Quantitation Report (Qedit)

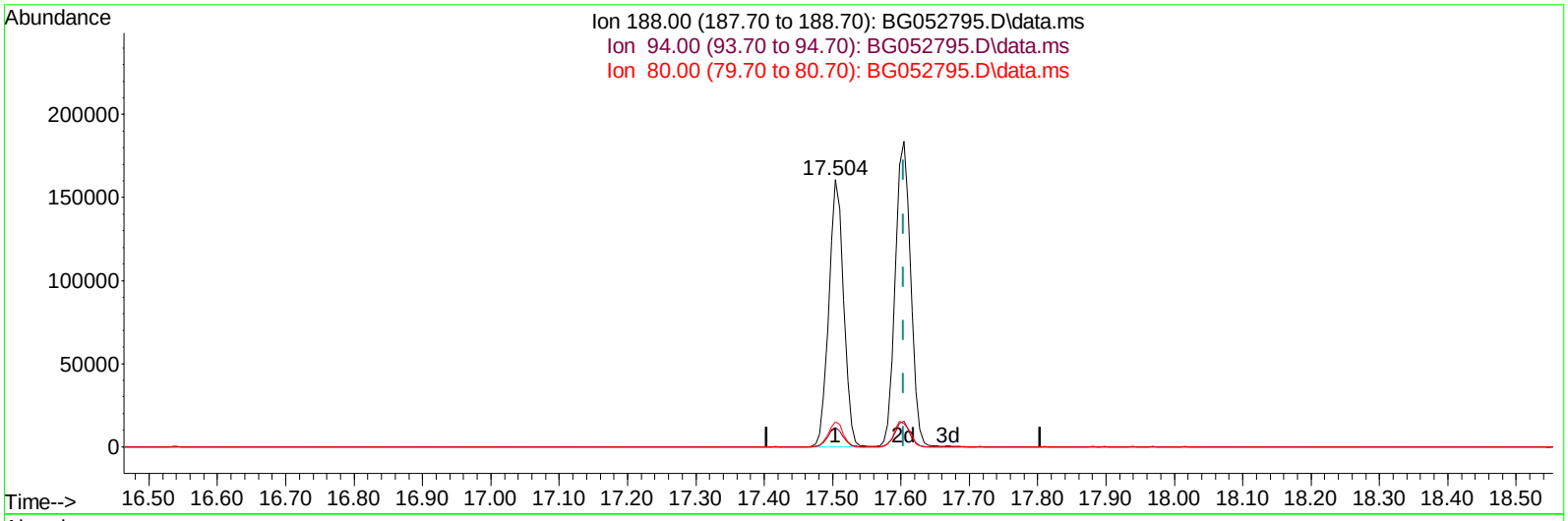
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032322\
Data File : BG052795.D
Acq On : 23 Mar 2022 13:24
Operator : CG/JU
Sample : N1883-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

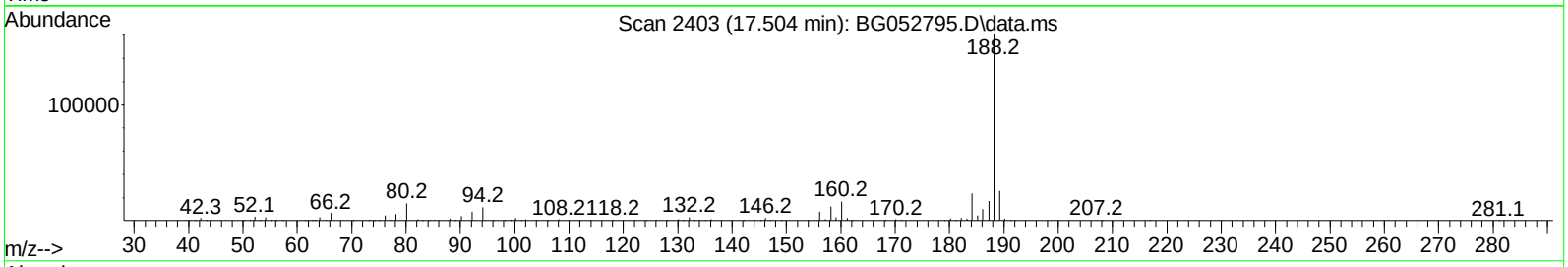
Quant Time: Mar 23 14:19:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

