Quantitation Report (Qedit)

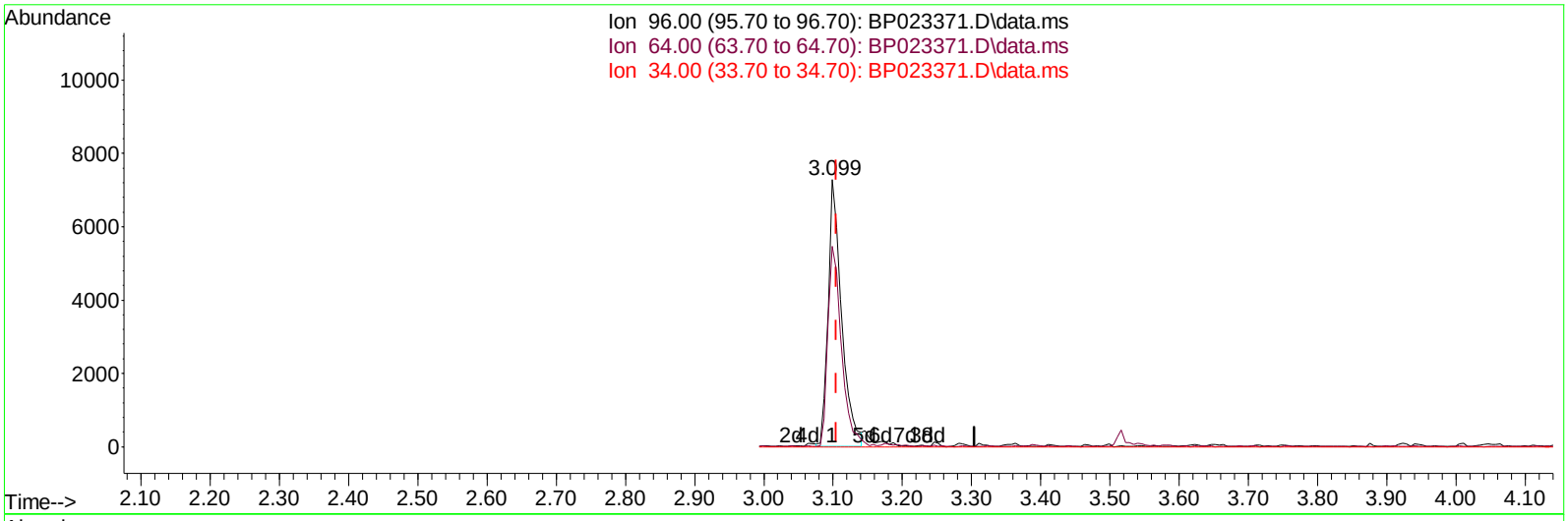
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023371.D
Acq On : 11 Dec 2024 09:53
Operator : RC/JU
Sample : PB165516BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

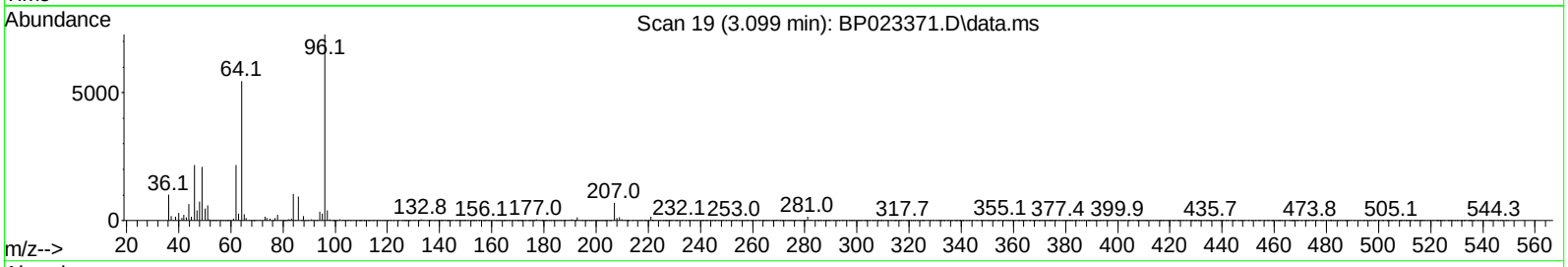
Quant Time: Dec 12 00:30:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

