Quantitation Report (Qedit)

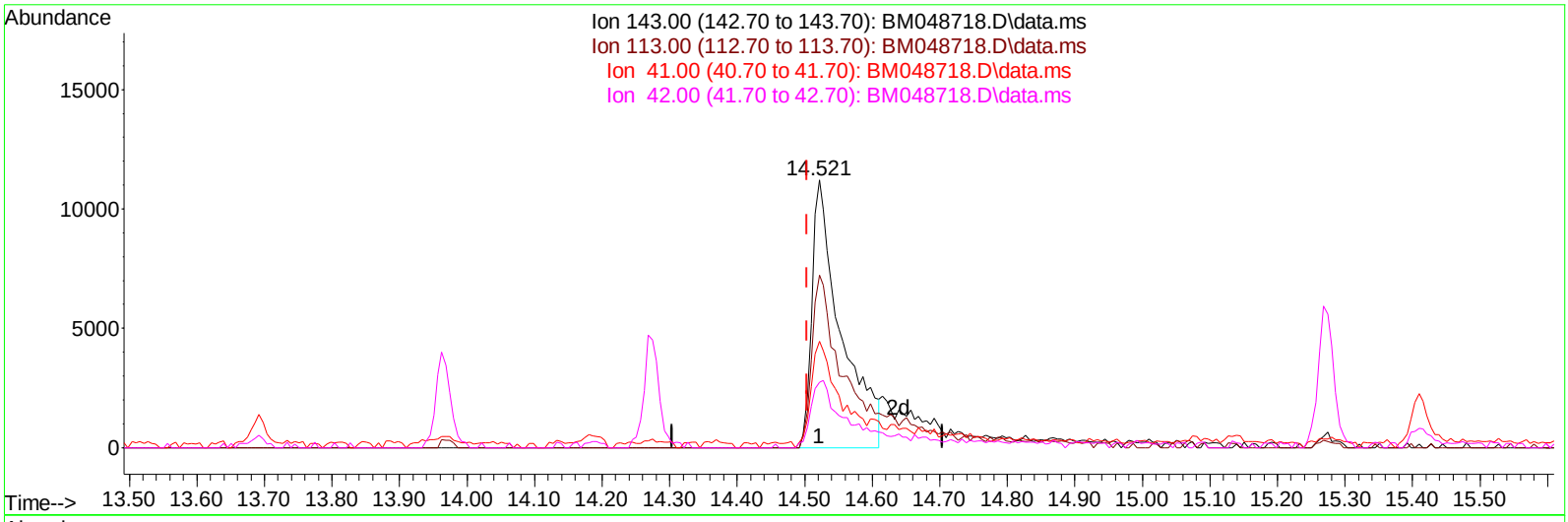
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048718.D
Acq On : 15 Nov 2024 21:07
Operator : RC/JU
Sample : P4751-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

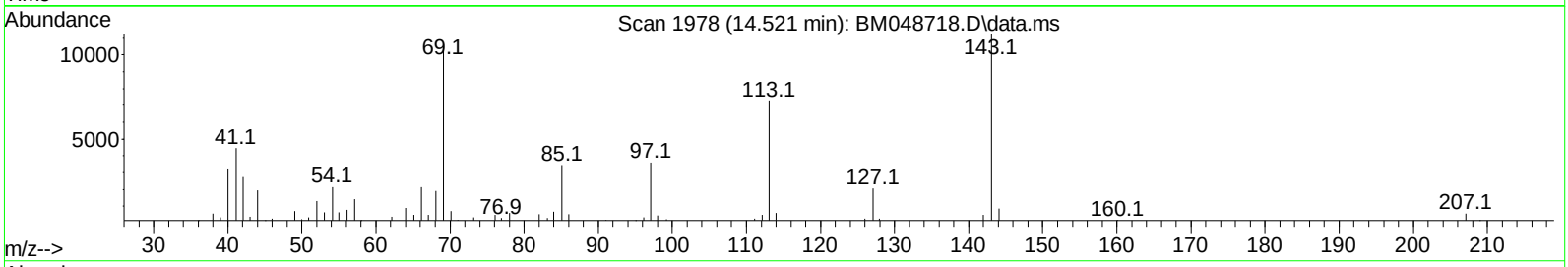
Quant Time: Nov 15 22:43:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 16:55:33 2024
Response via : Initial Calibration