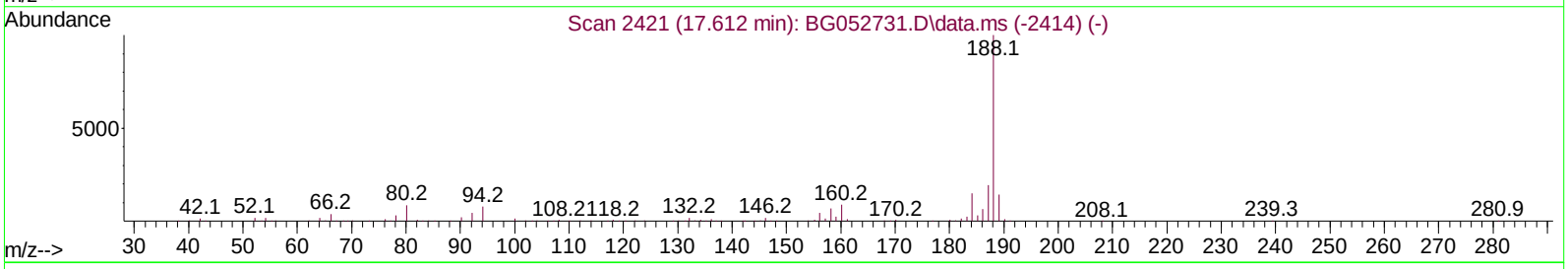
Instrument :
BNA_G
ClientSampleId :
DBSB3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/23/2022
Supervised By :mohammad ahmed 03/25/2022







TIC: BG052795.D\data.ms

(73) Anthracene-d10 (S)

17.504min (-0.100) 21.47 ng/ul

response 240986

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	7.28
80.00	9.50	9.33
0.00	0.00	0.00

Quantitation Report (Qedit)

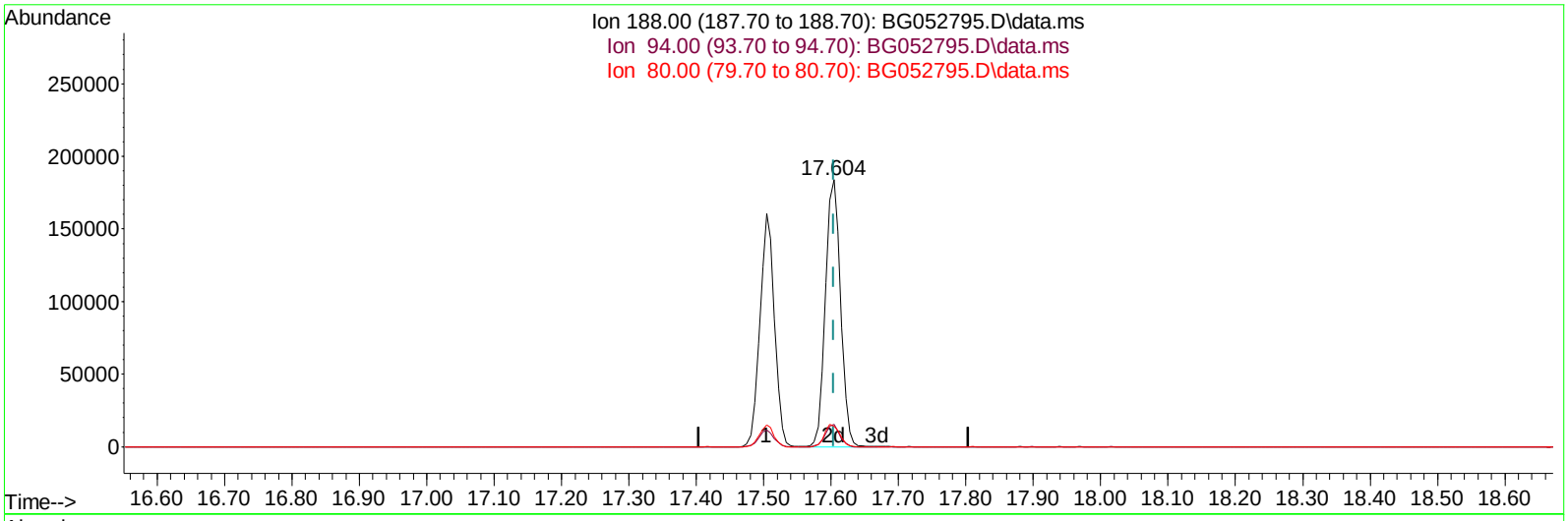
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032322\
Data File : BG052795.D
Acq On : 23 Mar 2022 13:24
Operator : CG/JU
Sample : N1883-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

