Quantitation Report (Qedit)

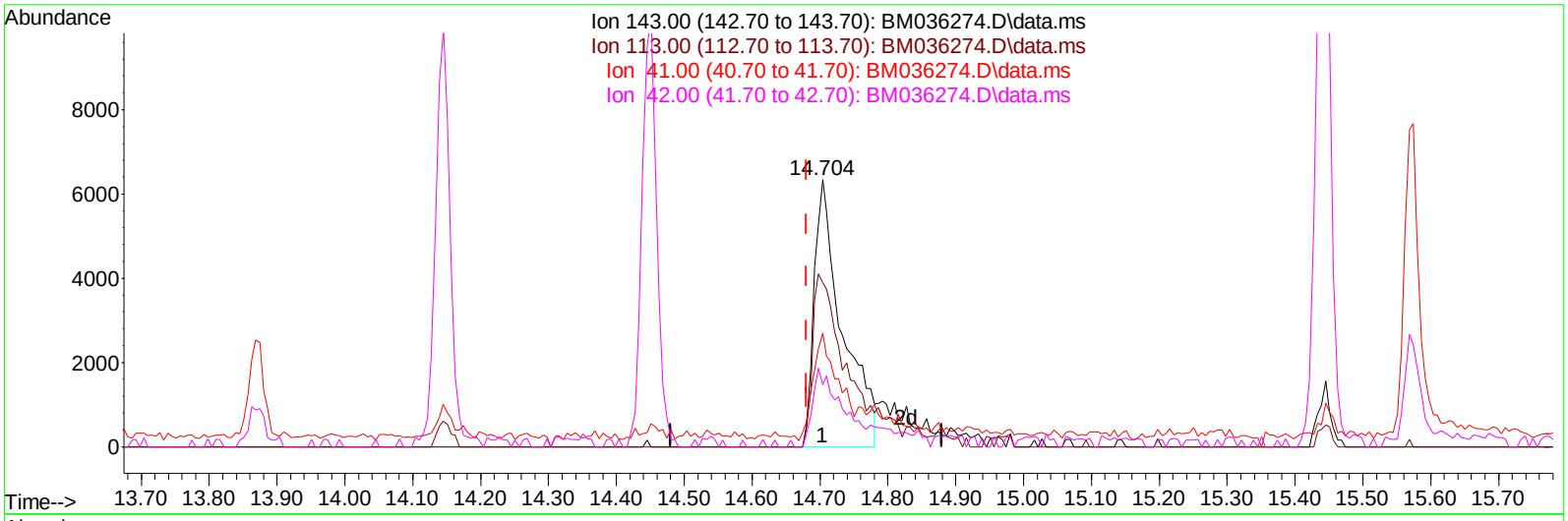
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
Data File : BM036274.D
Acq On : 14 Aug 2022 17:19
Operator : CG/JU
Sample : N4166-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

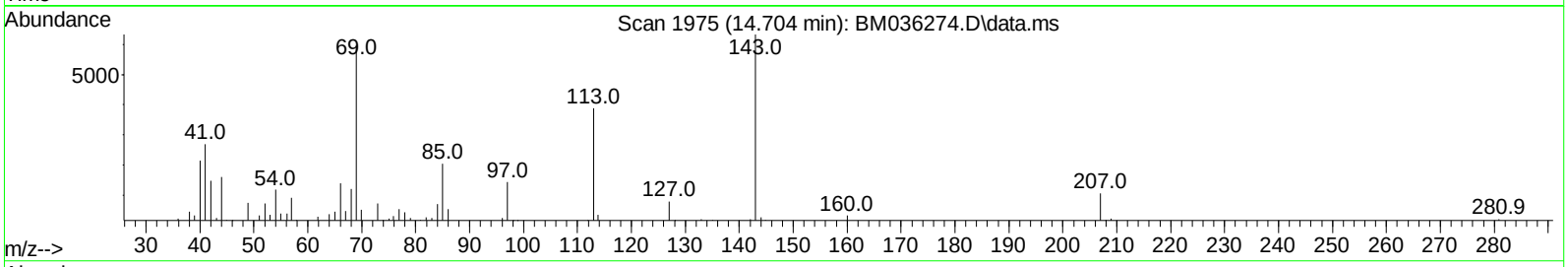
Quant Time: Aug 14 23:38:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 14 23:34:05 2022
Response via : Initial Calibration

