Quantitation Report (Qedit)

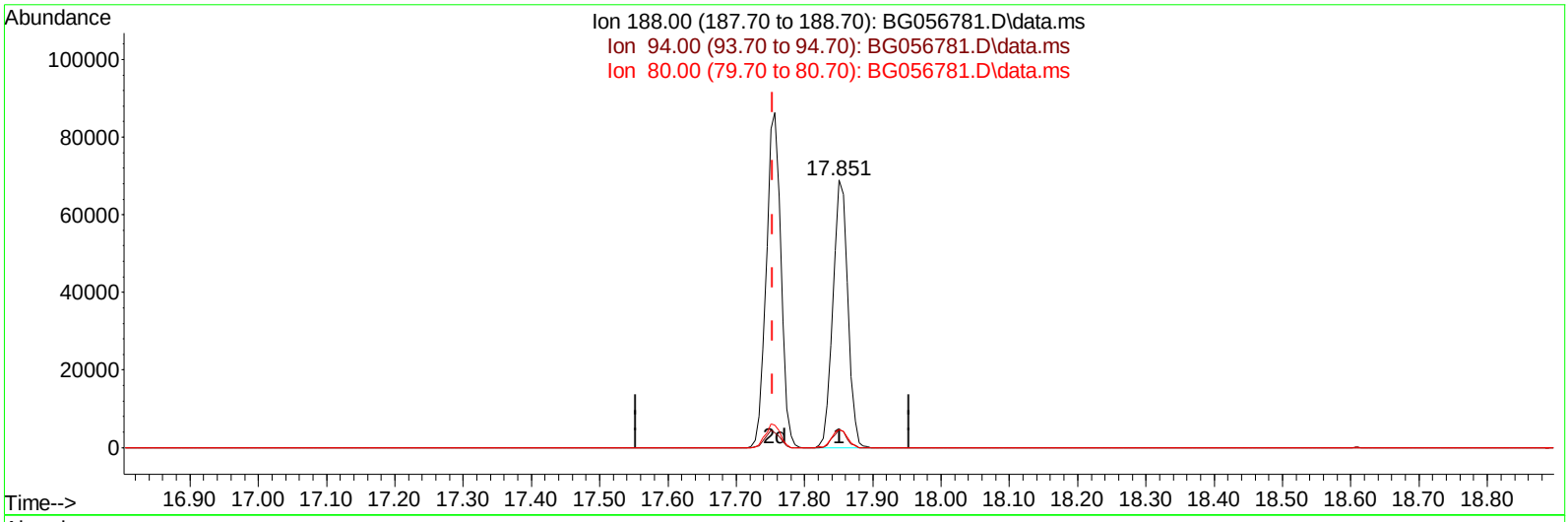
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030123\
Data File : BG056781.D
Acq On : 2 Mar 2023 3:26
Operator : CG/JU
Sample : 01649-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

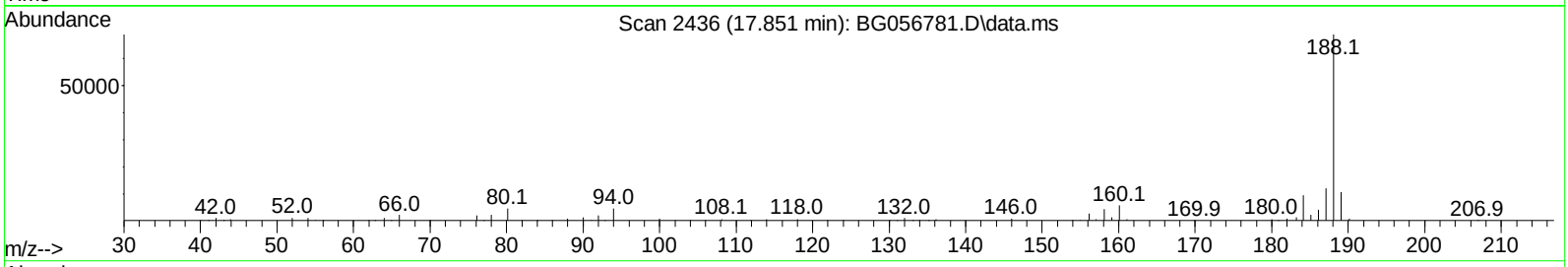
Quant Time: Mar 02 04:17:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 02 00:12:28 2023
Response via : Initial Calibration