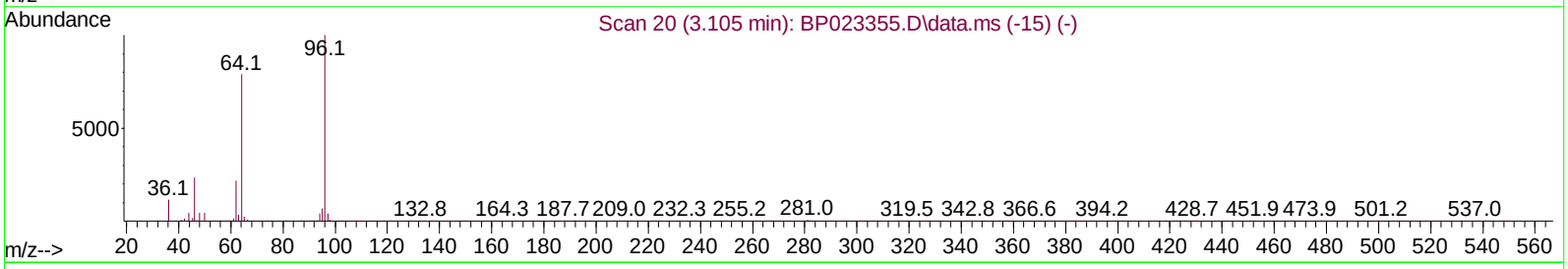
Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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







TIC: BP023371.D\data.ms

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

3.099min (-0.006) 6.62 ng/uL

response 9788

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	75.03
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : RC/JU
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Misc :
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ClientSampleId :
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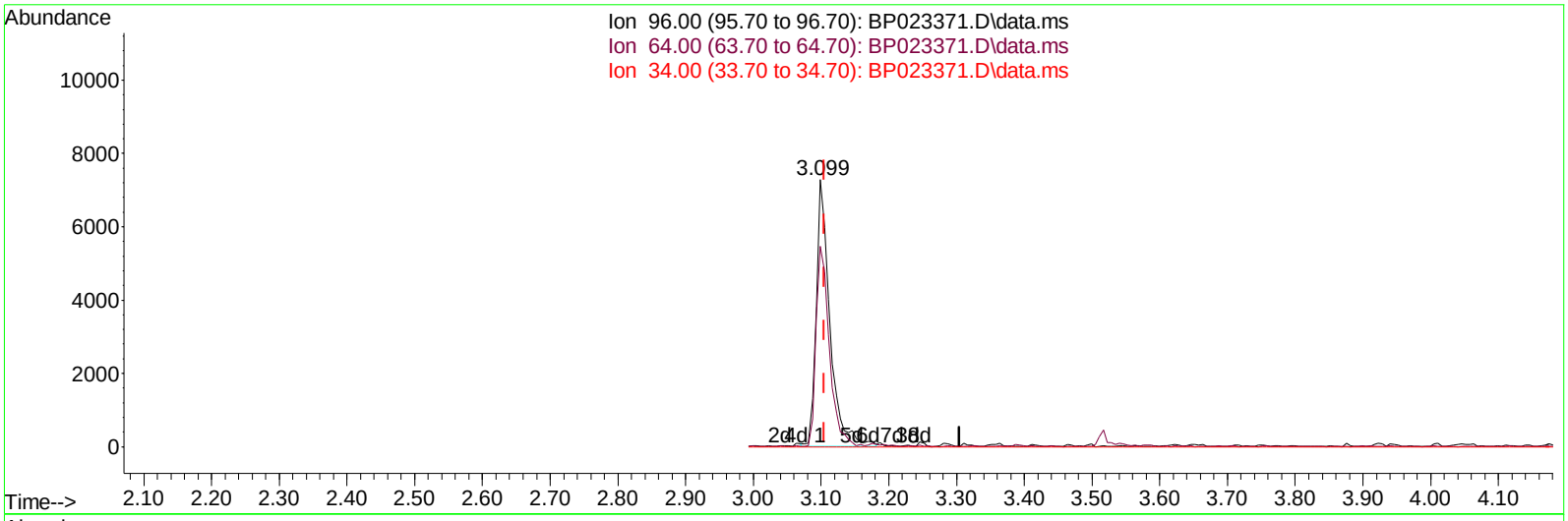

