Quantitation Report (Qedit)

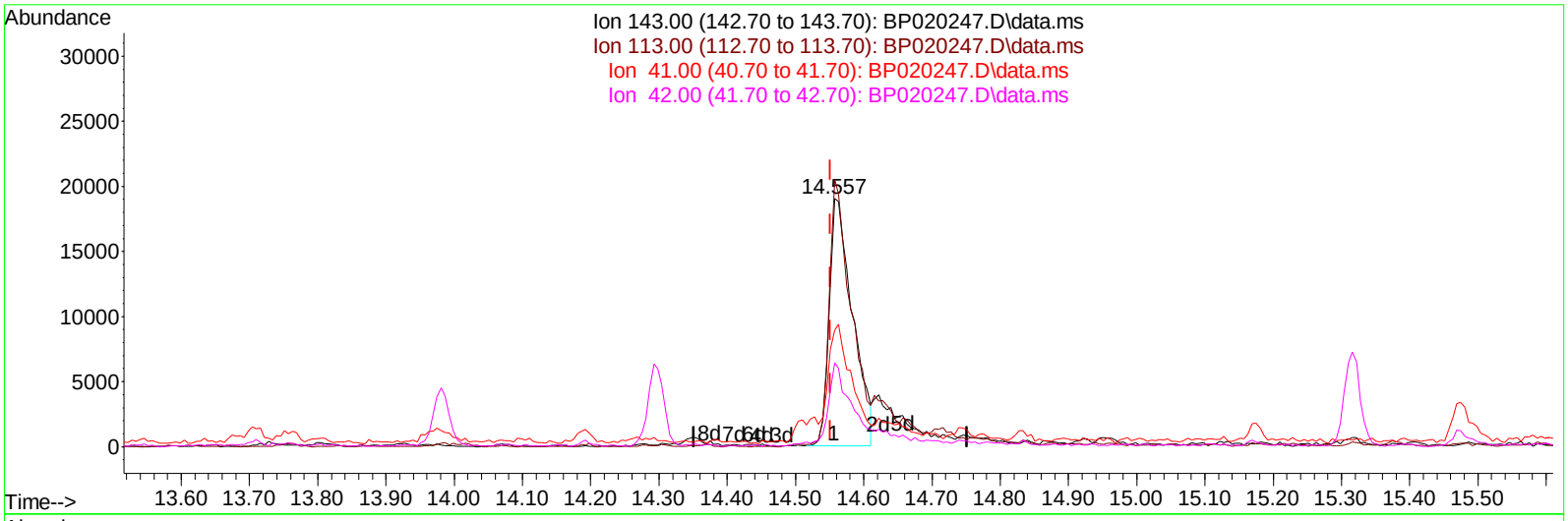
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020247.D
Acq On : 08 May 2024 21:26
Operator : MA/JU
Sample : P2369-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

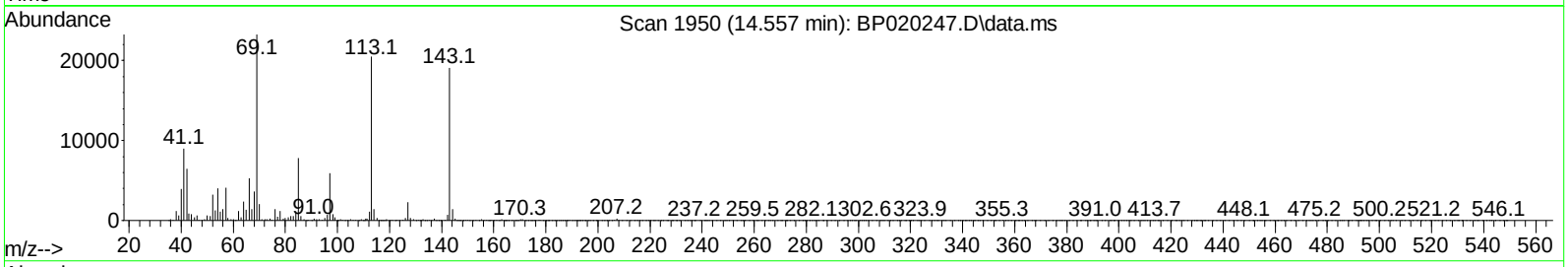
Quant Time: May 08 23:00:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

