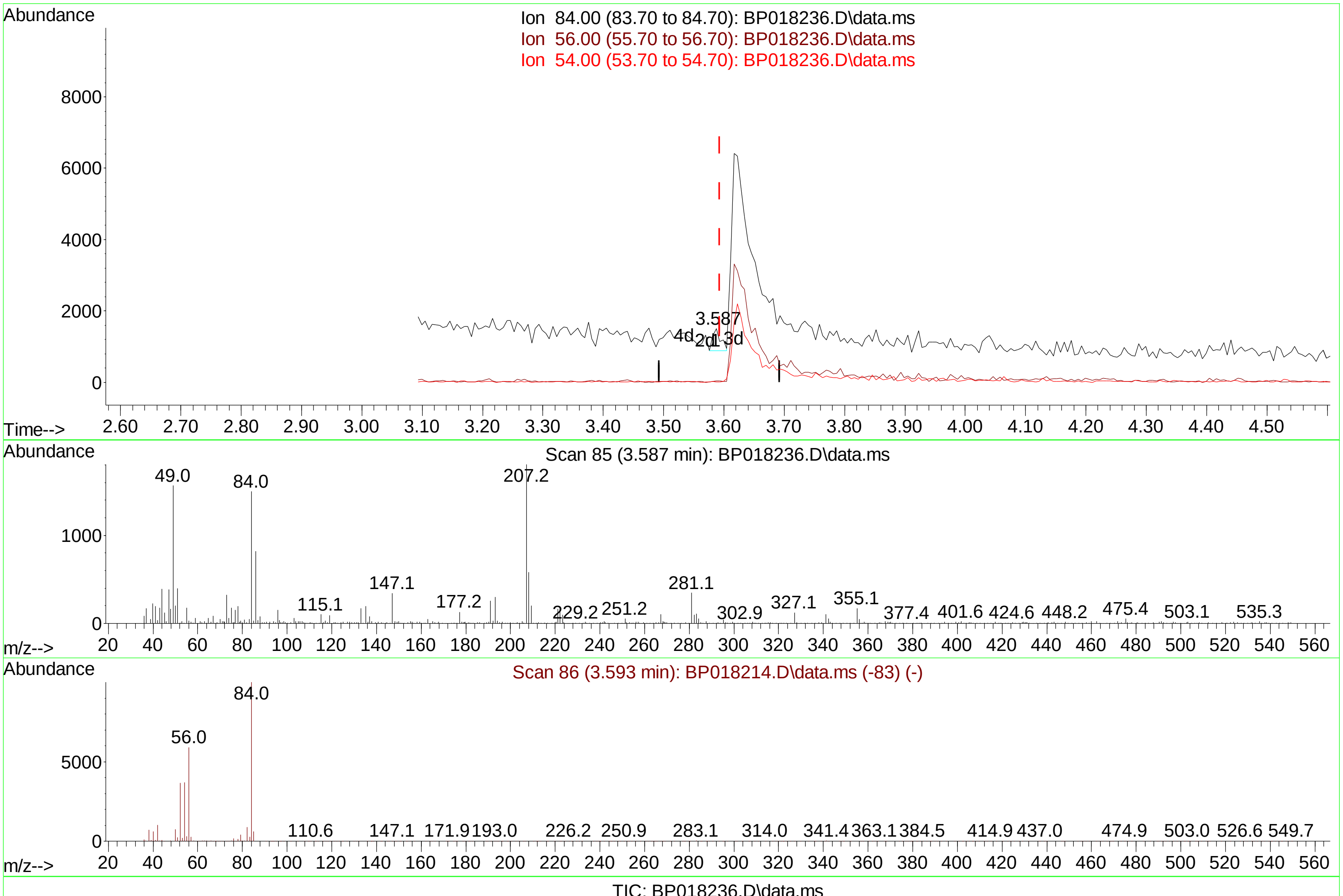
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On : 18 Nov 2023 00:13
Operator : MA/JU
Sample : O5369-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Nov 18 00:41:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



(4) Pyridine-d5 (S)

