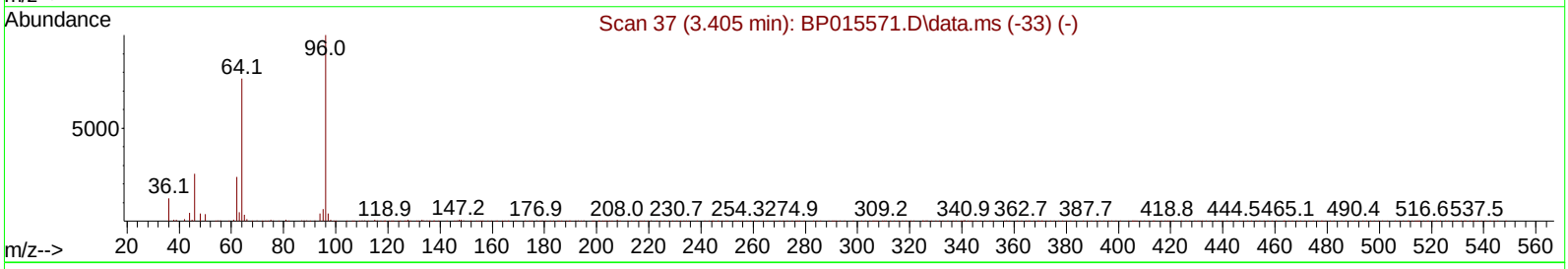
Instrument :
BNA_P
ClientSampleId :
C0NQ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023







TIC: BP015581.D\data.ms

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

3.405min (-0.000) 3.82 ng/uL

response 6907

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.60	77.64
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : BP015581.D
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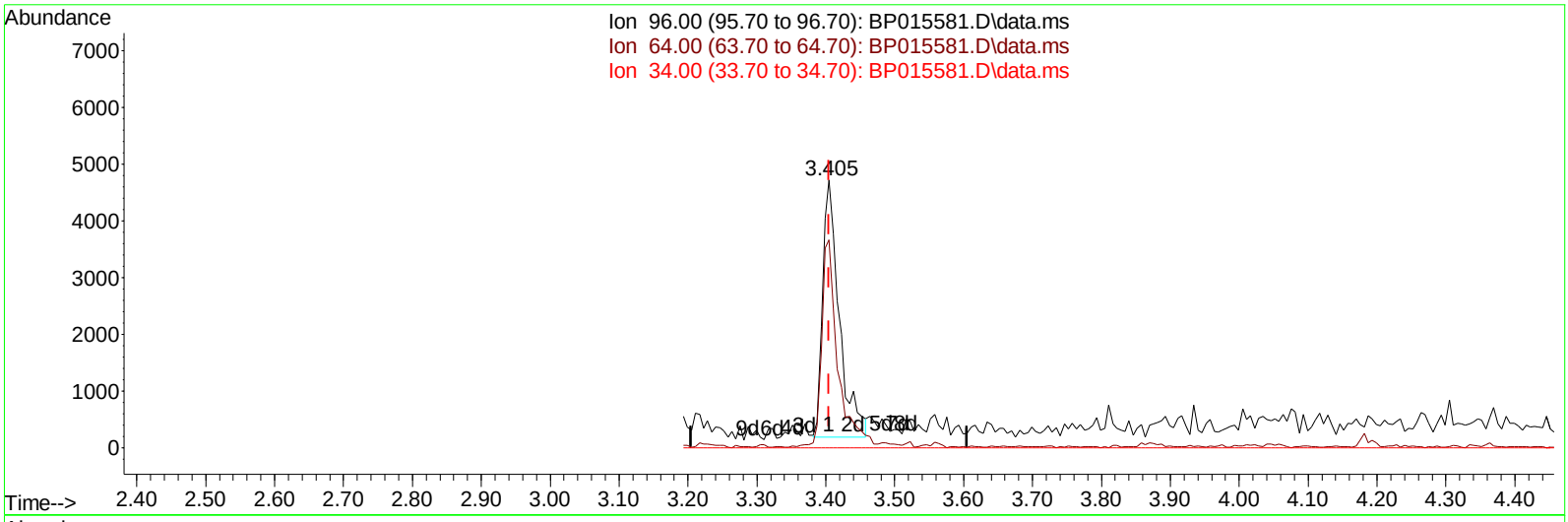