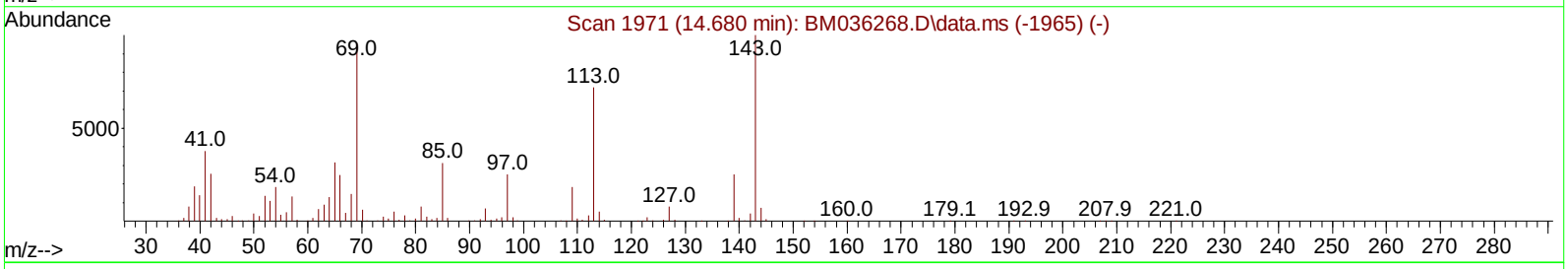
Instrument :
BNA_M
ClientSampleId :
BGC15

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :mohammad ahmed 08/16/2022







TIC: BM036274.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.023) 2.46 ng/ul

response 18277

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	61.40
41.00	41.00	42.47
42.00	29.30	23.34#

Quantitation Report (Qedit)

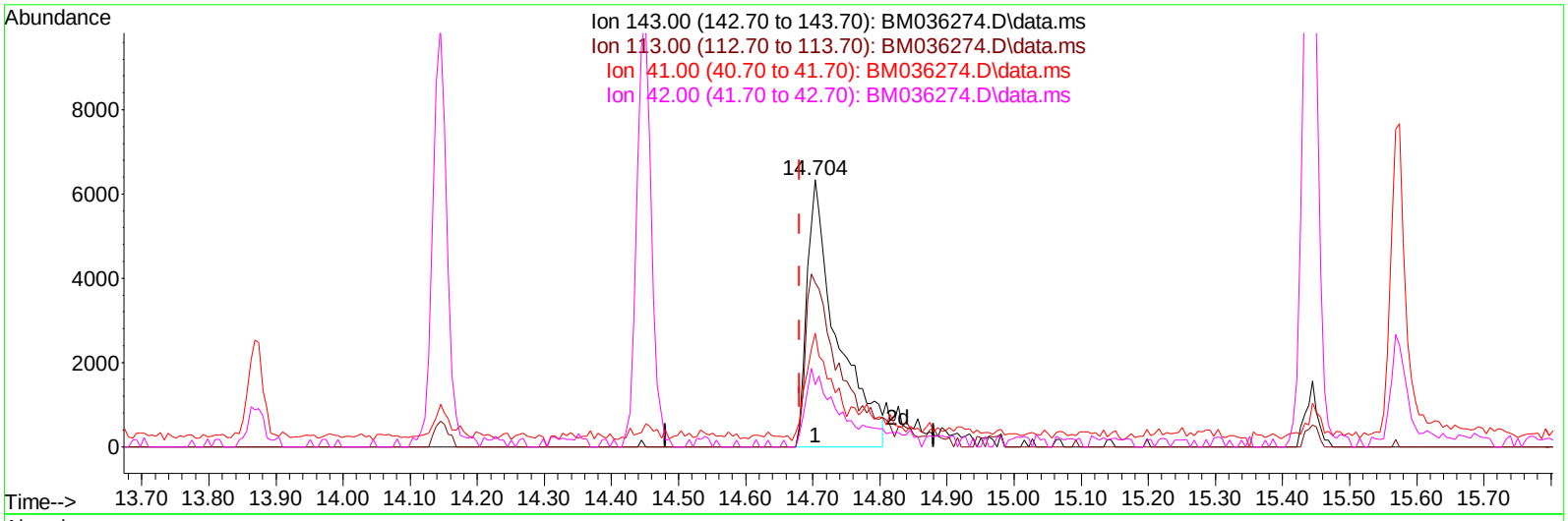
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
Data File : BM036274.D
Acq On : 14 Aug 2022 17:19
Operator : CG/JU
Sample : N4166-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

