Quantitation Report (Qedit)

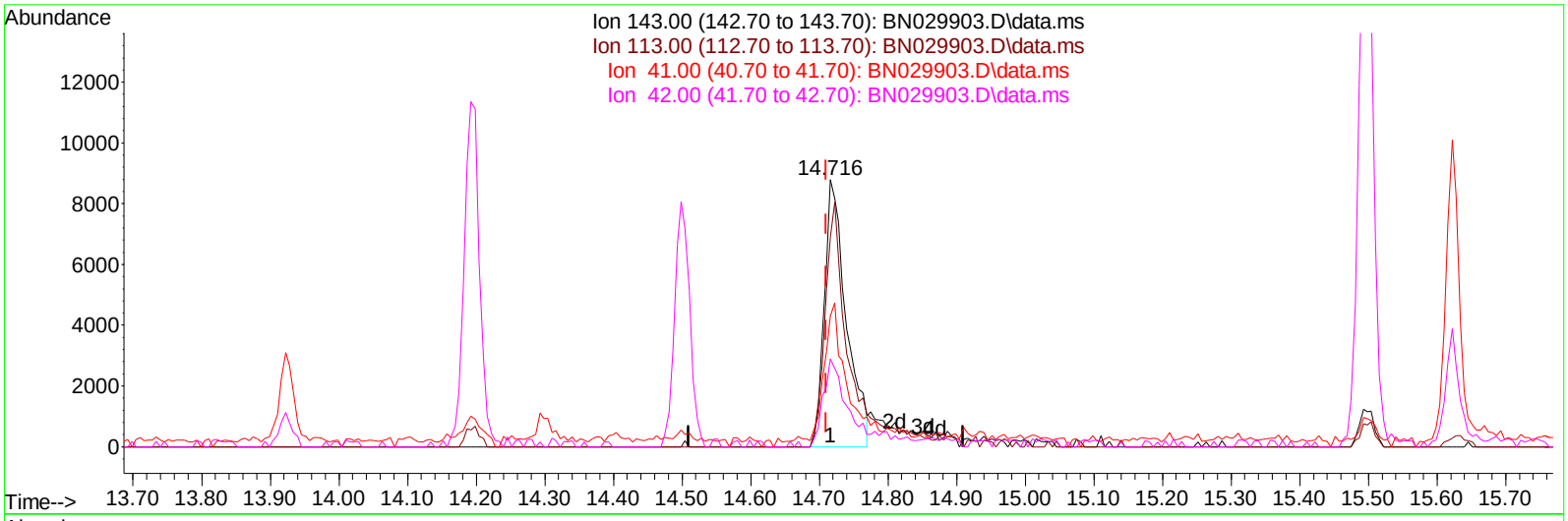
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029903.D
Acq On : 21 Feb 2024 23:26
Operator : MA/JU
Sample : P1493-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

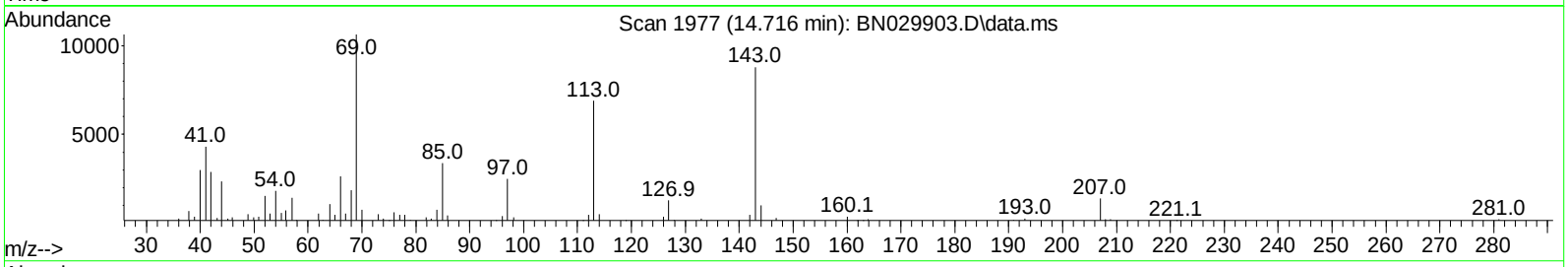
Quant Time: Feb 21 23:52:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