3.587min (-0.006) 0.20 ng/ul

response 579

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	2.13#
54.00	35.20	0.60#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On : 18 Nov 2023 00:13
Operator : MA/JU
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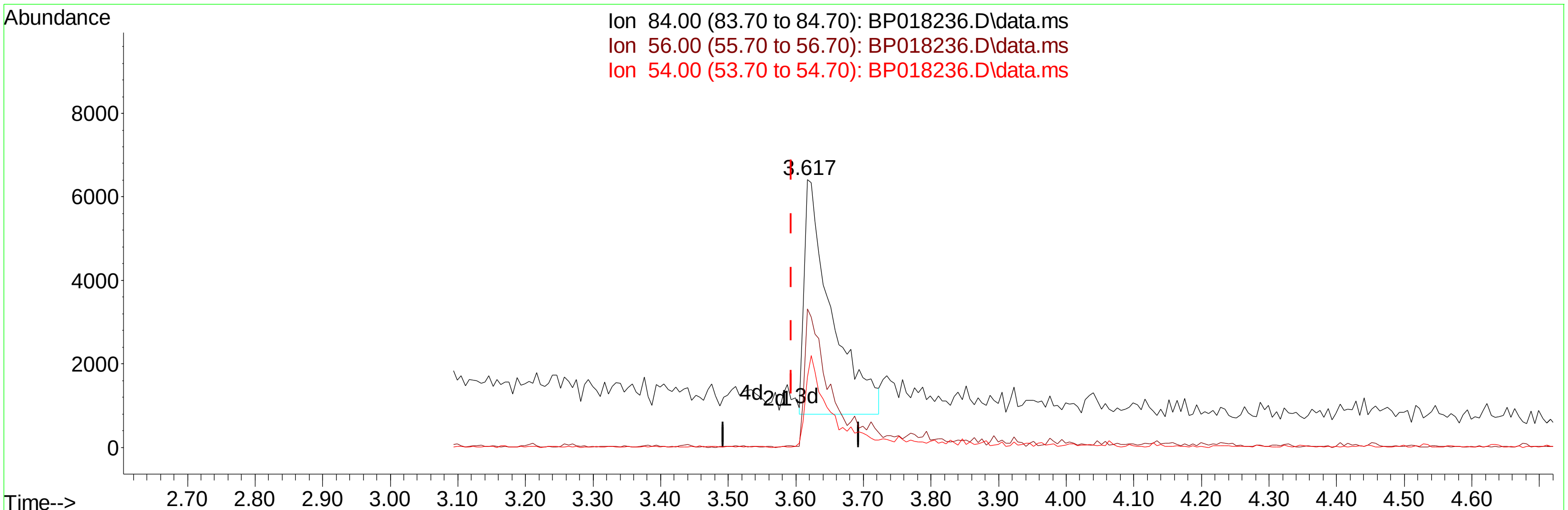
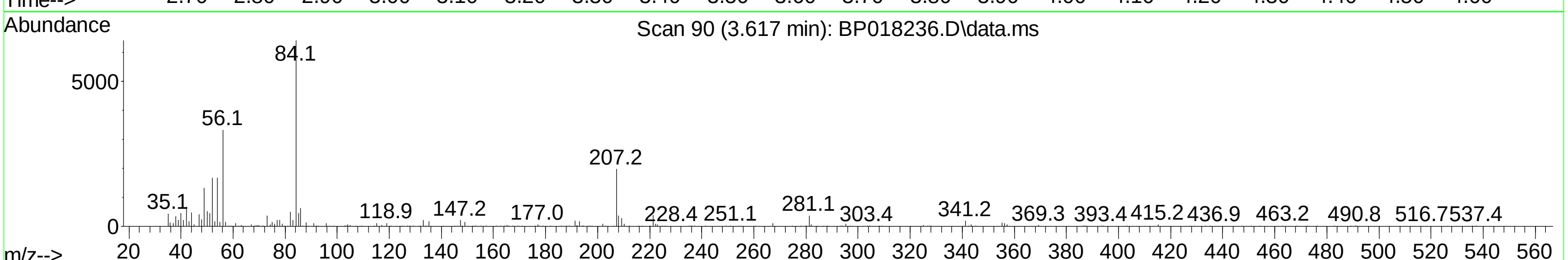
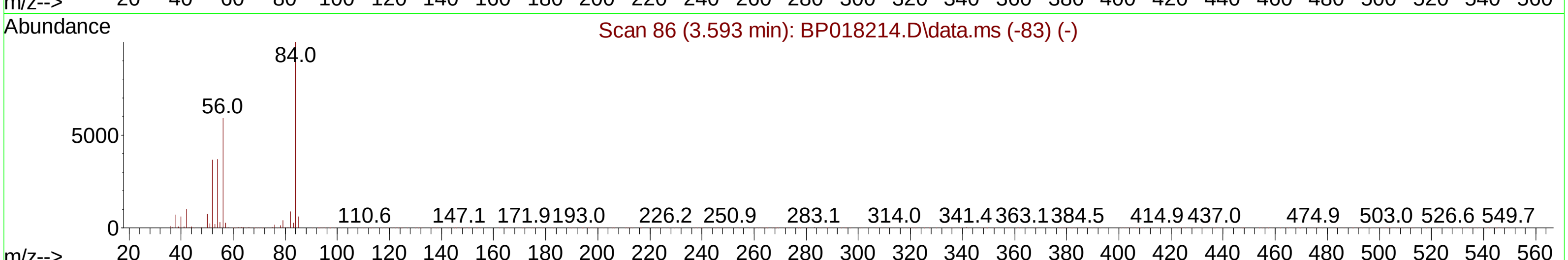
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018236.D\data.ms