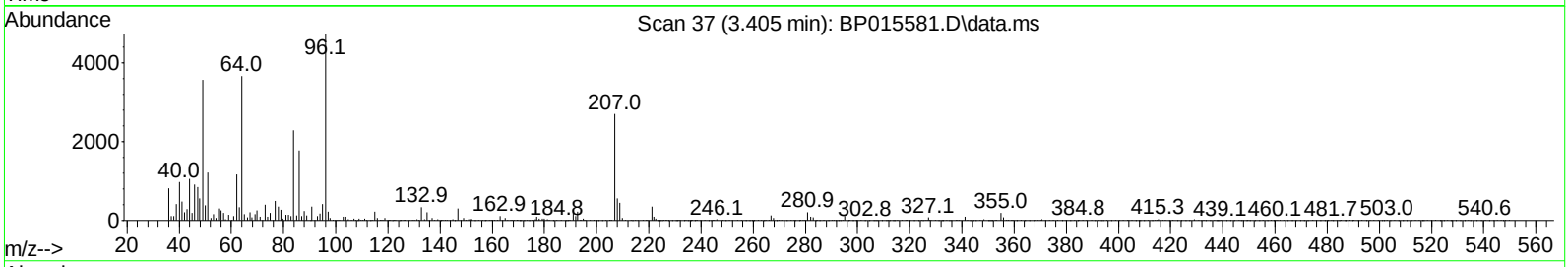

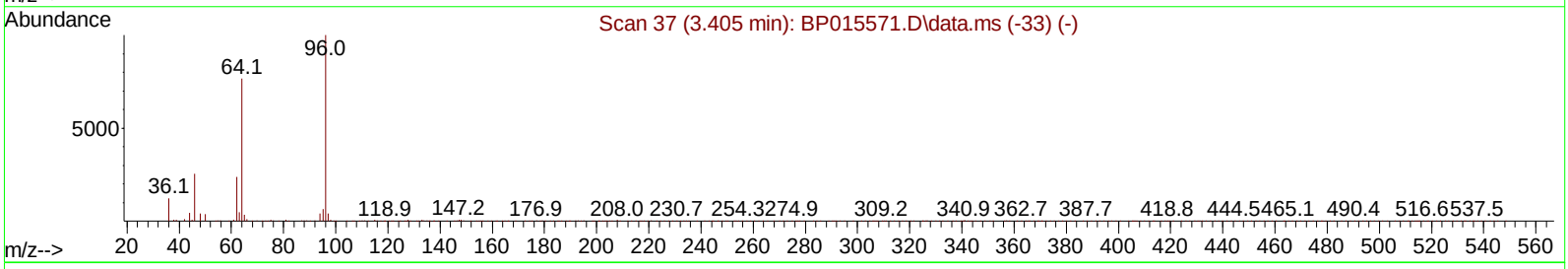

TIC: BP015581.D\data.ms

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

3.405min (-0.000) 4.23 ng/uL m

response 7643

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.60	77.64
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015581.D
Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 16 22:33:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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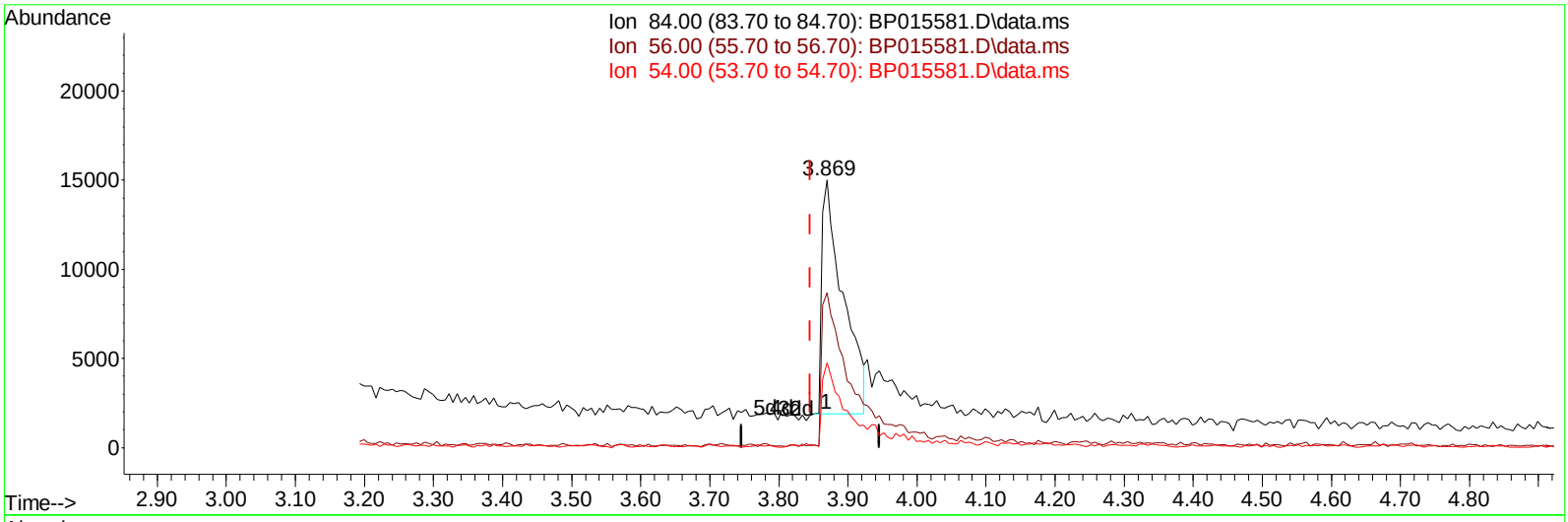
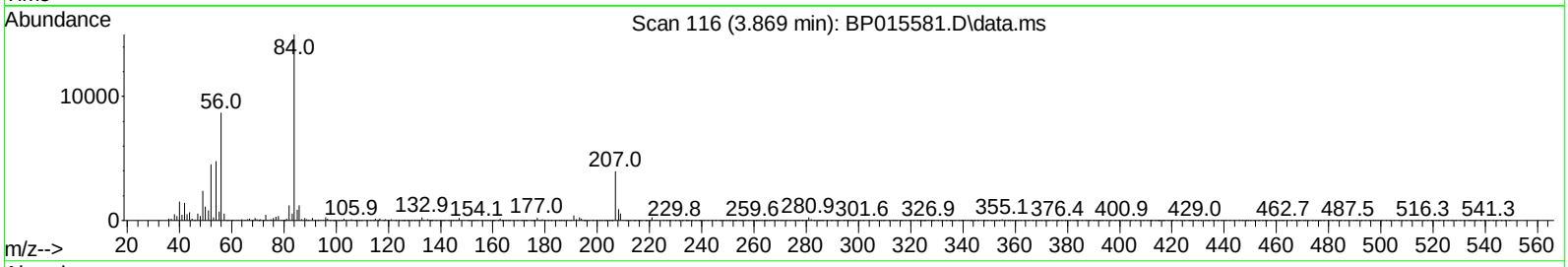
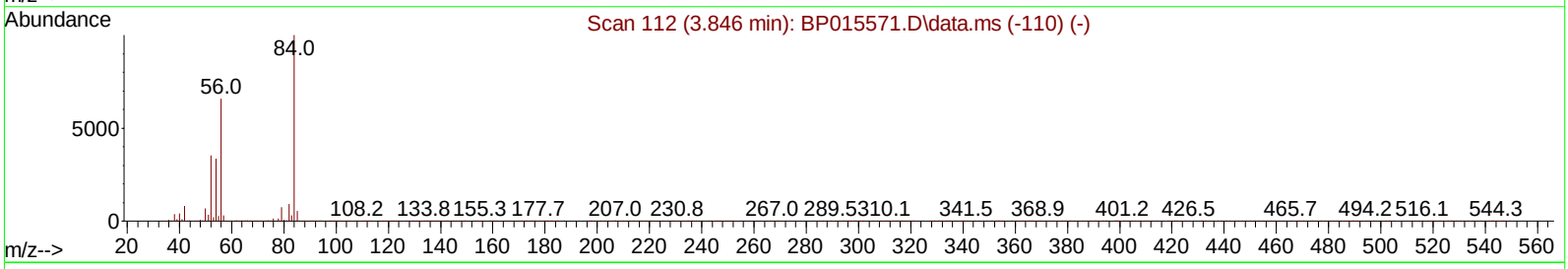