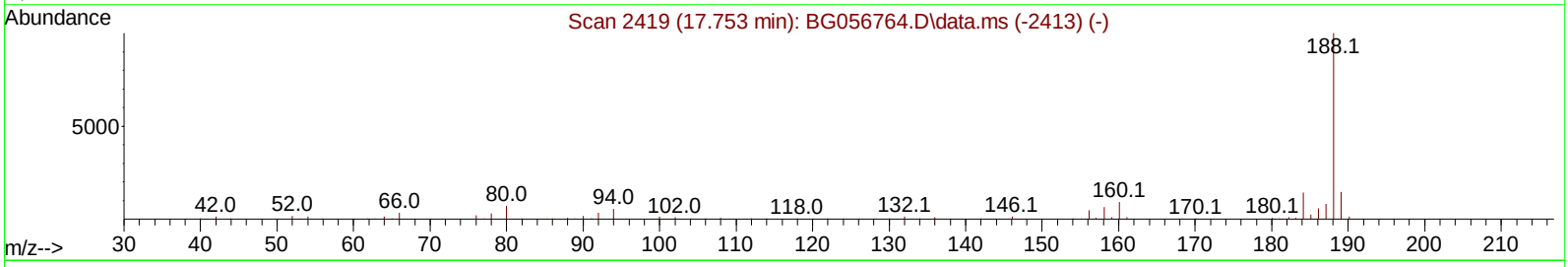
Instrument :
BNA_G
ClientSampleId :
DBZV3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/02/2023
Supervised By :Jagrut Upadhyay 03/02/2023







TIC: BG056781.D\data.ms

(64) Phenanthrene-d10 (I)

17.851min (+ 0.097) 20.00 ng/ul

response 103993

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.00	6.71
80.00	8.00	6.80
0.00	0.00	0.00

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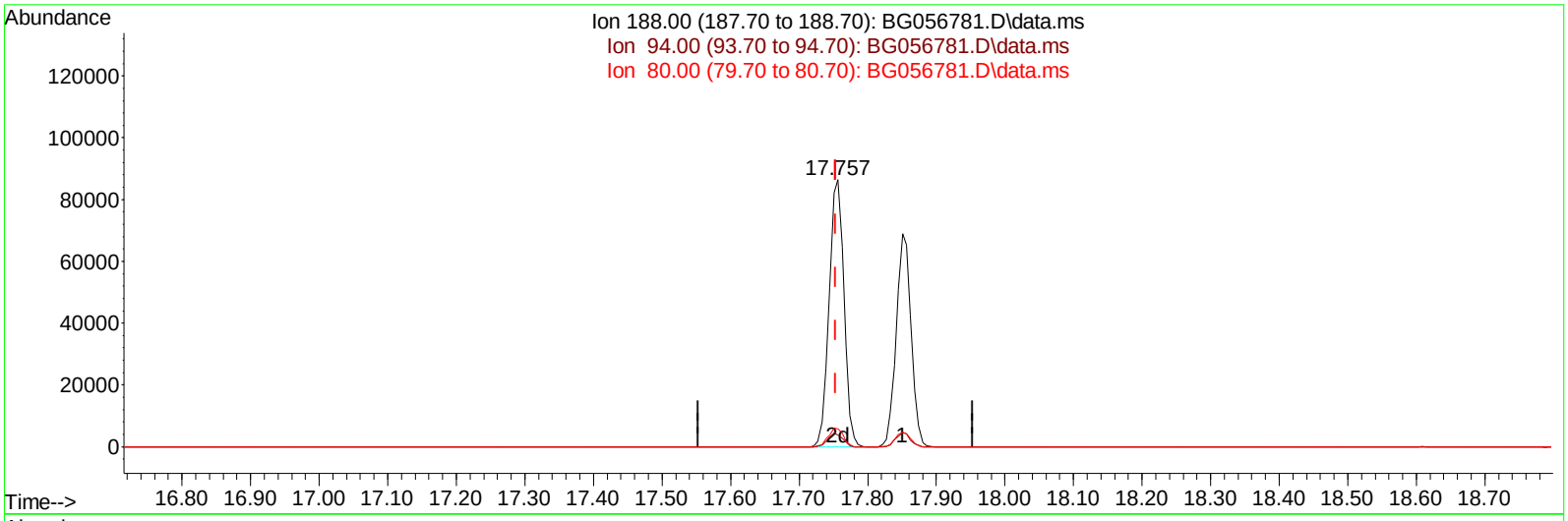