(4) Pyridine-d5 (S)

3.617min (+ 0.024) 5.53 ng/ul m

response 15760

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	51.88
54.00	35.20	26.28#
0.00	0.00	0.00

Quantitation Report (Qedit)

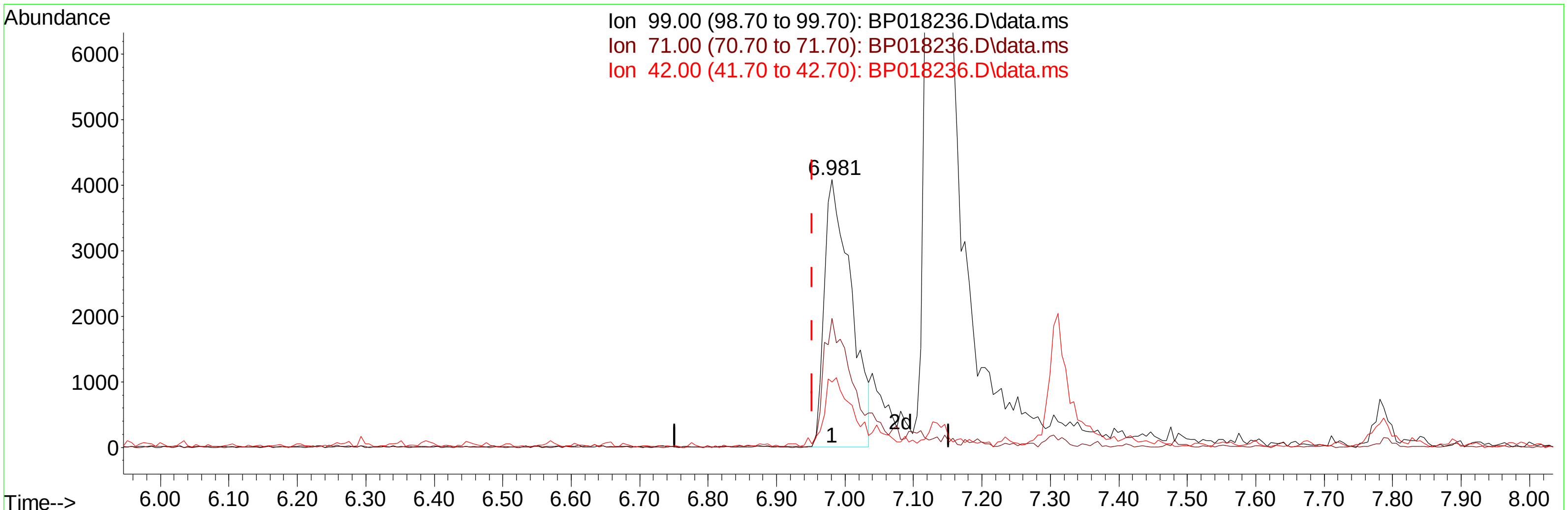
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On : 18 Nov 2023 00:13
Operator : MA/JU
Sample : O5369-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