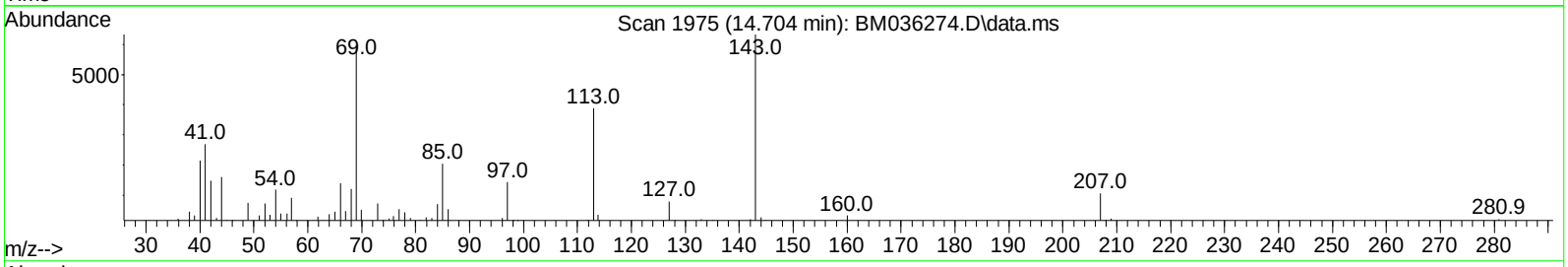
Quant Time: Aug 14 23:38:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 14 23:34:05 2022
Response via : Initial Calibration

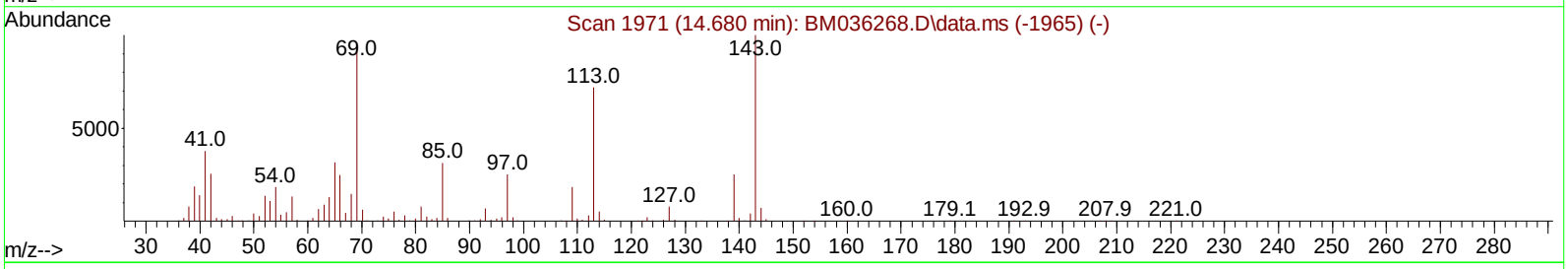
Instrument :
BNA_M
ClientSampleId :
BGC15

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :mohammad ahmed 08/16/2022







TIC: BM036274.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.023) 2.64 ng/ul m

response 19639

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	61.40
41.00	41.00	42.47
42.00	29.30	23.34#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
Data File : BM036274.D
Acq On : 14 Aug 2022 17:19
Operator : CG/JU
Sample : N4166-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Aug 14 23:38:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 14 23:34:05 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BGC15

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :mohammad ahmed 08/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	215062	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	940460	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	531376	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	1014475	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	895742	20.000	ng/ul	0.00
88) Perylene-d12	23.709	264	935338	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25700	4.497	ng/uL	0.00
4) Pyridine-d5	3.652	84	62185	3.972	ng/ul	0.01
7) Phenol-d5	6.998	99	87081	4.828	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	319348	26.562	ng/ul	0.00
11) 2-Chlorophenol-d4	7.339	132	298335	19.929	ng/ul	0.00
15) 4-Methylphenol-d8	8.539	113	173786	11.895	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	198084	26.580	ng/ul	0.00
24) 2-Nitrophenol-d4	9.698	143	191570	26.385	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	302363	23.026	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	372526	16.758	ng/ul	0.00
46) Dimethylphthalate-d6	13.868	166	1069138	29.537	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	1244866	26.955	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	19639m	2.642	ng/ul	0.02
60) Fluorene-d10	15.445	176	971104	29.690	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	127286	23.342	ng/ul	0.00
73) Anthracene-d10	17.292	188	1597577	34.832	ng/ul	0.00
81) Pyrene-d10	19.586	212	1708193	34.409	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.556	264	1617725	34.067	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
Data File : BM036274.D
Acq On : 14 Aug 2022 17:19
Operator : CG/JU
Sample : N4166-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Aug 14 23:38:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 14 23:34:05 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BGC15

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :mohammad ahmed 08/16/2022