Quantitation Report (Qedit)

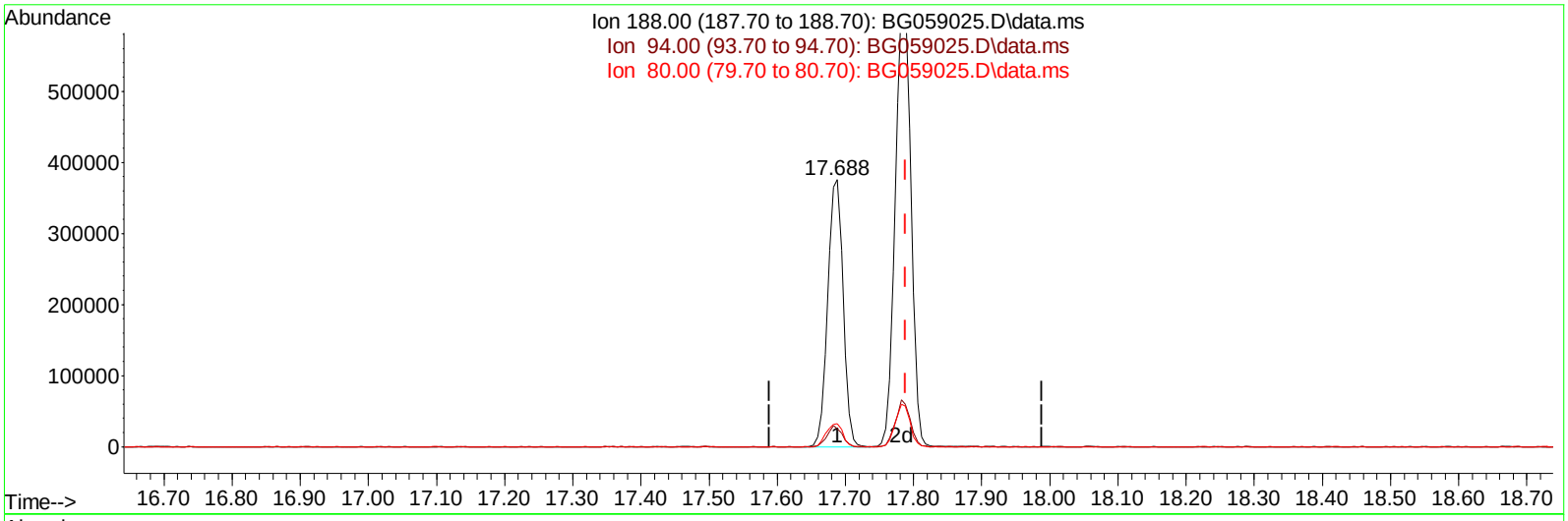
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059025.D
Acq On : 13 Sep 2023 1:31
Operator : MA/JU
Sample : PB155220BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

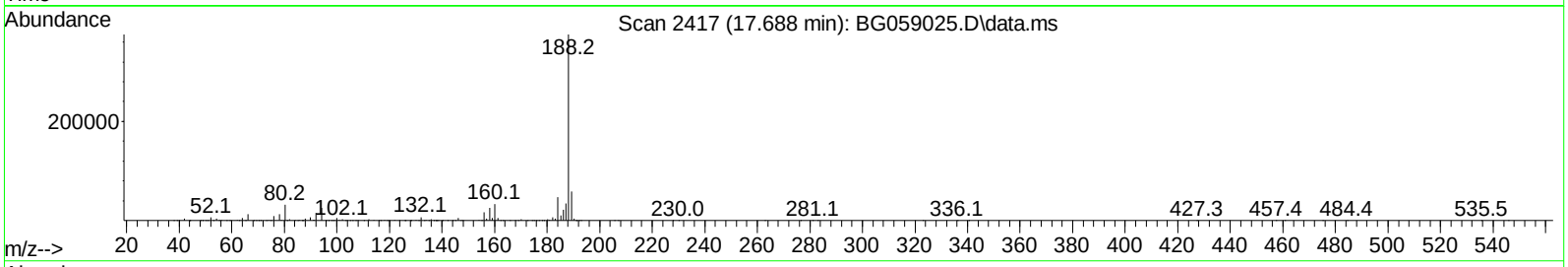
Quant Time: Sep 13 02:17:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 12 23:54:19 2023
Response via : Initial Calibration

