Quantitation Report (Qedit)

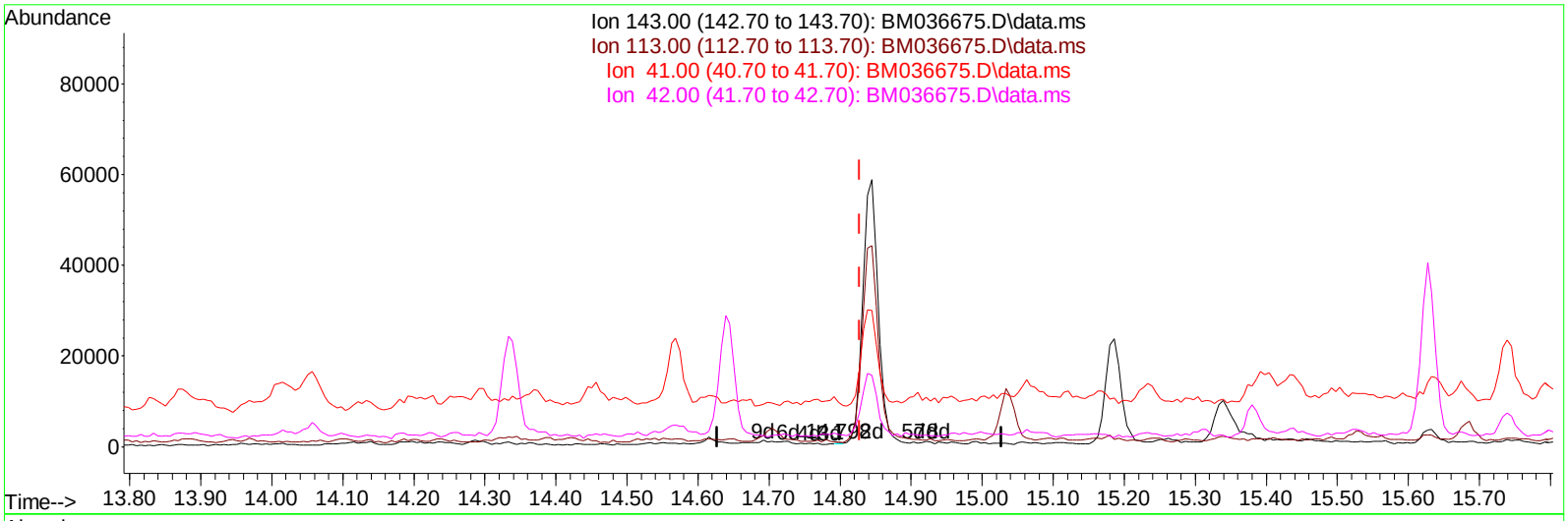
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
Data File : BM036675.D
Acq On : 23 Sep 2022 13:53
Operator : CG/JU
Sample : N4706-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

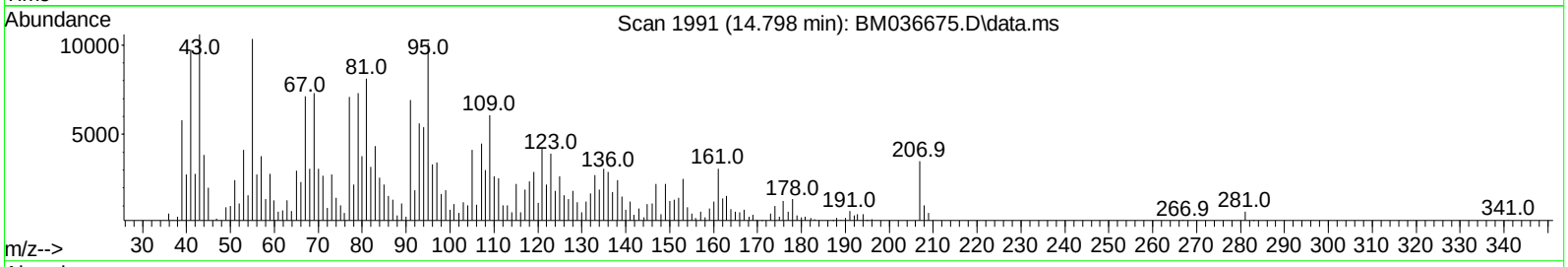
Quant Time: Sep 23 23:35:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 21 22:42:41 2022
Response via : Initial Calibration