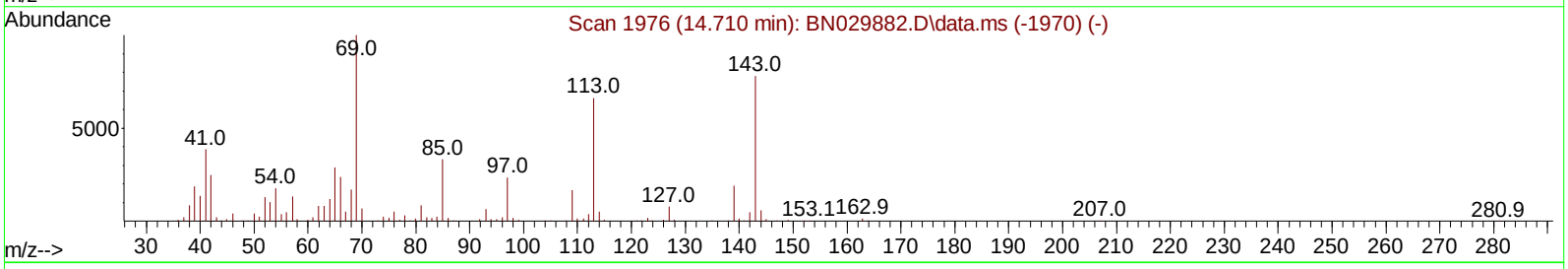
Instrument :
BNA_N
ClientSampleId :
BH3Y1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024







TIC: BN029903.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 4.36 ng/ul

response 19436

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	78.45
41.00	45.90	48.94
42.00	28.40	32.82

Quantitation Report (Qedit)

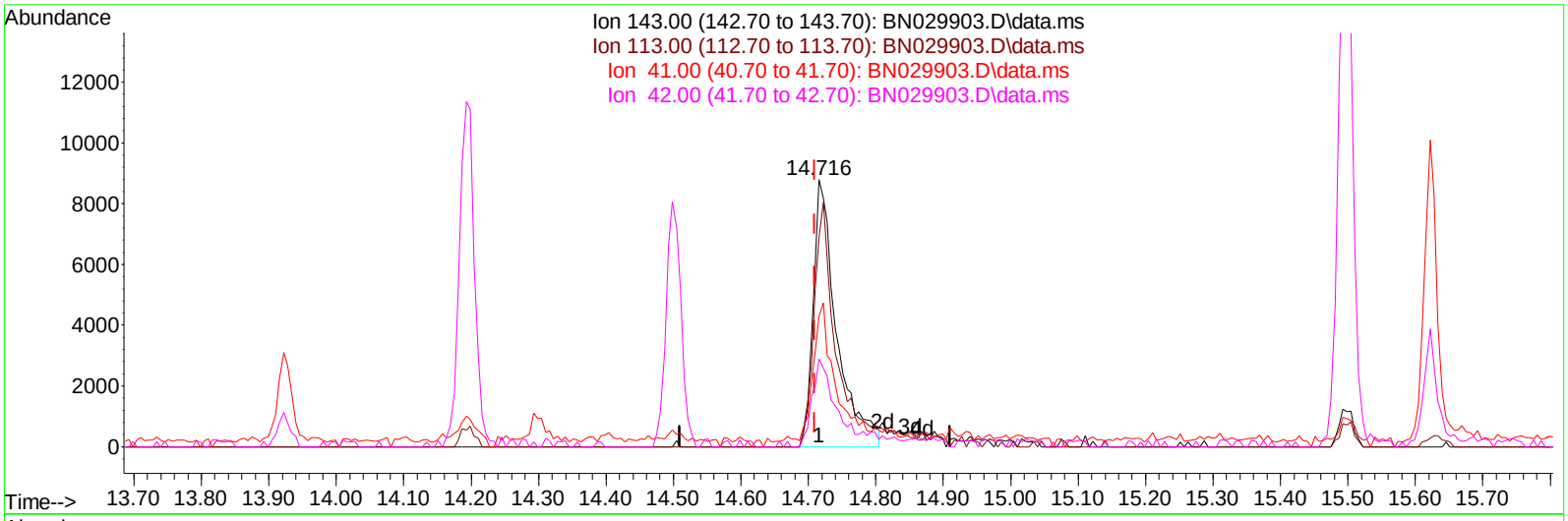
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029903.D
Acq On : 21 Feb 2024 23:26
Operator : MA/JU
Sample : P1493-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