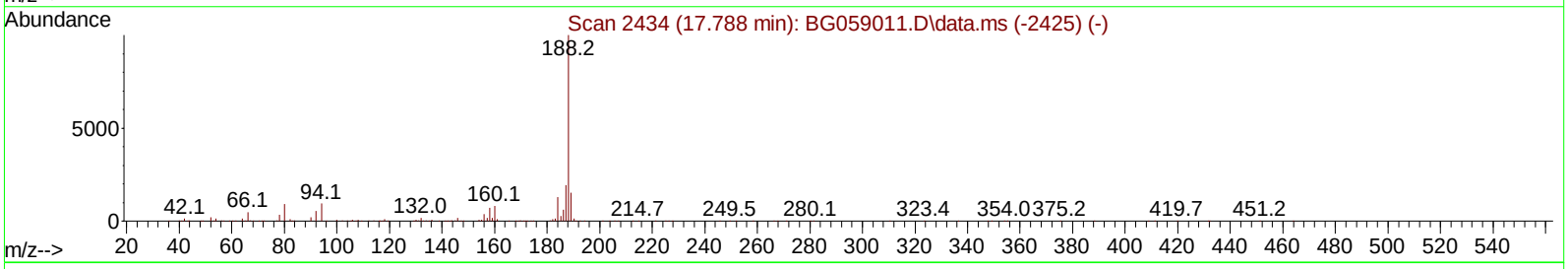
Instrument :
BNA_G
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :mohammad ahmed 09/14/2023







TIC: BG059025.D\data.ms

(73) Anthracene-d10 (S)

17.688min (-0.100) 22.53 ng/ul

response 591118

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	6.83
80.00	8.80	8.53
0.00	0.00	0.00

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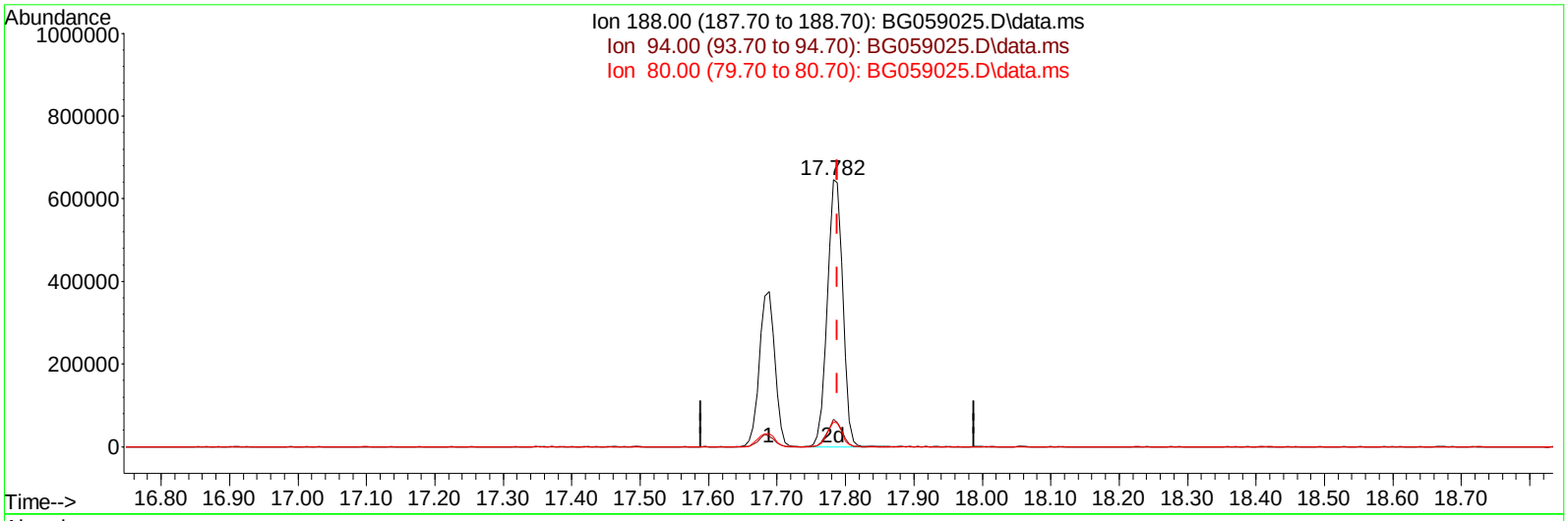