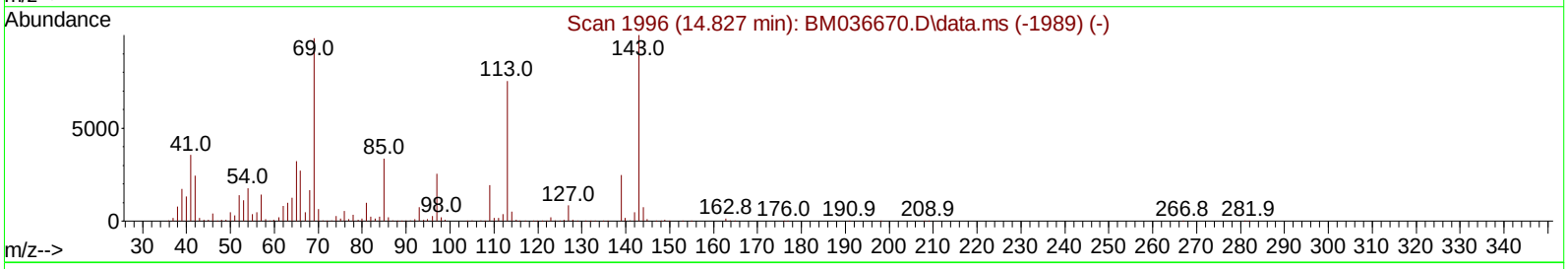
Instrument :
BNA_M
ClientSampleId :
CB8J8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022







TIC: BM036675.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (-0.030) 0.01 ng/ul

response 153

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.70	124.02#
41.00	39.30	1156.96#
42.00	26.50	329.85#

Quantitation Report (Qedit)

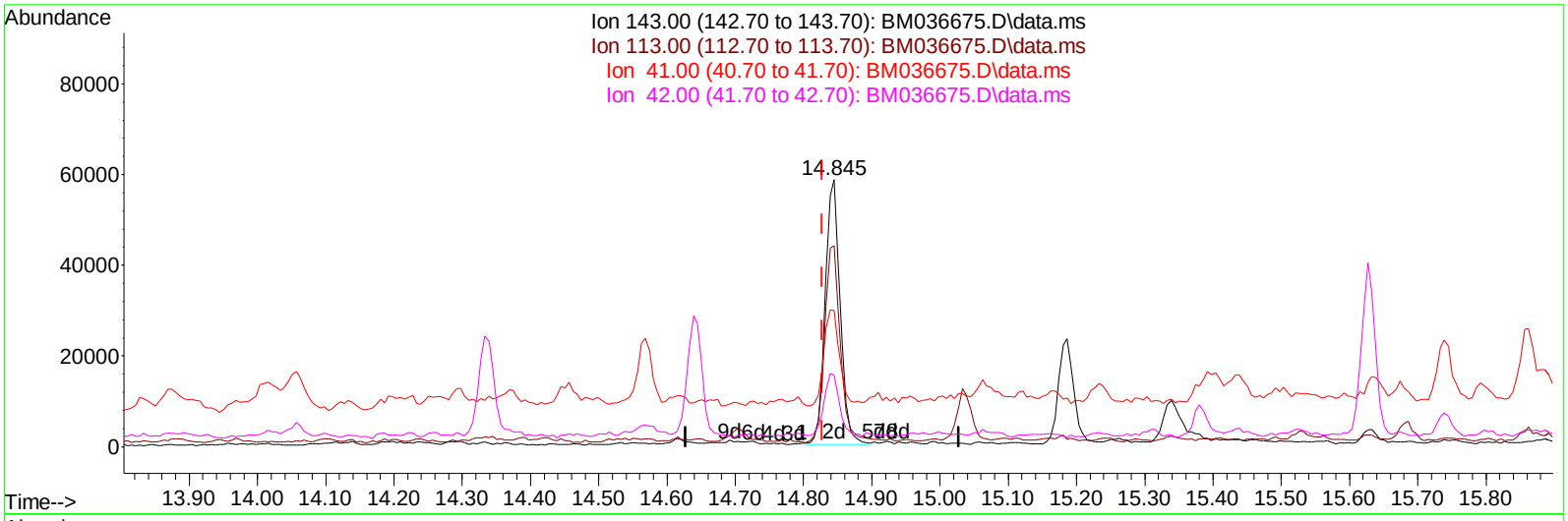
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
Data File : BM036675.D
Acq On : 23 Sep 2022 13:53
Operator : CG/JU
Sample : N4706-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