TIC: BP015581.D\data.ms

(4) Pyridine-d5 (S)

3.869min (+ 0.023) 5.92 ng/ul

response 27771

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	57.91
54.00	33.70	31.73
0.00	0.00	0.00

Quantitation Report (Qedit)

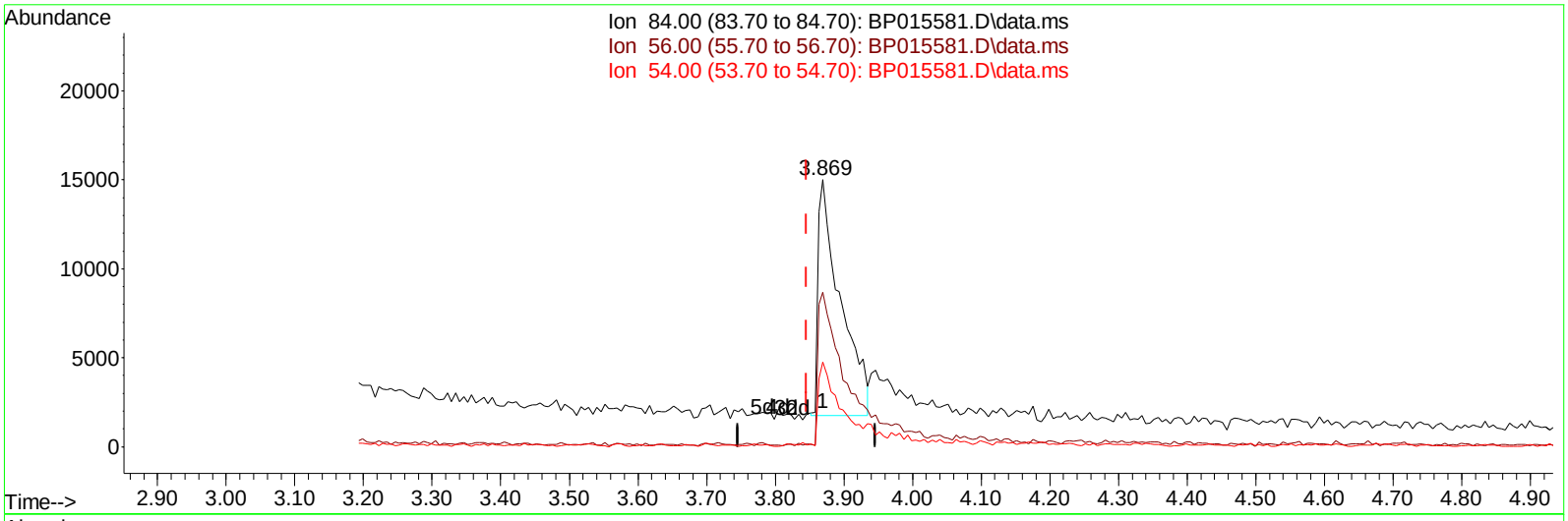
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015581.D
Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