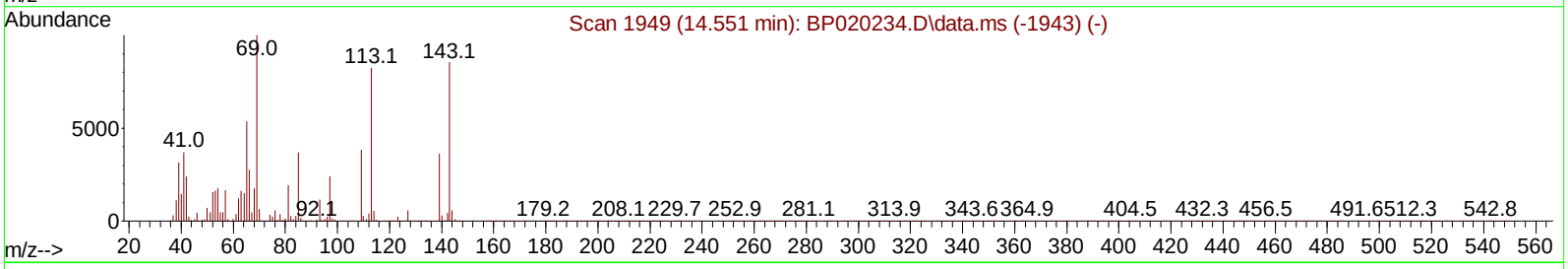
Instrument :
BNA_P
ClientSampleId :
A43N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024







TIC: BP020247.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.006) 14.65 ng/ul

response 45191

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	107.55
41.00	50.30	47.03
42.00	32.50	33.87

Quantitation Report (Qedit)

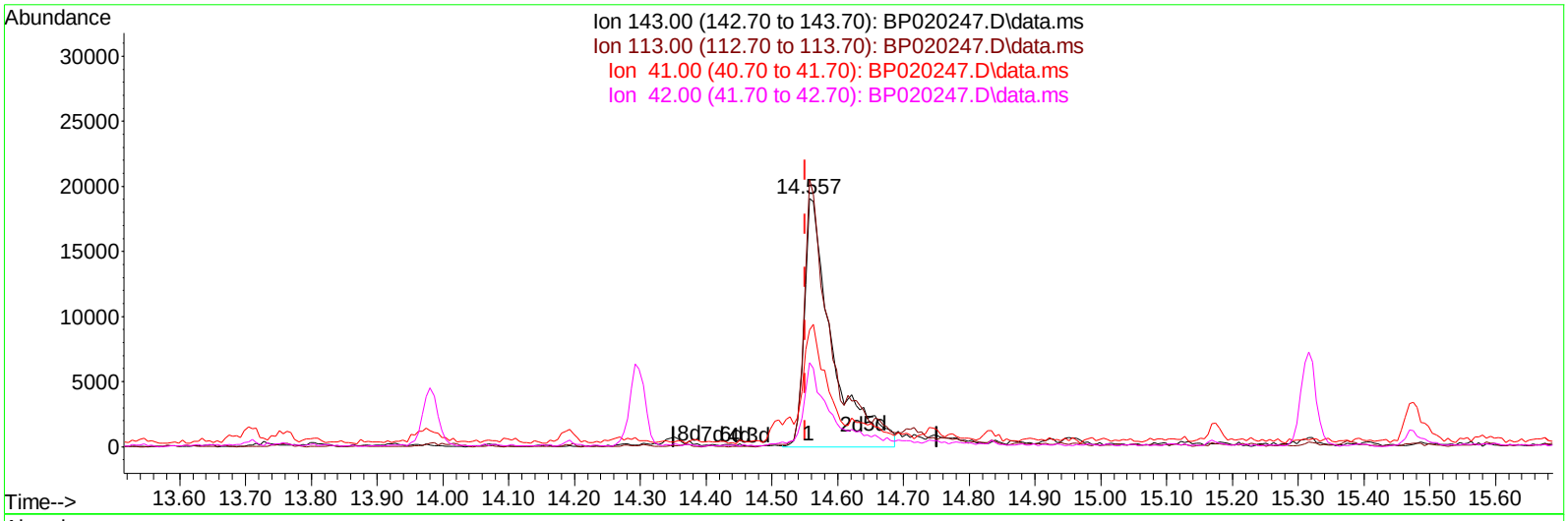
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020247.D
Acq On : 08 May 2024 21:26
Operator : MA/JU
Sample : P2369-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