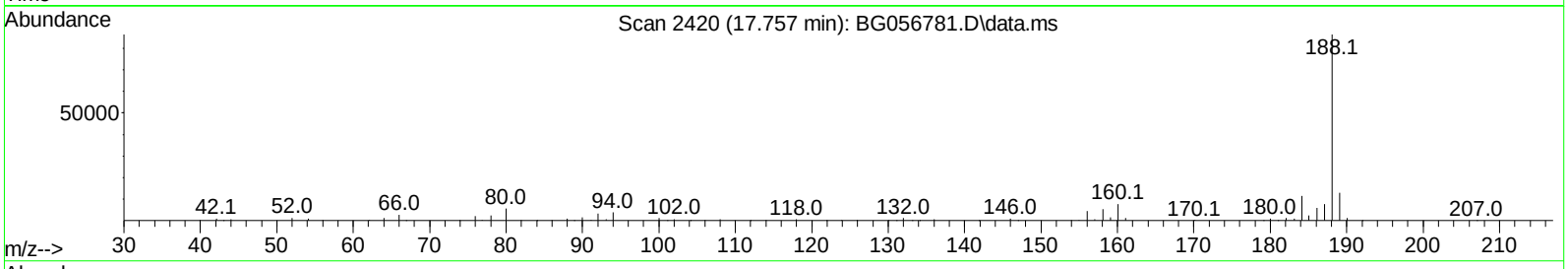

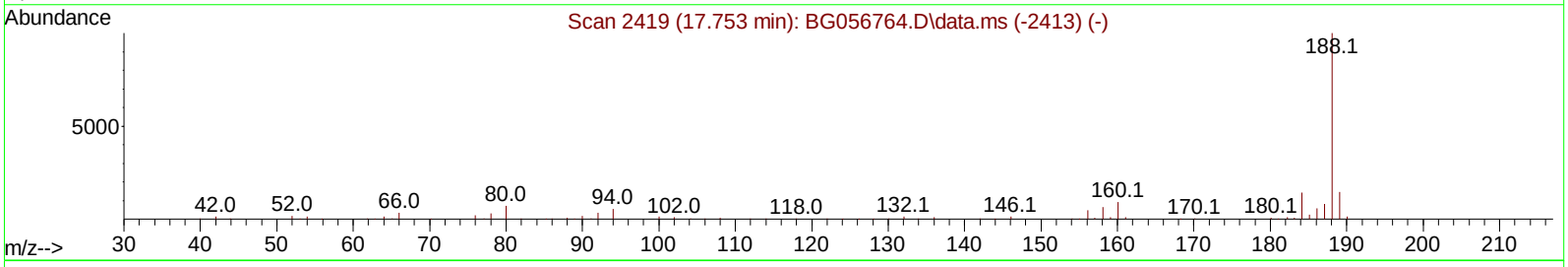

TIC: BG056781.D\data.ms

(64) Phenanthrene-d10 (I)

17.757min (+ 0.003) 20.00 ng/ul m

response 129319

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.00	4.45#
80.00	8.00	6.70
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.421	152	14995	20.000	ng/ul	0.00
20) Naphthalene-d8	11.253	136	62224	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.025	164	51773	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.757	188	129319m	20.000	ng/ul	0.00
79) Chrysene-d12	22.063	240	121024	20.000	ng/ul	0.00
88) Perylene-d12	25.583	264	131523	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.697	96	1007	3.725	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.539	99	22485	14.985	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	14621	15.974	ng/ul	0.00
11) 2-Chlorophenol-d4	7.939	132	15535	15.590	ng/ul	0.00
15) 4-Methylphenol-d8	9.102	113	15345	13.384	ng/ul	0.00
21) Nitrobenzene-d5	9.590	128	8834	16.941	ng/ul	0.00
24) 2-Nitrophenol-d4	10.318	143	10427	16.798	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.859	165	19287	16.493	ng/ul	0.00
31) 4-Chloroaniline-d4	11.376	131	15515	10.172	ng/ul	0.00
46) Dimethylphthalate-d6	14.408	166	67813	16.234	ng/ul	0.00
49) Acenaphthylene-d8	14.719	160	77290	16.280	ng/ul	0.00
54) 4-Nitrophenol-d4	15.171	143	8331	11.568	ng/ul	0.00
60) Fluorene-d10	16.006	176	62890	16.276	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.106	200	12880	14.887	ng/ul	0.00
73) Anthracene-d10	17.851	188	103993	16.576	ng/ul	0.00
81) Pyrene-d10	20.113	212	128535	15.695	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.336	264	122370	17.237	ng/ul	-0.01
Target Compounds						Qvalue

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

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