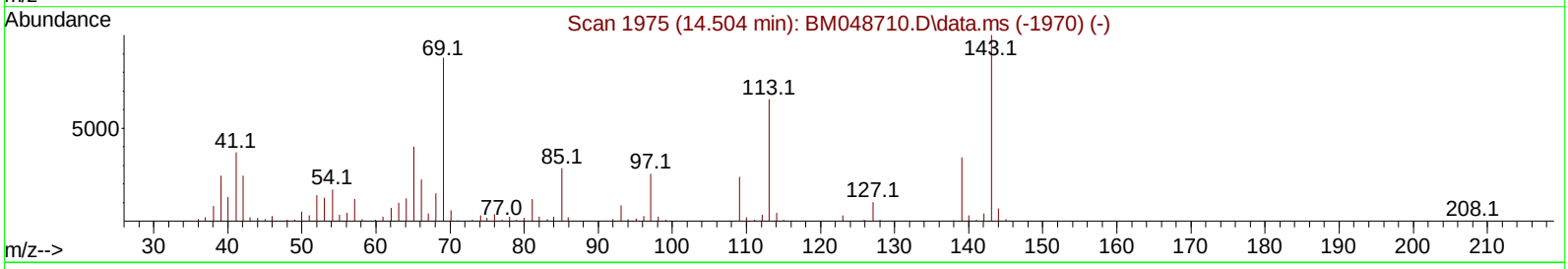
Instrument :
BNA_M
ClientSampleId :
BH9F6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BM048718.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.018) 10.49 ng/ul

response 33347

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	64.53
41.00	36.20	39.70
42.00	24.50	24.32

Quantitation Report (Qedit)

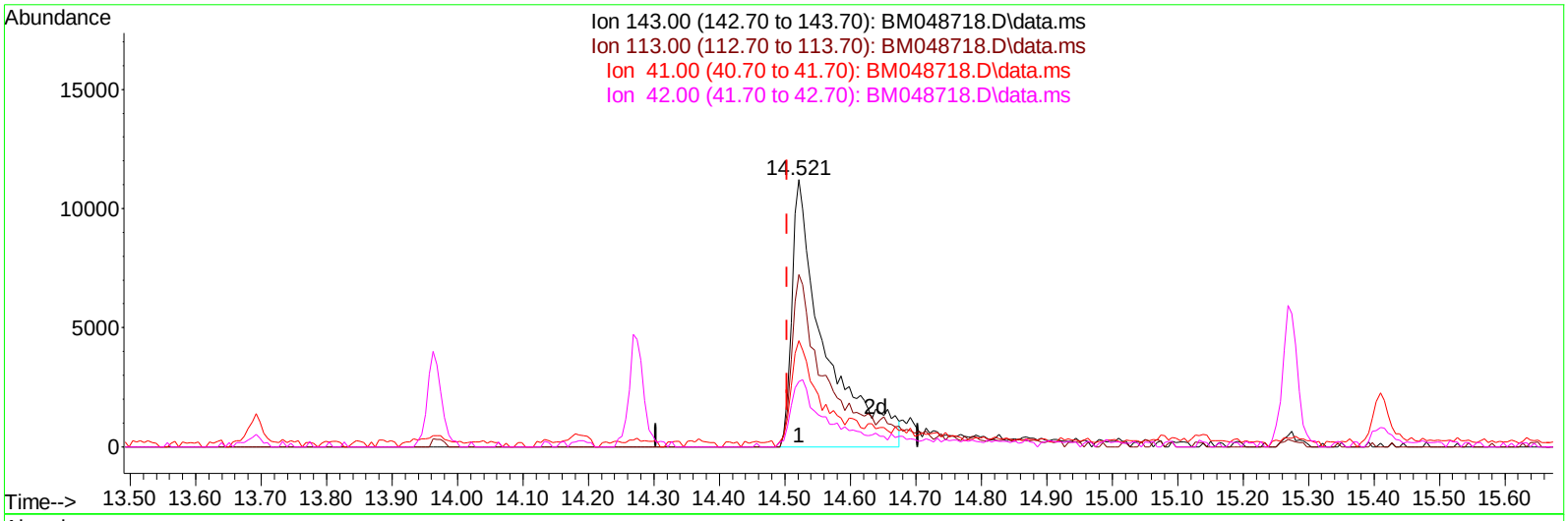
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048718.D
Acq On : 15 Nov 2024 21:07
Operator : RC/JU
Sample : P4751-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