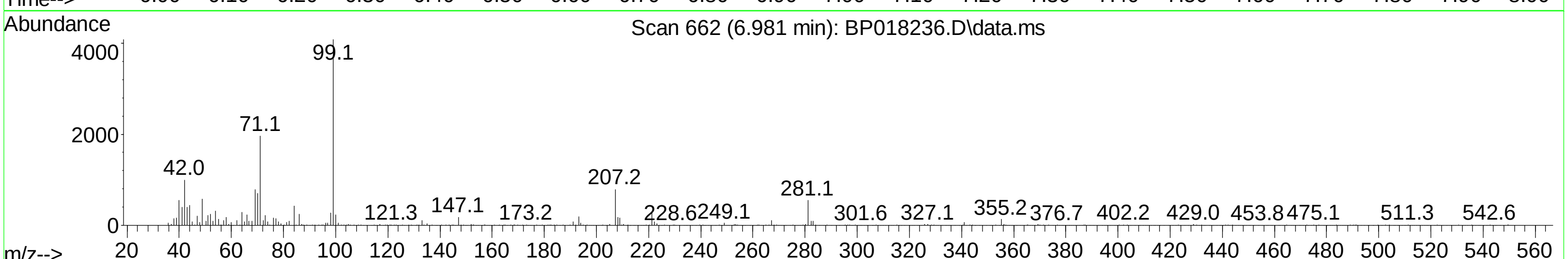
Quant Time: Nov 18 00:41:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

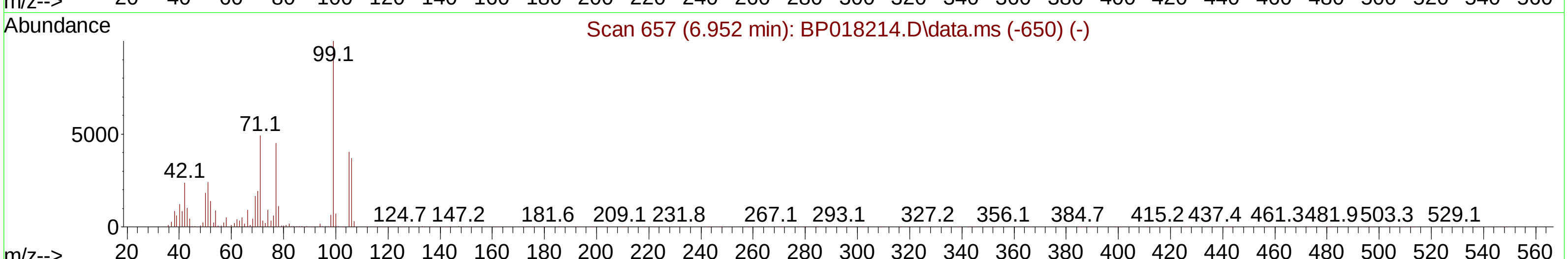
Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018236.D\data.ms

(7) Phenol-d5 (S)

6.981min (+ 0.030) 2.99 ng/ul

response 11130

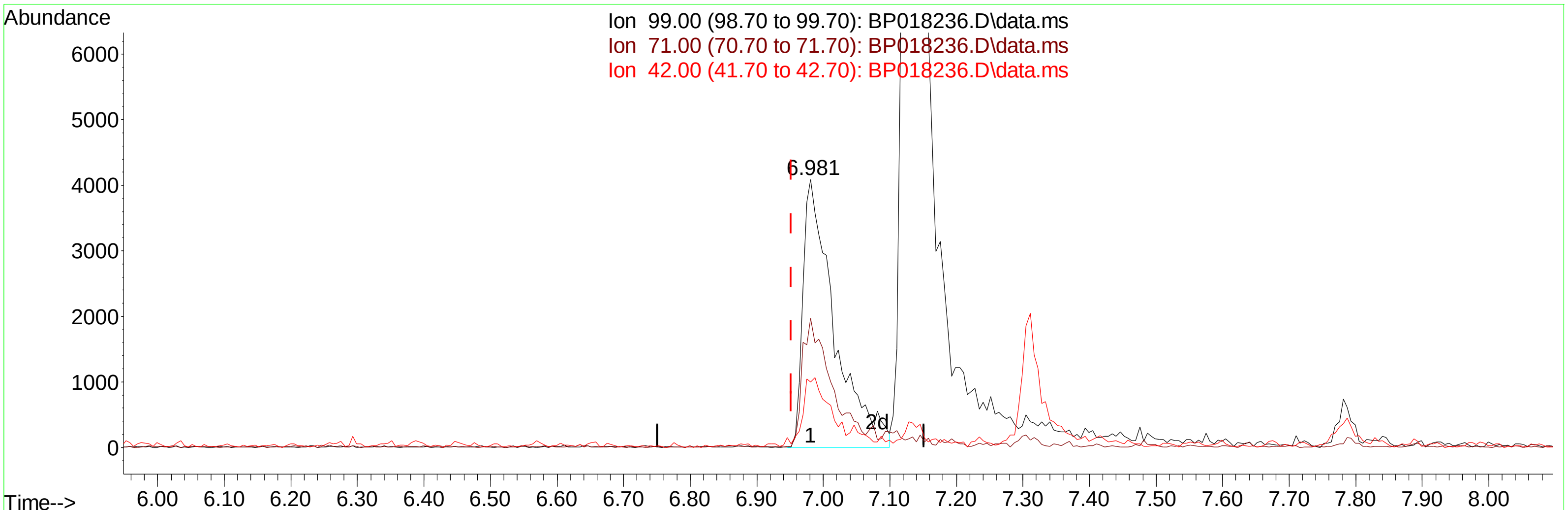
Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	48.31
42.00	22.90	24.41
0.00	0.00	0.00