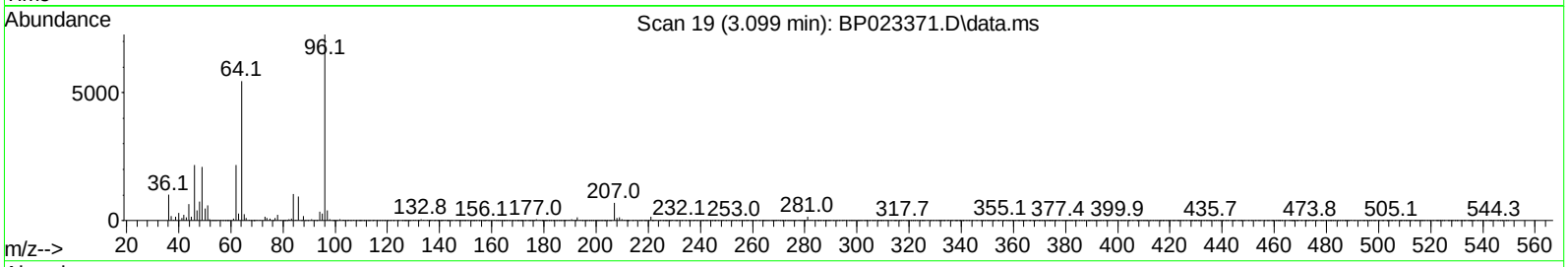

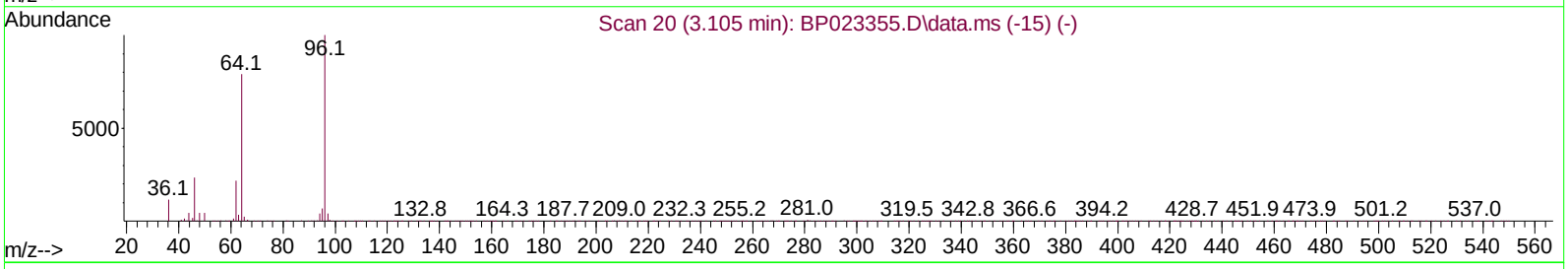

TIC: BP023371.D\data.ms

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

3.099min (-0.006) 6.92 ng/uL m

response 10233

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.20	75.03
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
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Acq On : 11 Dec 2024 09:53
Operator : RC/JU
