Quantitation Report (Qedit)

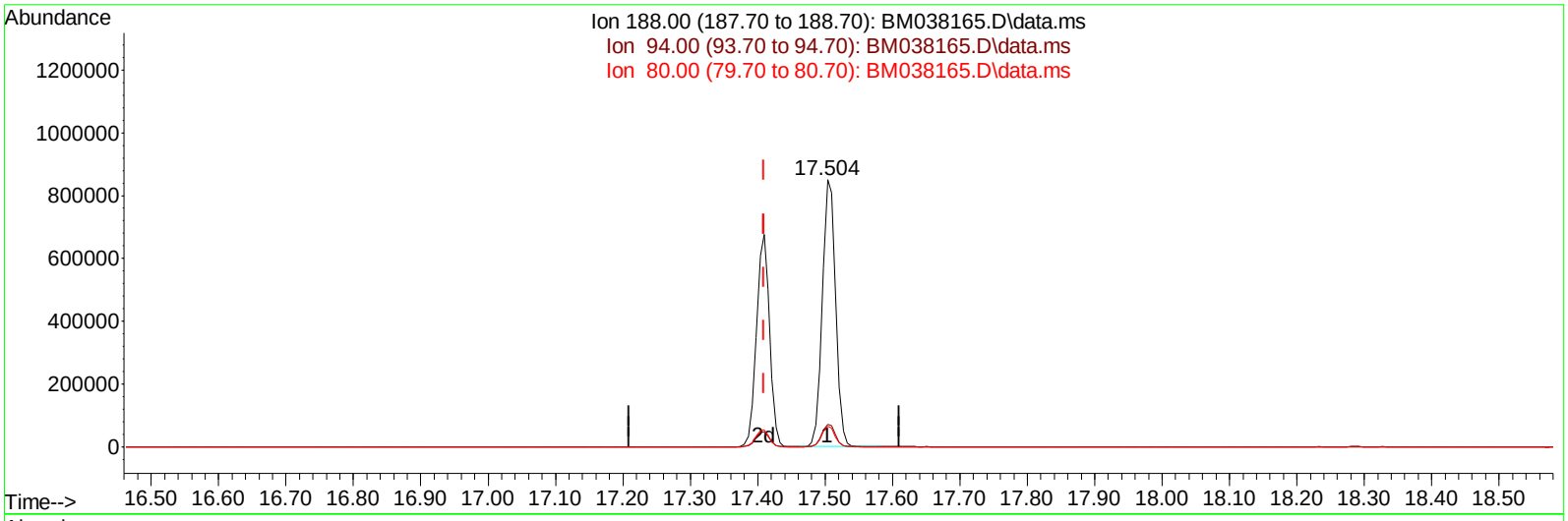
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038165.D
Acq On : 21 Dec 2022 10:57
Operator : CG/JU
Sample : N6014-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

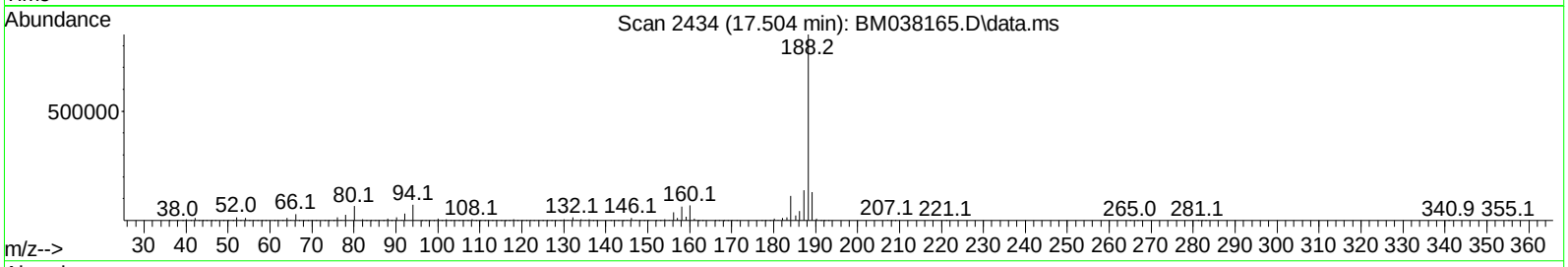
Quant Time: Dec 21 23:30:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 21 00:11:56 2022
Response via : Initial Calibration