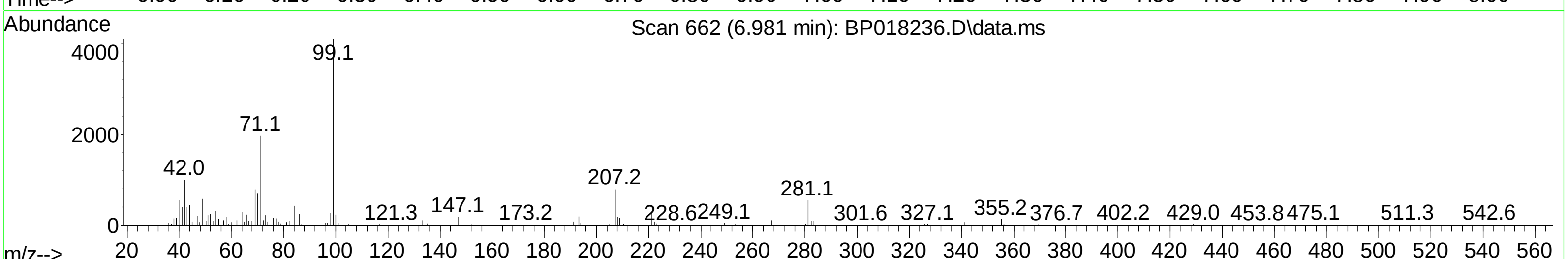
```
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On    : 18 Nov 2023  00:13
Operator  : MA/JU
Sample    : O5369-20
Misc      :
ALS Vial  : 24   Sample Multiplier: 1

Quant Time: Nov 18 00:41:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title  : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration
```

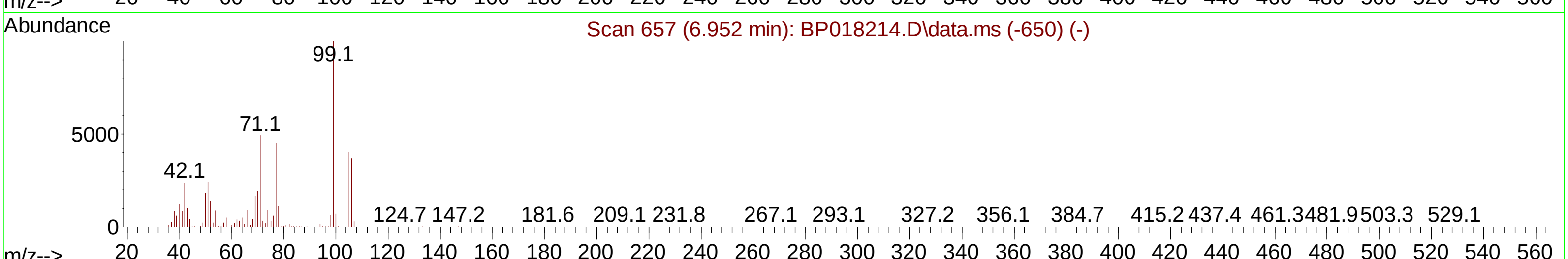
Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018236.D\data.ms

(7) Phenol-d5 (S)