Sample : PB165516BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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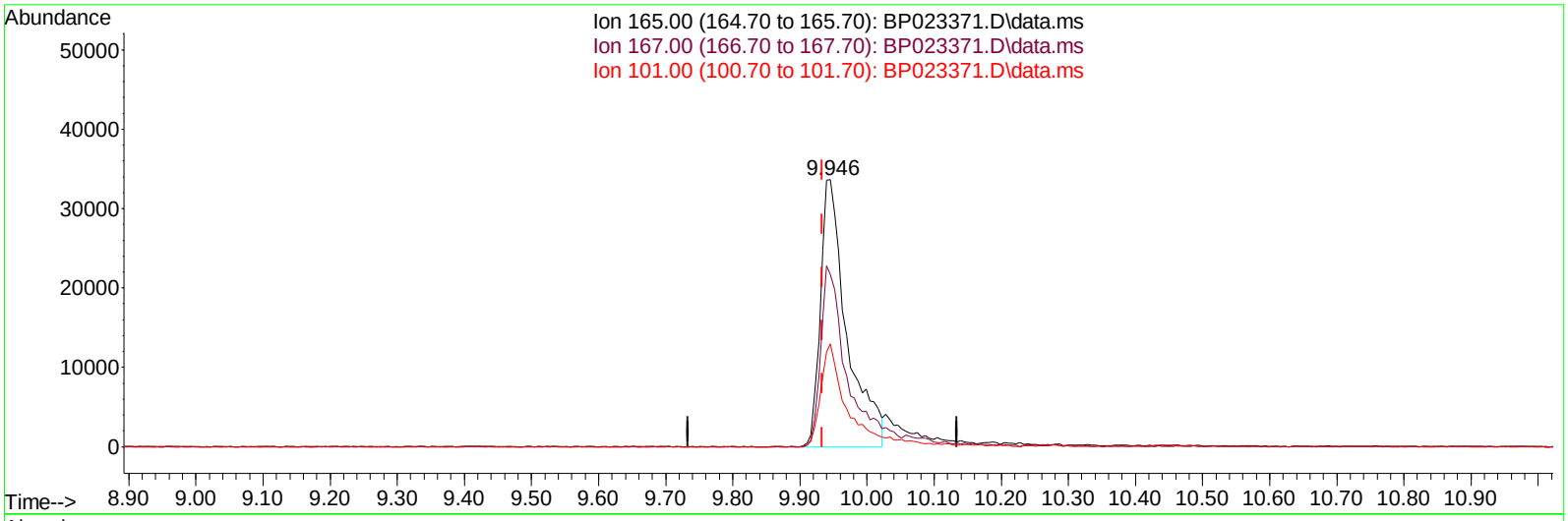
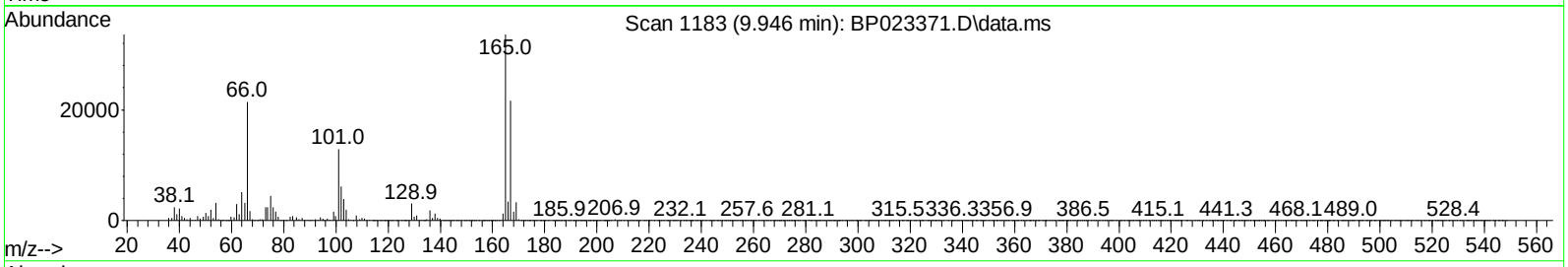
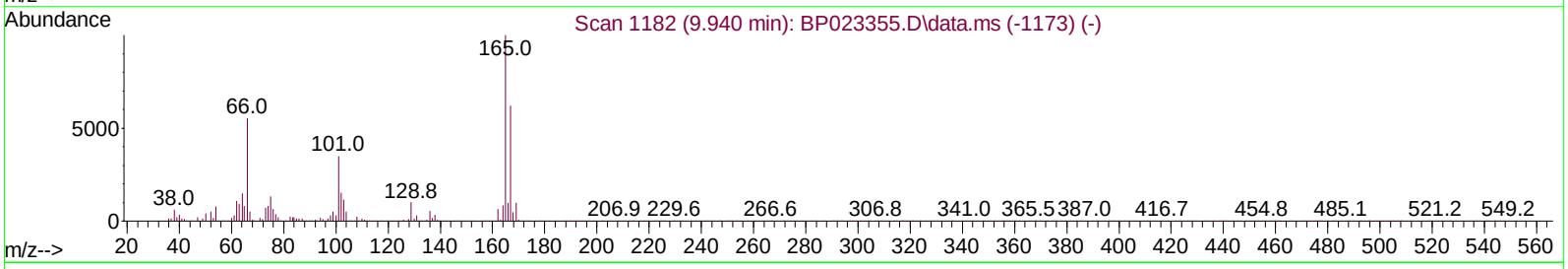






TIC: BP023371.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.946min (+ 0.012) 26.00 ng/ul

response 91837

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	64.55
101.00	34.30	38.48
0.00	0.00	0.00

Quantitation Report (Qedit)