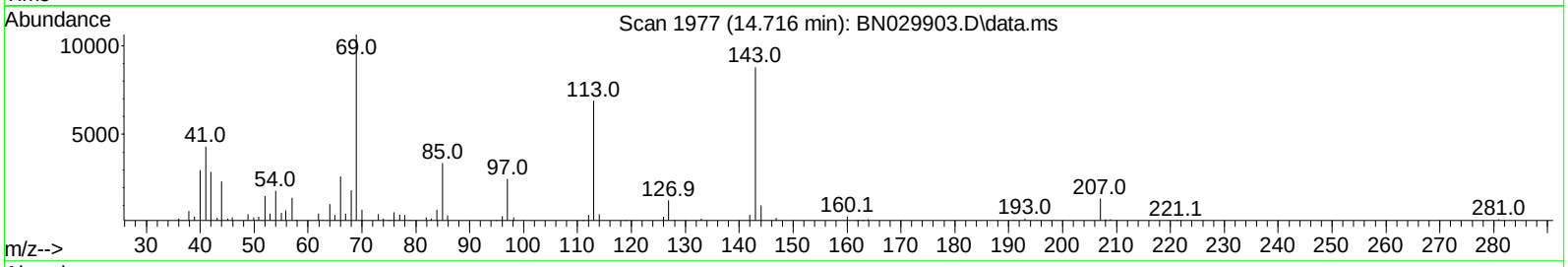
Quant Time: Feb 21 23:52:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

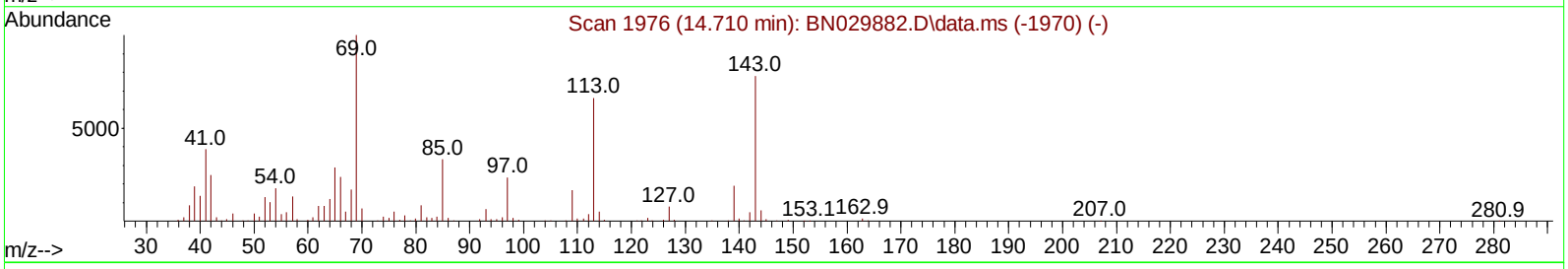
Instrument :
BNA_N
ClientSampleId :
BH3Y1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024







TIC: BN029903.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 4.76 ng/ul m

response 21217

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	78.45
41.00	45.90	48.94
42.00	28.40	32.82

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029903.D
Acq On : 21 Feb 2024 23:26
Operator : MA/JU
Sample : P1493-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 21 23:53:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BH3Y1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	146095	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	592434	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	315556	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	665011	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	587026	20.000	ng/ul	0.00
88) Perylene-d12	23.816	264	641390	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	17078	3.845	ng/uL	0.00
4) Pyridine-d5	3.734	84	87413	7.380	ng/ul	0.00
7) Phenol-d5	7.028	99	97308	7.121	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	337902	37.051	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	311410	31.448	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	182514	17.909	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	187889	40.863	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	184858	46.162	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	307677	38.925	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	202051	14.983	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	987657	42.040	ng/ul	0.00
49) Acenaphthylene-d8	14.193	160	1163309	41.695	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	21217m	4.758	ng/ul	0.00
60) Fluorene-d10	15.498	176	864299	43.245	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	111478	34.403	ng/ul	0.00
73) Anthracene-d10	17.351	188	1435493	46.059	ng/ul	0.00
81) Pyrene-d10	19.651	212	1611768	45.753	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.663	264	1549887	48.292	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_N\Data\BN022124\
Data File : BN029903.D
Acq On : 21 Feb 2024 23:26
Operator : MA/JU
Sample : P1493-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 21 23:53:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BH3Y1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024