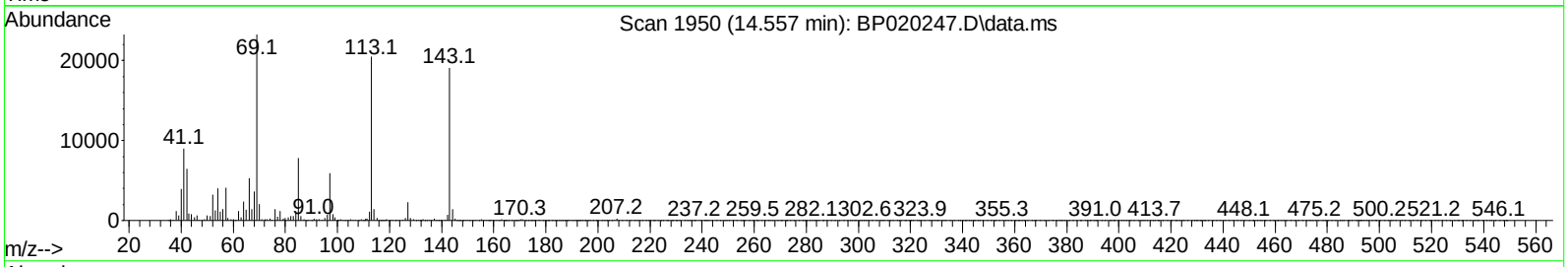
Quant Time: May 08 23:00:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

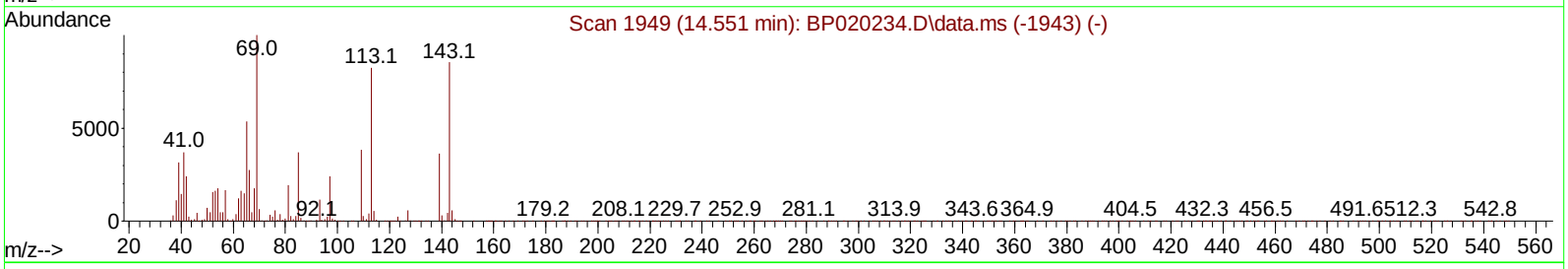
Instrument :
BNA_P
ClientSampleId :
A43N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024







TIC: BP020247.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.006) 18.28 ng/ul m

response 56393

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	107.55
41.00	50.30	47.03
42.00	32.50	33.87

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020247.D
Acq On : 08 May 2024 21:26
Operator : MA/JU
Sample : P2369-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: May 08 23:11:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A43N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	91382	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	390658	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	274800	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	655991	20.000	ng/ul	-0.01
79) Chrysene-d12	21.639	240	689995	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	671260	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	6903	3.190	ng/uL	0.00
4) Pyridine-d5	3.622	84	41222	6.557	ng/ul	0.00
7) Phenol-d5	6.805	99	130096	16.577	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	86644	18.175	ng/ul	0.00
11) 2-Chlorophenol-d4	7.158	132	104523	18.631	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	71176	11.218	ng/ul	0.01
21) Nitrobenzene-d5	8.781	128	52258	17.864	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	64222	19.171	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	109124	17.851	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	102548	11.986	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	416783	20.769	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	443700	20.015	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	56393m	18.284	ng/ul	0.00
60) Fluorene-d10	15.316	176	365346	21.827	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	61182	14.698	ng/ul	0.00
73) Anthracene-d10	17.233	188	586955	20.683	ng/ul	-0.01
81) Pyrene-d10	19.639	212	855158	21.202	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.757	264	728596	22.449	ng/ul	-0.02
Target Compounds						Qvalue
71) Pentachlorophenol	16.769	266	68615	13.794	ng/ul	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020247.D
Acq On : 08 May 2024 21:26
Operator : MA/JU
Sample : P2369-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: May 08 23:11:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A43N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/09/2024
Supervised By :mohammad ahmed 05/11/2024