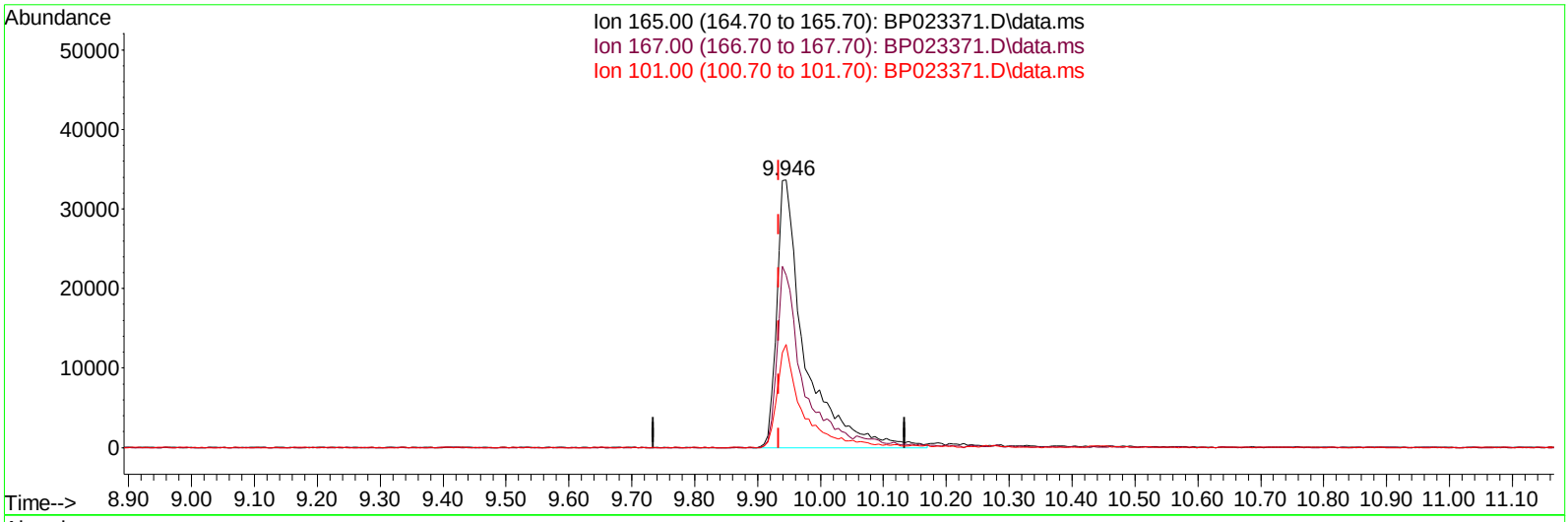
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023371.D
Acq On : 11 Dec 2024 09:53
Operator : RC/JU
Sample : PB165516BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

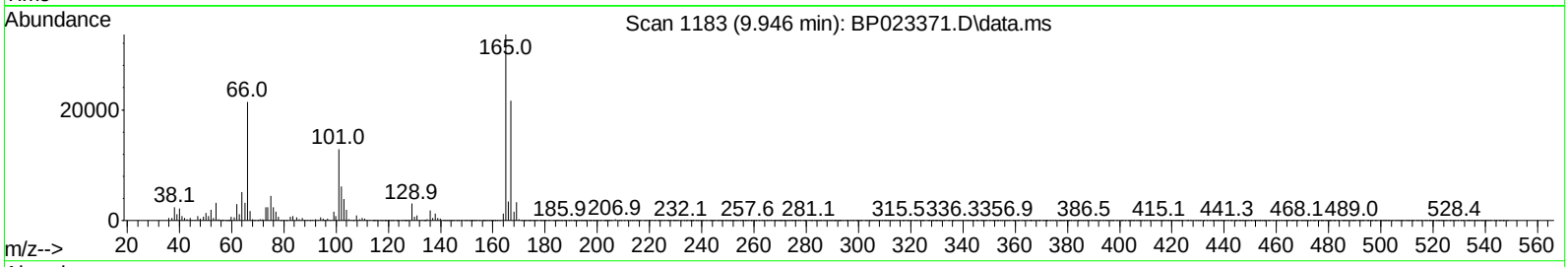
Quant Time: Dec 12 00:30:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

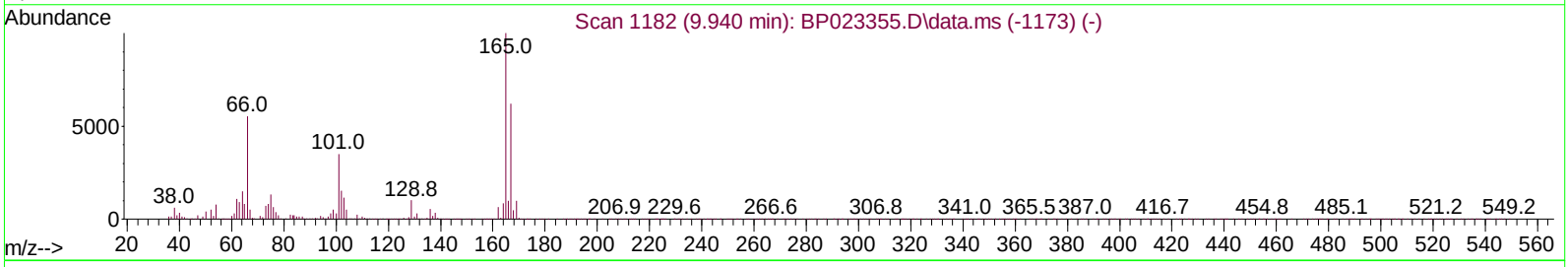
Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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