6.981min (+ 0.030) 3.59 ng/ul m

response 13370

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	48.31
42.00	22.90	24.41
0.00	0.00	0.00

Quantitation Report (Qedit)

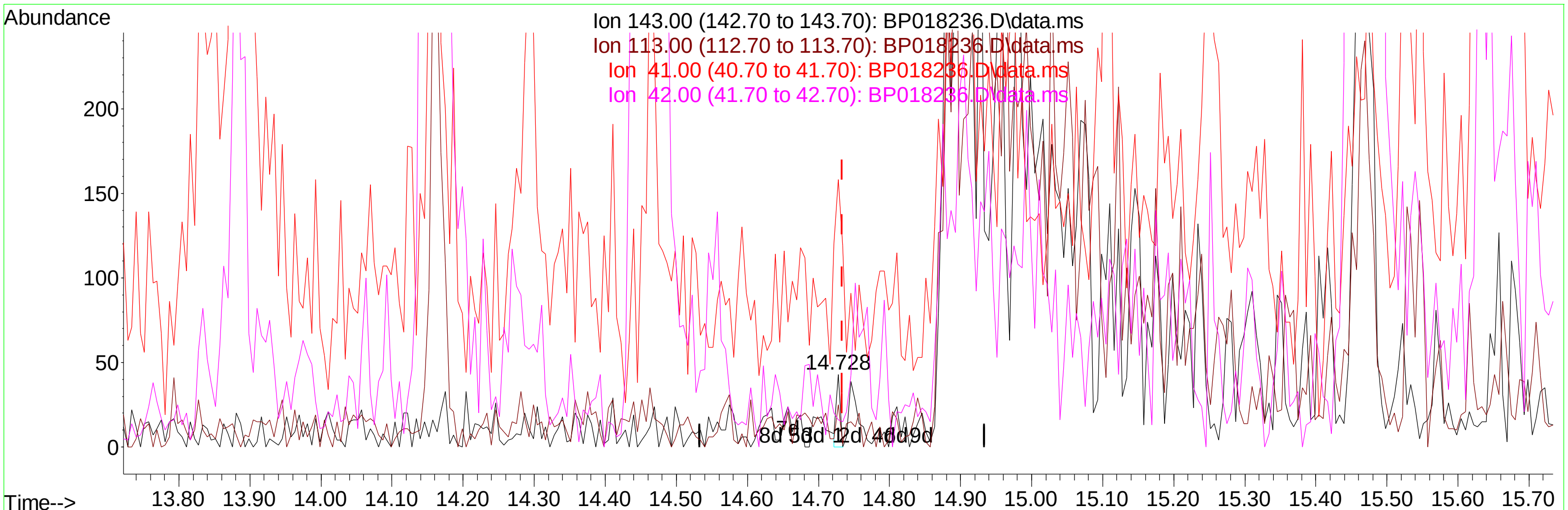
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On : 18 Nov 2023 00:13
Operator : MA/JU
Sample : 05369-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

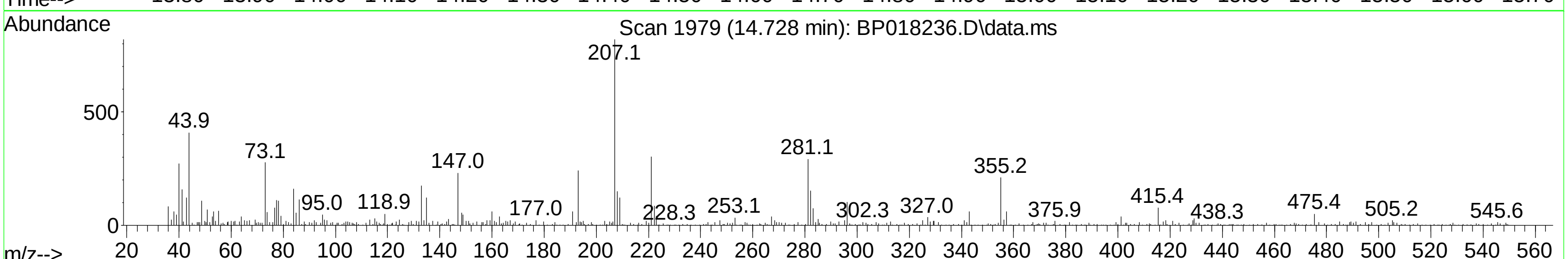
Quant Time: Nov 18 00:41:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