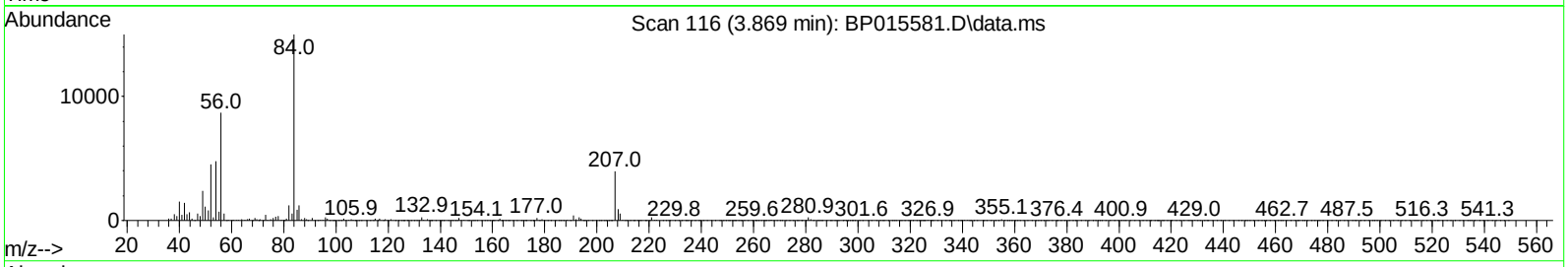
Quant Time: Jun 16 22:33:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

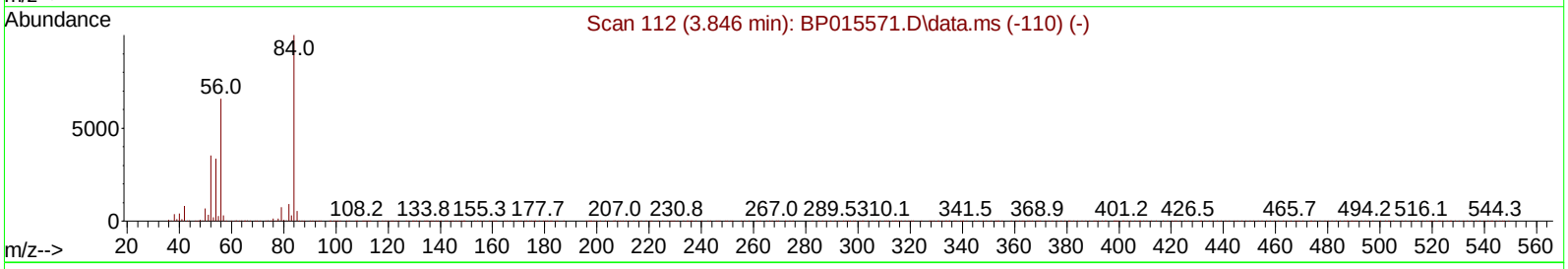
Instrument :
BNA_P
ClientSampleId :
C0NQ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023







TIC: BP015581.D\data.ms

(4) Pyridine-d5 (S)

3.869min (+ 0.023) 6.41 ng/ul m

response 30056

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	57.91
54.00	33.70	31.73
0.00	0.00	0.00

Quantitation Report (Qedit)