TIC: BP023371.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.946min (+ 0.012) 29.49 ng/ul m

response 104180

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	64.55
101.00	34.30	38.48
0.00	0.00	0.00

Quantitation Report (Qedit)

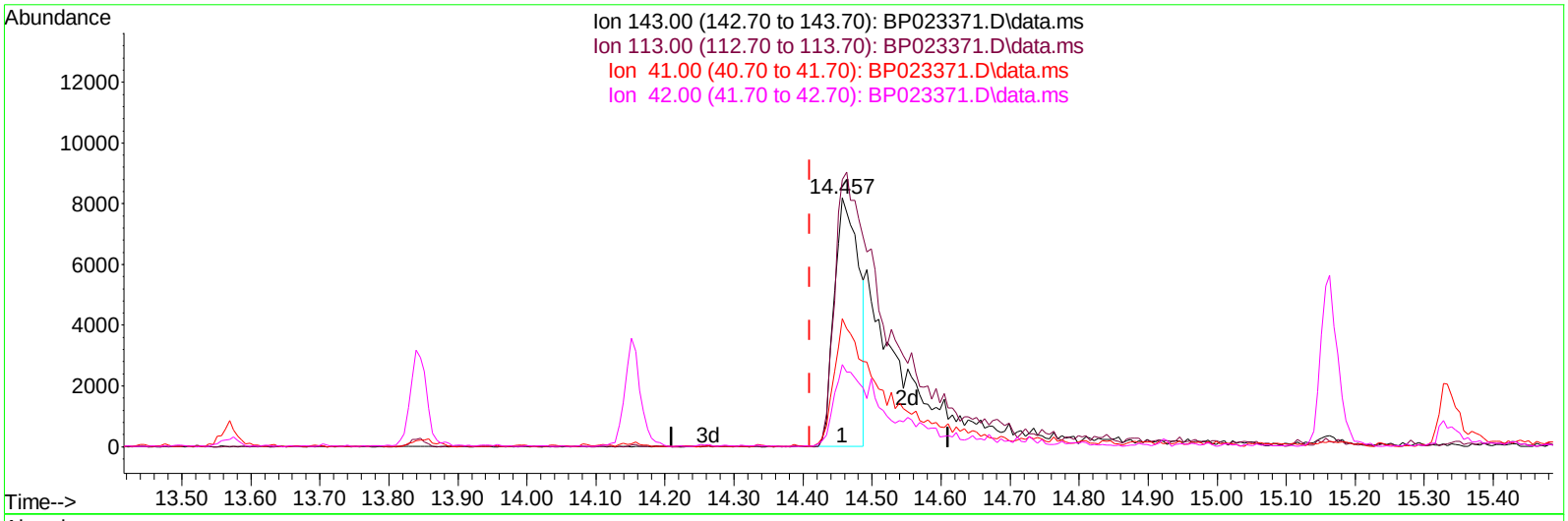
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023371.D
Acq On : 11 Dec 2024 09:53
Operator : RC/JU
Sample : PB165516BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

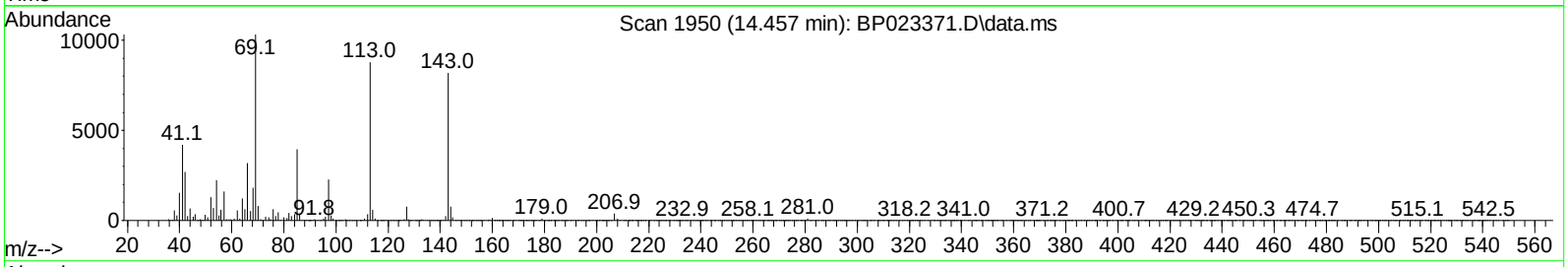
Quant Time: Dec 12 00:30:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