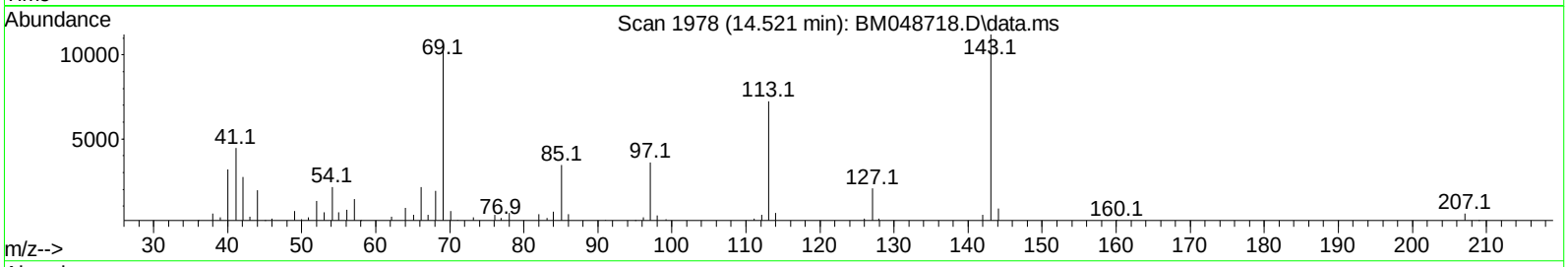
Quant Time: Nov 15 22:43:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 16:55:33 2024
Response via : Initial Calibration

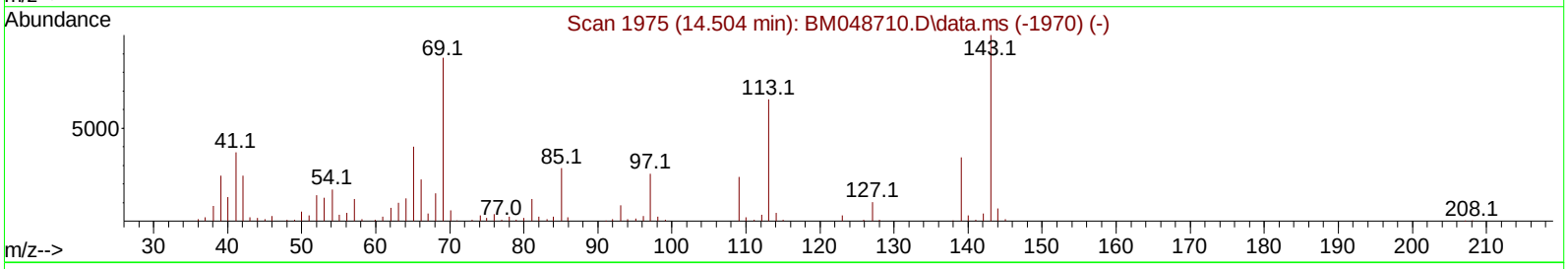
Instrument :
BNA_M
ClientSampleId :
BH9F6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BM048718.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.018) 12.31 ng/ul m

response 39115

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	64.53
41.00	36.20	39.70
42.00	24.50	24.32

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
Data File : BM048718.D
Acq On : 15 Nov 2024 21:07
Operator : RC/JU
Sample : P4751-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 15 22:54:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 16:55:33 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BH9F6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	113509	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	448638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.274	164	268058	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	546404	20.000	ng/ul	0.00
79) Chrysene-d12	21.250	240	538946	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	646805	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.087	96	11383	3.998	ng/uL	0.00
4) Pyridine-d5	3.504	84	141416	18.022	ng/ul	0.00
7) Phenol-d5	6.804	99	194325	22.489	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	119973	23.116	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	164225	22.944	ng/ul	0.00
15) 4-Methylphenol-d8	8.339	113	148313	21.829	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	79067	24.316	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	83349	24.099	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	146800	22.848	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	201724	22.104	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	495242	28.942	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	559175	27.717	ng/ul	0.00
54) 4-Nitrophenol-d4	14.521	143	39115m	12.307	ng/ul	0.02
60) Fluorene-d10	15.274	176	427209	28.601	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.415	200	38567	14.031	ng/ul	0.00
73) Anthracene-d10	17.121	188	655069	28.331	ng/ul	0.00
81) Pyrene-d10	19.421	212	812659	30.046	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.933	264	891876	29.512	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_M\Data\BM111524\
Data File : BM048718.D
Acq On : 15 Nov 2024 21:07
Operator : RC/JU
Sample : P4751-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 15 22:54:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 16:55:33 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BH9F6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024