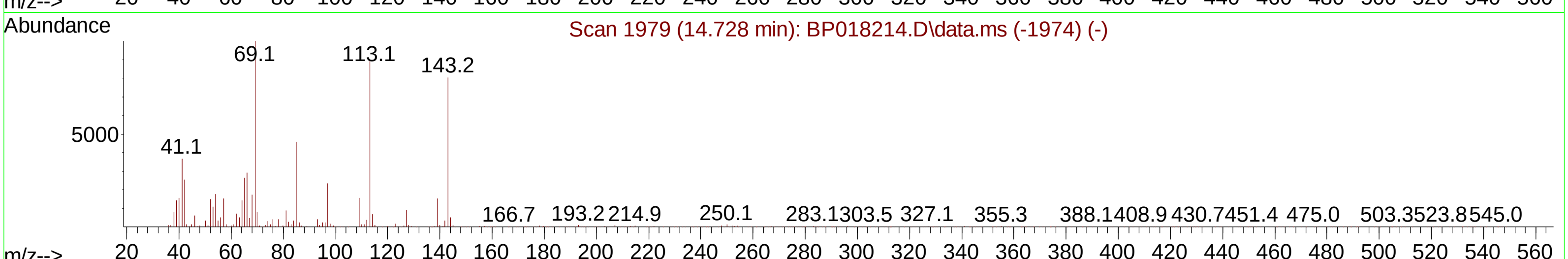
Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (-0.006) 0.01 ng/ul

response 15

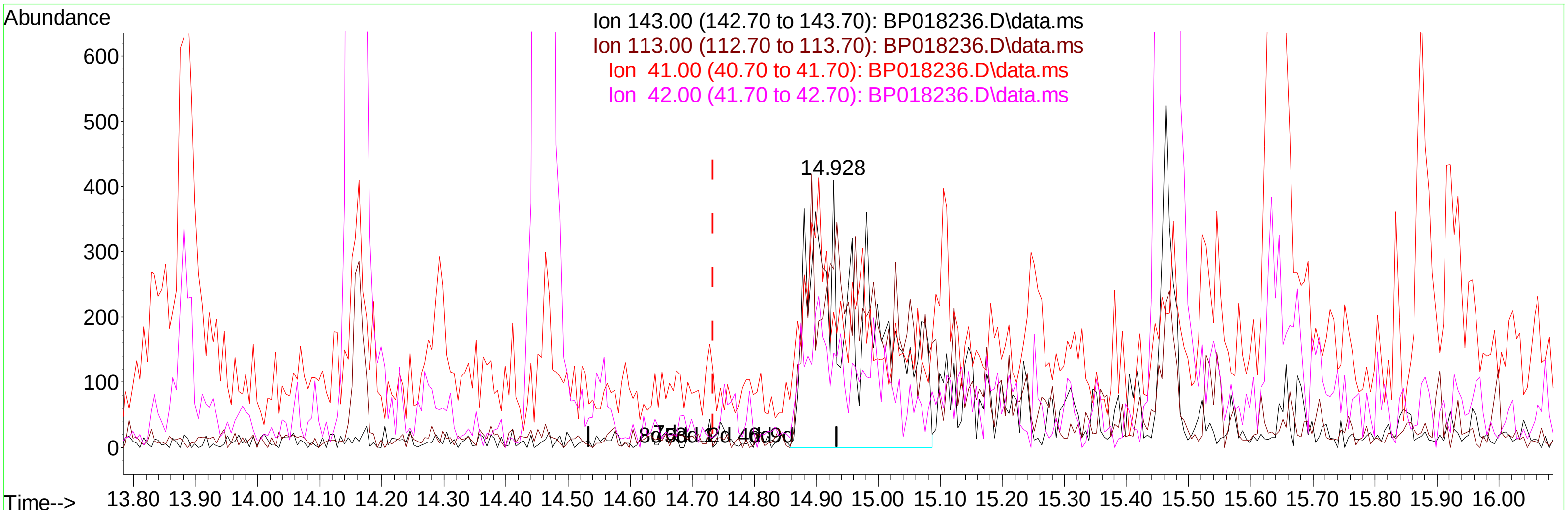
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	58.14#
41.00	47.70	404.65#
42.00	30.10	37.21#