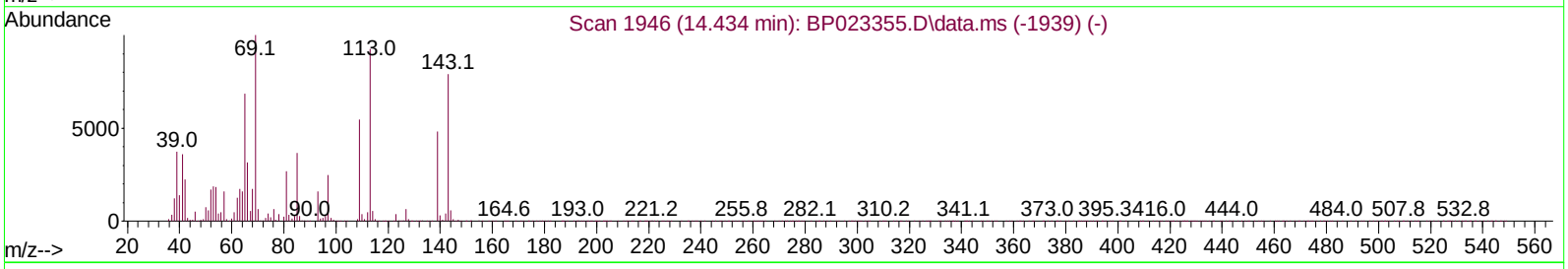
Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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







TIC: BP023371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 14.88 ng/ul

response 20371

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	107.30
41.00	45.60	51.39
42.00	31.70	32.93

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
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Acq On : 11 Dec 2024 09:53
Operator : RC/JU
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Misc :
ALS Vial : 34 Sample Multiplier: 1

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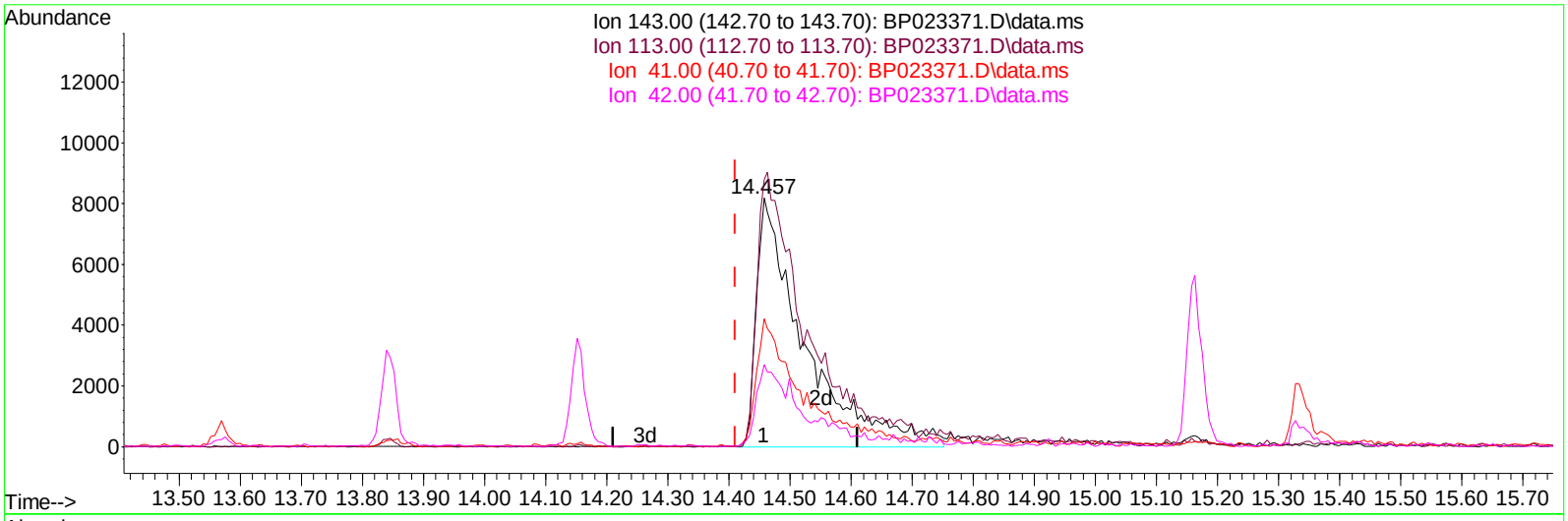
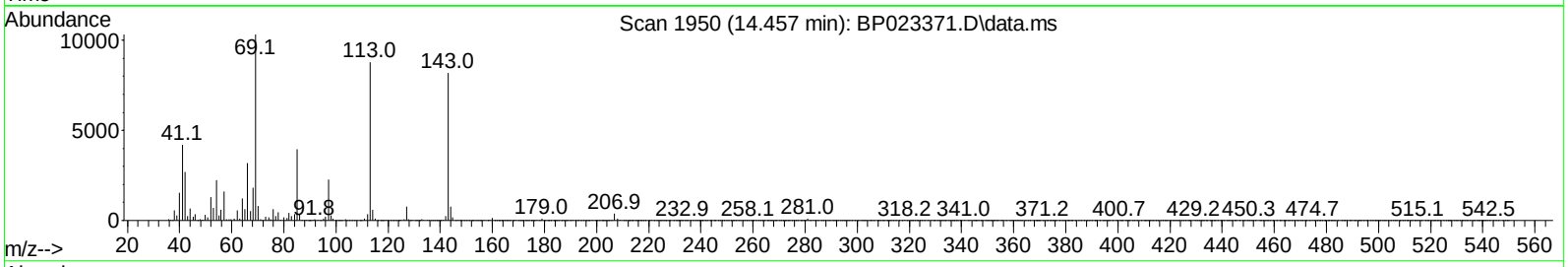
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