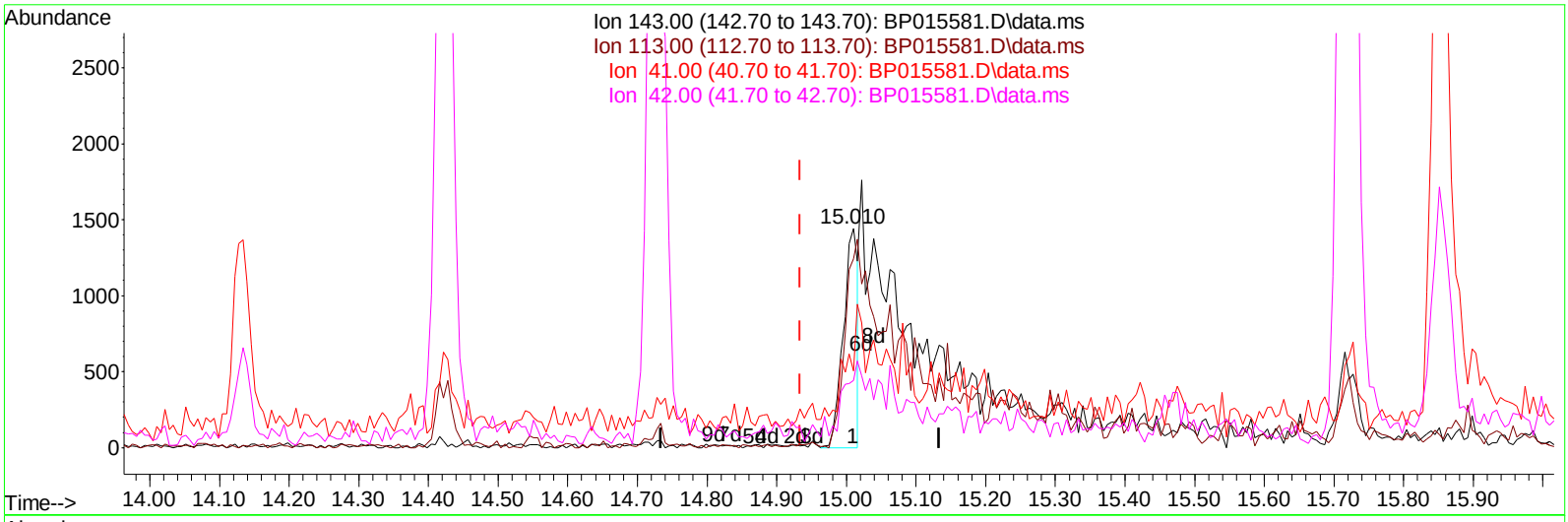
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015581.D
Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

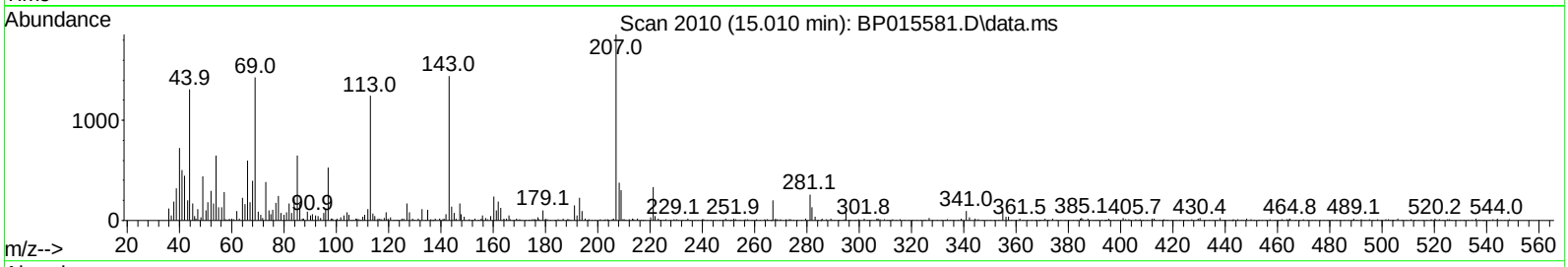
Quant Time: Jun 16 22:33:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