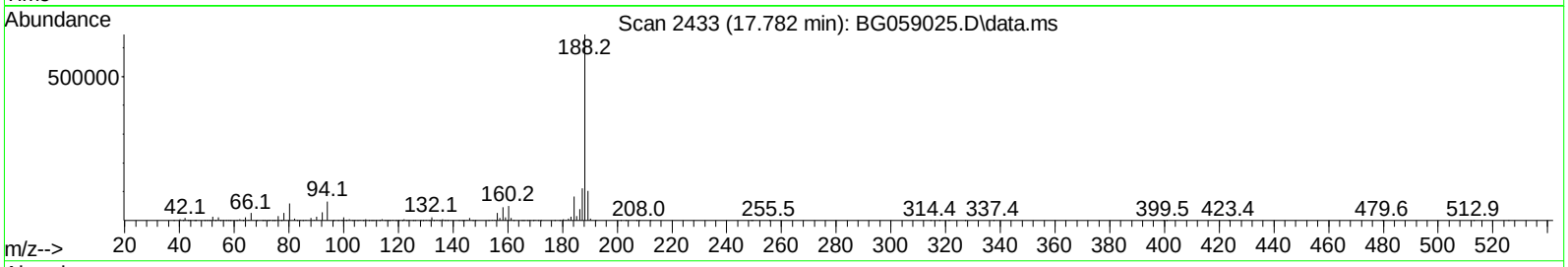

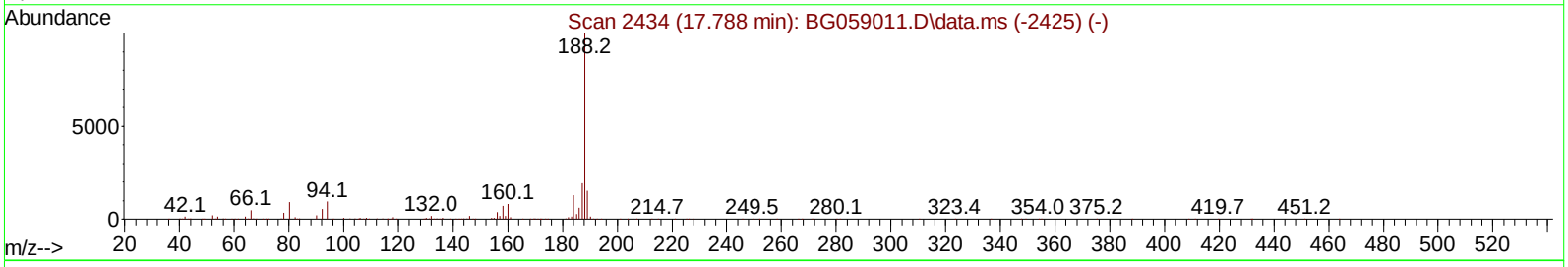

TIC: BG059025.D\data.ms

(73) Anthracene-d10 (S)

17.782min (-0.006) 38.75 ng/ul m

response 1016737

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	10.26#
80.00	8.80	9.33
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
Data File : BG059025.D
Acq On : 13 Sep 2023 1:31
Operator : MA/JU
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Misc :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.311	152	82391	20.000	ng/ul	0.00
20) Naphthalene-d8	11.155	136	394822	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.939	164	294687	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.688	188	591118	20.000	ng/ul	0.00
79) Chrysene-d12	22.007	240	600282	20.000	ng/ul	0.00
88) Perylene-d12	25.561	264	660244	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.634	96	15358	7.923	ng/uL	0.00
4) Pyridine-d5	4.057	84	221247	36.051	ng/ul	0.00
7) Phenol-d5	7.418	99	304425	36.641	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.630	67	178522	36.644	ng/ul	0.00
11) 2-Chlorophenol-d4	7.823	132	195998	36.782	ng/ul	0.00
15) 4-Methylphenol-d8	8.987	113	229693	35.784	ng/ul	0.00
21) Nitrobenzene-d5	9.504	128	98466	34.382	ng/ul	0.00
24) 2-Nitrophenol-d4	10.221	143	120738	38.422	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.749	165	231949	34.730	ng/ul	0.00
31) 4-Chloroaniline-d4	11.290	131	329196	36.654	ng/ul	0.00
46) Dimethylphthalate-d6	14.333	166	895913	39.194	ng/ul	0.00
49) Acenaphthylene-d8	14.639	160	934266	36.703	ng/ul	0.00
54) 4-Nitrophenol-d4	15.103	143	161494	42.532	ng/ul	0.00
60) Fluorene-d10	15.926	176	810266	39.942	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.031	200	151180	52.102	ng/ul	0.00
73) Anthracene-d10	17.782	188	1016737m	38.746	ng/ul	0.00
81) Pyrene-d10	20.056	212	1222304	38.439	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.315	264	1246293	38.507	ng/ul	0.00

Target Compounds Qvalue

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

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