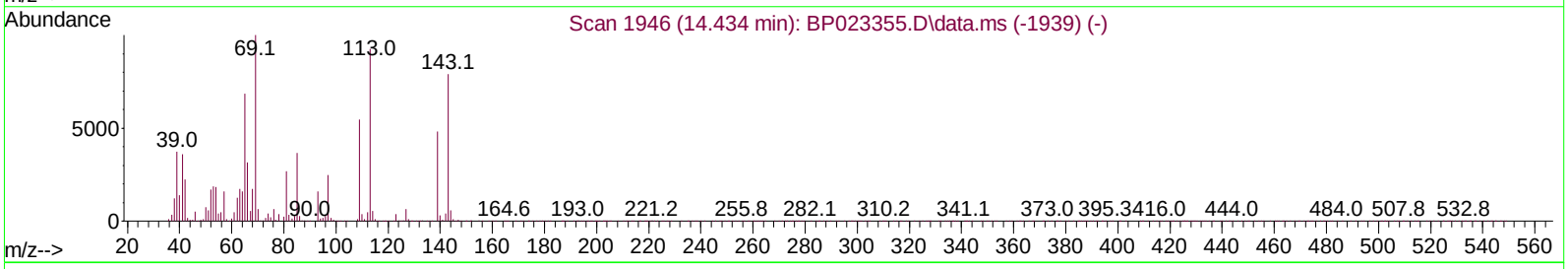
Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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







TIC: BP023371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 32.78 ng/ul m

response 44879

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	107.30
41.00	45.60	51.39
42.00	31.70	32.93

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023371.D
Acq On : 11 Dec 2024 09:53
Operator : RC/JU
Sample : PB165516BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Dec 12 00:33:01 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	54405	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	194493	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.151	164	143920	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188	358303	20.000	ng/ul	0.00
79) Chrysene-d12	21.398	240	442141	20.000	ng/ul	0.01
88) Perylene-d12	24.568	264	524524	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	10233m	6.925	ng/uL	0.00
4) Pyridine-d5	3.517	84	116369	30.624	ng/ul	0.00
7) Phenol-d5	6.746	99	130159	30.491	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	84852	31.506	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	100043	31.754	ng/ul	0.00
15) 4-Methylphenol-d8	8.252	113	101751	29.534	ng/ul	0.00
21) Nitrobenzene-d5	8.681	128	43123	29.692	ng/ul	0.00
24) 2-Nitrophenol-d4	9.393	143	51484	30.758	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.946	165	104180m	29.490	ng/ul	0.01
31) 4-Chloroaniline-d4	10.440	131	111064	28.063	ng/ul	0.00
46) Dimethylphthalate-d6	13.569	166	352215	31.525	ng/ul	0.01
49) Acenaphthylene-d8	13.845	160	349574	29.664	ng/ul	0.01
54) 4-Nitrophenol-d4	14.457	143	44879m	32.779	ng/ul	0.05
60) Fluorene-d10	15.163	176	290491	29.560	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.334	200	56317	26.007	ng/ul	0.02
73) Anthracene-d10	17.069	188	506784	30.991	ng/ul	0.02
81) Pyrene-d10	19.445	212	682147	29.530	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.357	264	832638	29.654	ng/ul	0.01
Target Compounds						Qvalue

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

Quantitation Report (QT Reviewed)

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