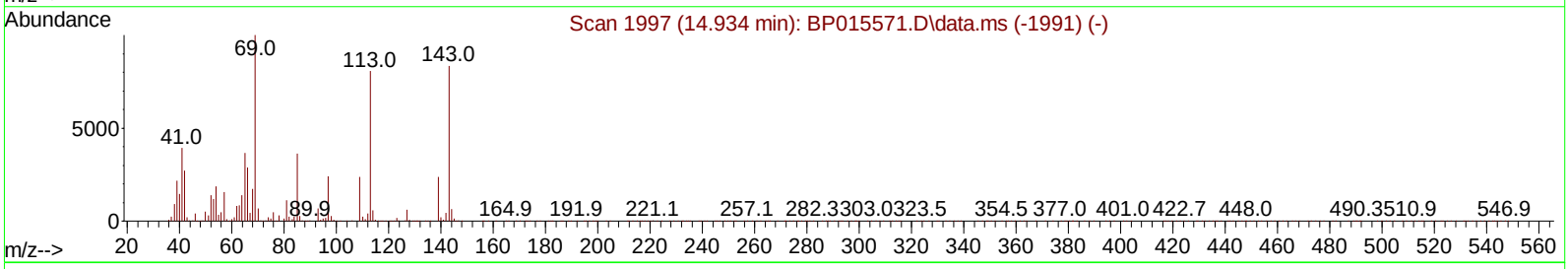
Instrument :
BNA_P
ClientSampleId :
C0NQ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023







TIC: BP015581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.076) 0.63 ng/ul

response 2105

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	86.21
41.00	42.20	35.00
42.00	29.40	30.77

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
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Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 16 22:33:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0NQ8

Manual IntegrationsAPPROVED

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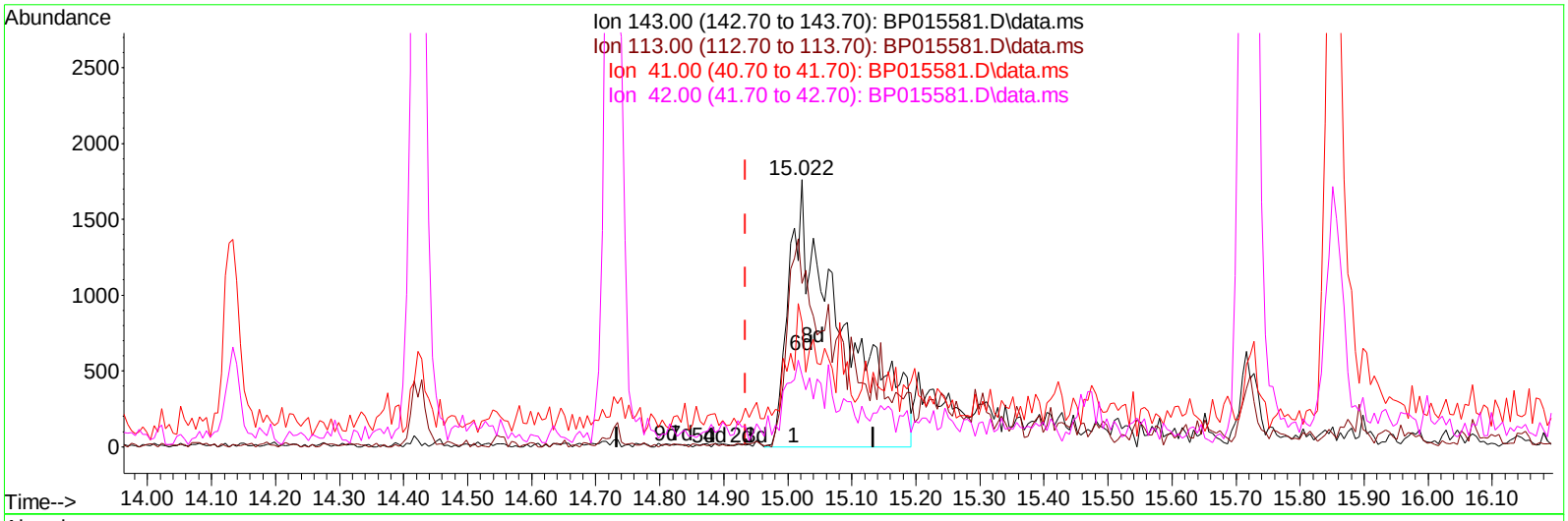