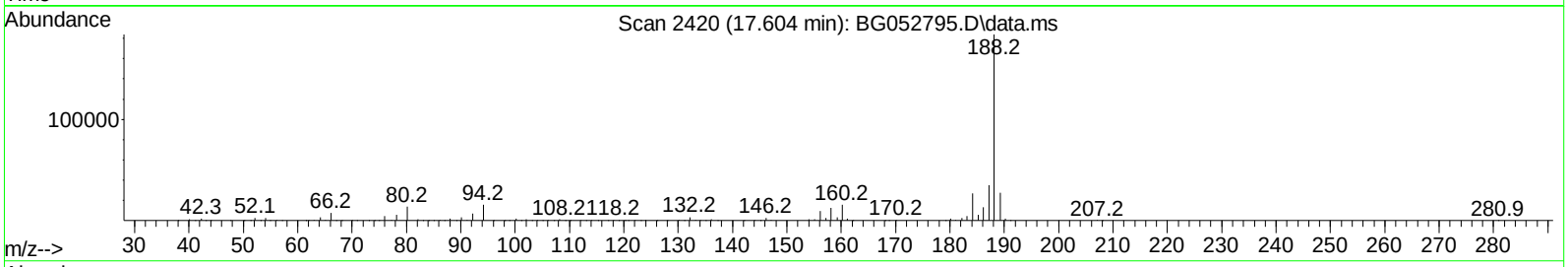
Quant Time: Mar 23 14:19:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

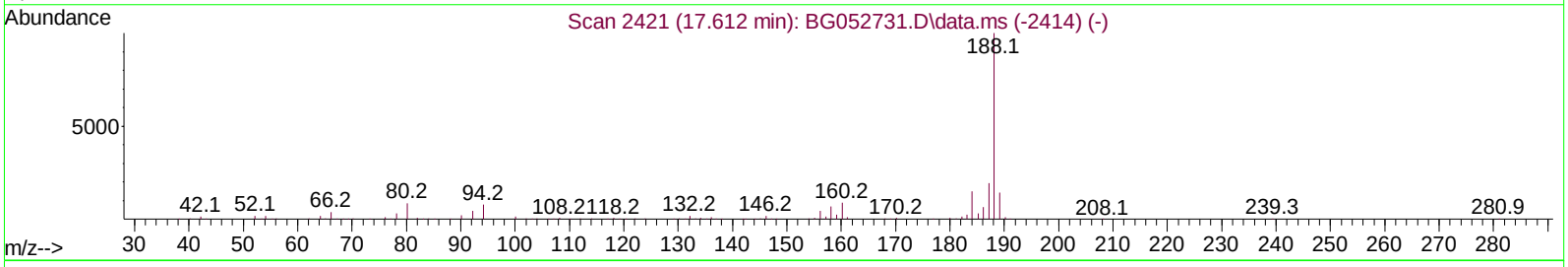
Instrument :
BNA_G
ClientSampleId :
DBSB3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/23/2022
Supervised By :mohammad ahmed 03/25/2022







TIC: BG052795.D\data.ms

(73) Anthracene-d10 (S)

17.604min (+ 0.000) 25.64 ng/ul m

response 287738

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.90	8.44
80.00	9.50	7.59#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032322\
Data File : BG052795.D
Acq On : 23 Mar 2022 13:24
Operator : CG/JU
Sample : N1883-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 23 14:19:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DBSB3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/23/2022
Supervised By :mohammad ahmed 03/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	30150	20.000	ng/ul	0.00
20) Naphthalene-d8	10.954	136	126821	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.761	164	98355	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	240986	20.000	ng/ul	0.00
79) Chrysene-d12	21.793	240	258872	20.000	ng/ul	0.00
88) Perylene-d12	25.106	264	257136	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.553	96	3201	3.750	ng/uL	0.00
4) Pyridine-d5	3.976	84	34816	16.339	ng/ul	0.00
7) Phenol-d5	7.283	99	63924	23.672	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	40855	24.771	ng/ul	0.00
11) 2-Chlorophenol-d4	7.671	132	43469	23.707	ng/ul	0.00
15) 4-Methylphenol-d8	8.834	113	46385	23.713	ng/ul	0.00
21) Nitrobenzene-d5	9.304	128	23917	26.199	ng/ul	0.00
24) 2-Nitrophenol-d4	10.026	143	26036	27.040	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	48520	23.163	ng/ul	0.00
31) 4-Chloroaniline-d4	11.078	131	66408	23.986	ng/ul	0.00
46) Dimethylphthalate-d6	14.156	166	188891	24.999	ng/ul	0.00
49) Acenaphthylene-d8	14.456	160	218437	23.790	ng/ul	0.00
54) 4-Nitrophenol-d4	14.926	143	28432	22.380	ng/ul	0.00
60) Fluorene-d10	15.748	176	165775	24.986	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	22781	18.576	ng/ul	0.00
73) Anthracene-d10	17.604	188	287738m	25.641	ng/ul	0.00
81) Pyrene-d10	19.884	212	359600	24.831	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.877	264	330343	24.863	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.312	94	4746	1.824	ng/ul#	81

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032322\
Data File : BG052795.D
Acq On : 23 Mar 2022 13:24
Operator : CG/JU
Sample : N1883-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 23 14:19:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DBSB3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/23/2022
Supervised By :mohammad ahmed 03/25/2022