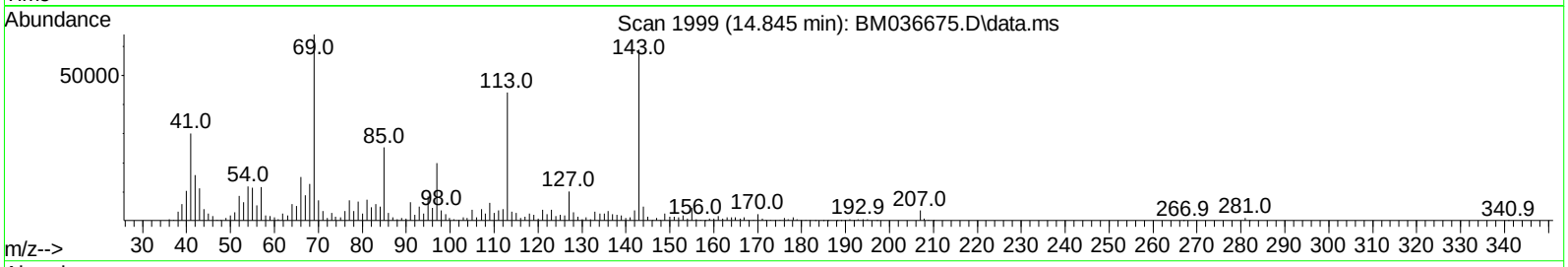
Quant Time: Sep 23 23:35:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 21 22:42:41 2022
Response via : Initial Calibration

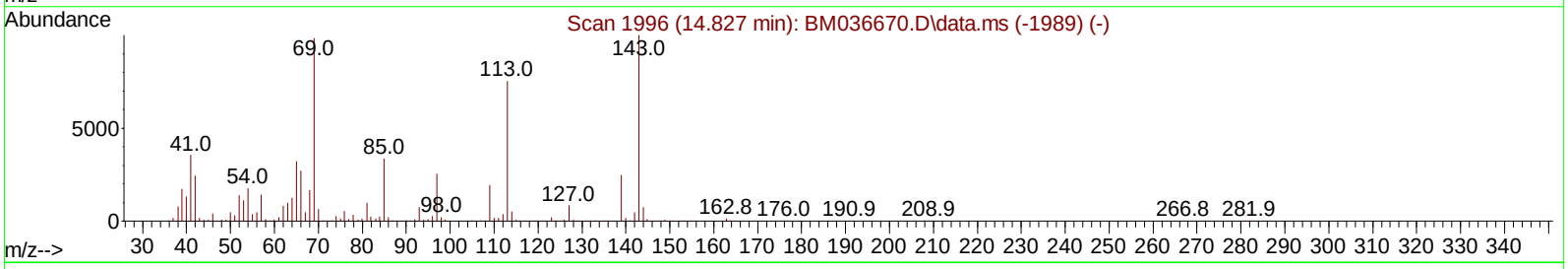
Instrument :
BNA_M
ClientSampleId :
CB8J8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022







TIC: BM036675.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.845min (+ 0.017) 4.65 ng/ul m

response 89661

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.70	75.24
41.00	39.30	51.17#
42.00	26.50	26.68

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
Data File : BM036675.D
Acq On : 23 Sep 2022 13:53
Operator : CG/JU
Sample : N4706-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 23 23:35:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 21 22:42:41 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB8J8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	512787	20.000	ng/ul	0.00
20) Naphthalene-d8	10.827	136	2330305	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	1475471	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	2879633	20.000	ng/ul	0.00
79) Chrysene-d12	21.544	240	2204133	20.000	ng/ul	0.00
88) Perylene-d12	23.985	264	1836589	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	52105	3.809	ng/uL	0.00
4) Pyridine-d5	3.822	84	502335	12.592	ng/ul	0.00
7) Phenol-d5	7.175	99	295570	6.450	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.339	67	644640	23.164	ng/ul	0.00
11) 2-Chlorophenol-d4	7.545	132	685913	20.790	ng/ul	0.00
15) 4-Methylphenol-d8	8.727	113	532010	15.712	ng/ul	0.00
21) Nitrobenzene-d5	9.180	128	427144	27.081	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	398795	28.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	794937	24.279	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1181358	21.702	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	2740889	27.543	ng/ul	0.00
49) Acenaphthylene-d8	14.339	160	3087580	26.157	ng/ul	0.00
54) 4-Nitrophenol-d4	14.845	143	89661m	4.645	ng/ul	0.02
60) Fluorene-d10	15.627	176	2352179	26.376	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	187507	16.458	ng/ul	0.00
73) Anthracene-d10	17.480	188	3544379	26.920	ng/ul	0.00
81) Pyrene-d10	19.762	212	3777895	34.840	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.832	264	2571473	28.659	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	335743	22.785	ng/uL	95
52) Acenaphthene	14.704	153	509453	5.395	ng/ul	100
56) Dibenzofuran	15.033	168	304863	2.404	ng/ul	98
61) Fluorene	15.686	166	265803	2.461	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
Data File : BM036675.D
Acq On : 23 Sep 2022 13:53
Operator : CG/JU
Sample : N4706-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 23 23:35:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 21 22:42:41 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB8J8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022
Supervised By :mohammad ahmed 09/26/2022