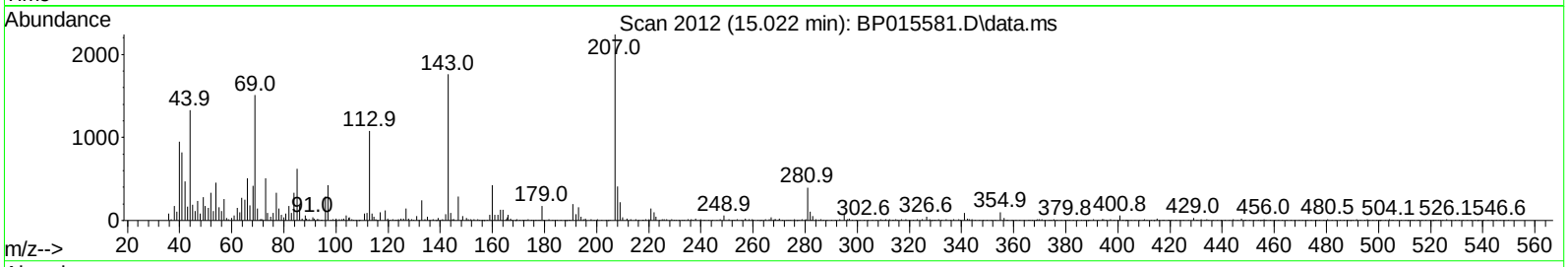

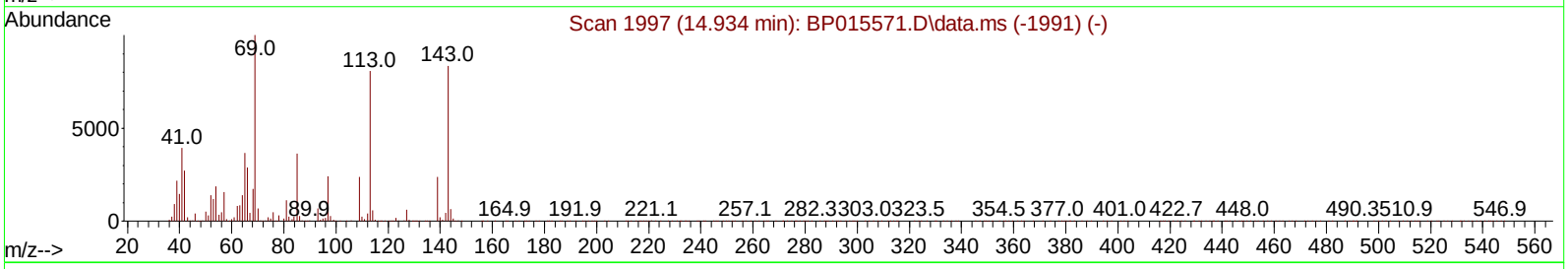

TIC: BP015581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.022min (+ 0.088) 3.05 ng/ul m

response 10157

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	61.31#
41.00	42.20	46.65
42.00	29.40	26.70

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015581.D
Acq On : 16 Jun 2023 15:14
Operator : MA/JU
Sample : 03104-18
Misc :
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Quant Time: Jun 16 22:34:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	66897	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	314190	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	236180	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	613743	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	747155	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	889997	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	7643m	4.231	ng/uL	0.00
4) Pyridine-d5	3.869	84	30056m	6.405	ng/ul	0.02
7) Phenol-d5	7.252	99	28443	4.615	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.405	67	106451	28.922	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	93041	20.822	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	60642	11.989	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	67972	27.556	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	72420	25.709	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	108699	21.153	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	140578	19.059	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	605803	32.528	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	615839	30.240	ng/ul	0.00
54) 4-Nitrophenol-d4	15.022	143	10157m	3.045	ng/ul	0.09
60) Fluorene-d10	15.722	176	531272	33.828	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	90283	23.220	ng/ul	0.00
73) Anthracene-d10	17.581	188	1017815	36.449	ng/ul	0.00
81) Pyrene-d10	19.804	212	1385998	34.660	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1640684	36.740	ng/ul	0.00

Target Compounds Qvalue

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

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