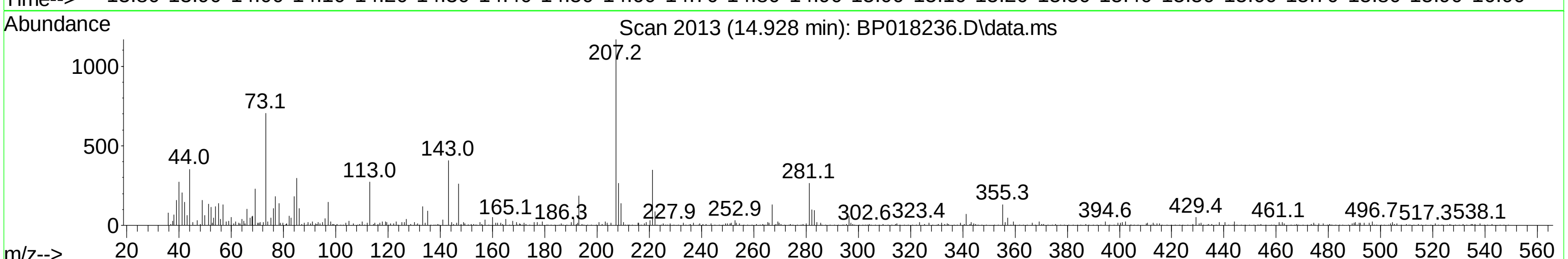
```
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On    : 18 Nov 2023  00:13
Operator  : MA/JU
Sample    : 05369-20
Misc      :
ALS Vial  : 24   Sample Multiplier: 1

Quant Time: Nov 18 00:41:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title  : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration
```

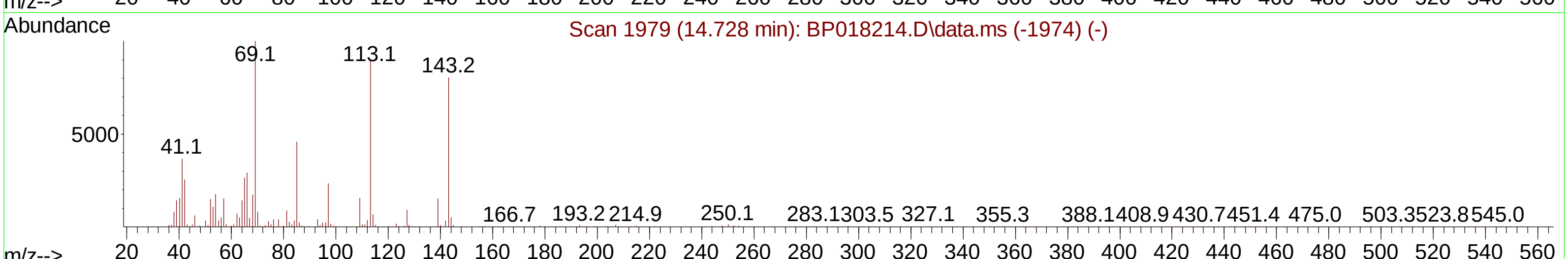
Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.194) 1.98 ng/ul m

response 2607

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	66.59#
41.00	47.70	50.73
42.00	30.10	35.37

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018236.D
Acq On : 18 Nov 2023 00:13
Operator : MA/JU
Sample : 05369-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCDP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 18 00:43:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	38556	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	156148	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	95614	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	218536	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	216764	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	252671	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5859	5.361	ng/uL	0.00
4) Pyridine-d5	3.617	84	15760m	5.530	ng/ul	0.02
7) Phenol-d5	6.981	99	13370m	3.592	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.134	67	53171	24.307	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	45954	15.590	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	28310	9.281	ng/ul	0.01
21) Nitrobenzene-d5	8.993	128	34456	24.492	ng/ul	0.00
24) 2-Nitrophenol-d4	9.711	143	27563	17.294	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	43679	15.377	ng/ul	0.02
31) 4-Chloroaniline-d4	10.787	131	92532	23.753	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	254275	28.823	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	256597	26.704	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	2607m	1.978	ng/ul	0.19
60) Fluorene-d10	15.463	176	208871	28.677	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	19599	12.406	ng/ul	0.01
73) Anthracene-d10	17.345	188	333975	28.257	ng/ul	0.00
81) Pyrene-d10	19.598	212	422367	29.171	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	412265	28.060	ng/ul	0.00

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
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Acq On : 18 Nov 2023 00:13
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