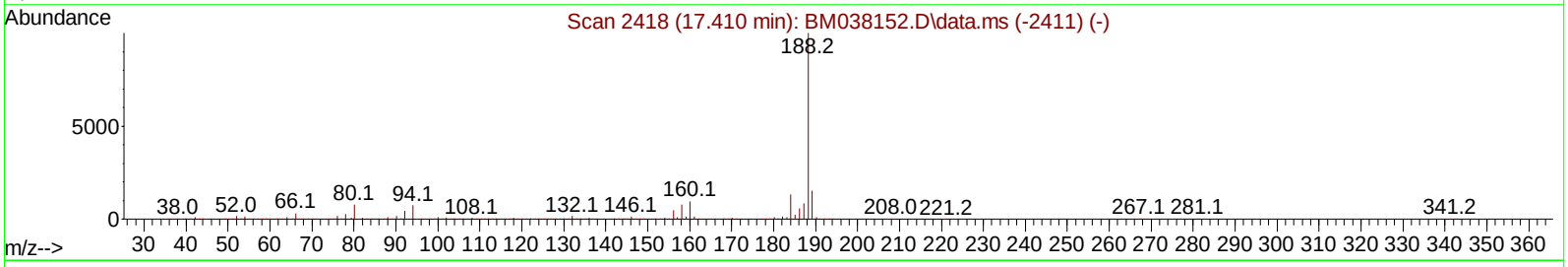
Instrument :
BNA_M
ClientSampleId :
DBXS1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022







TIC: BM038165.D\data.ms

(64) Phenanthrene-d10 (I)

17.504min (+ 0.094) 20.00 ng/ul

response 1168712

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	8.46
80.00	9.40	7.76
0.00	0.00	0.00

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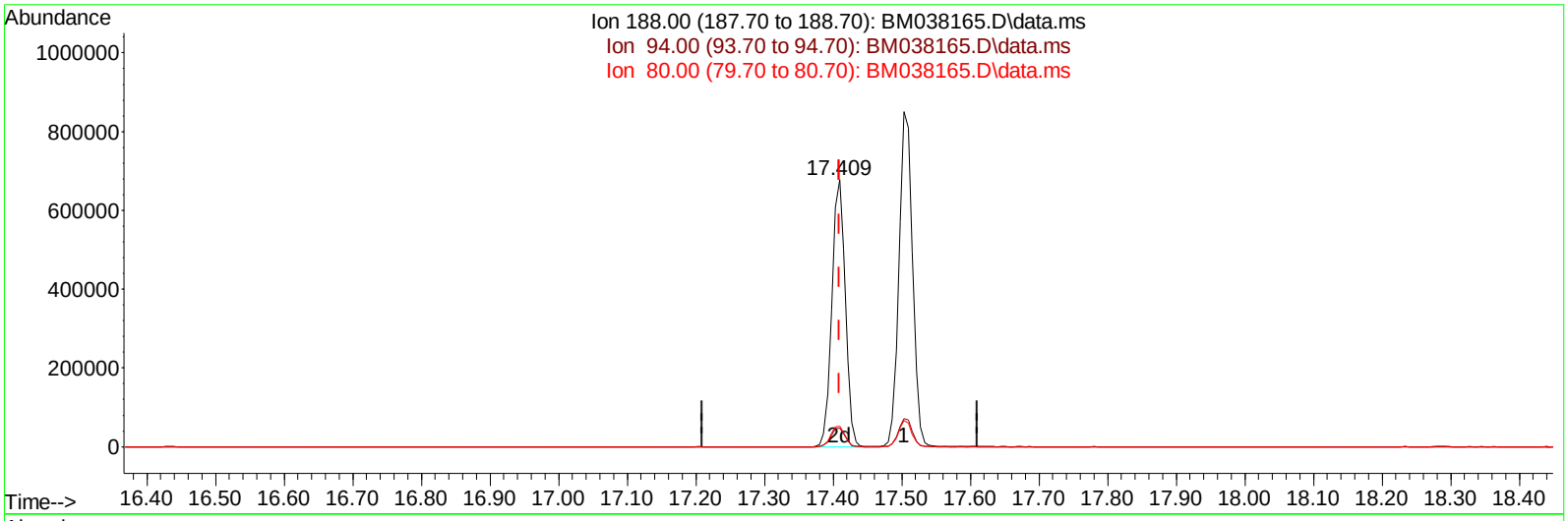

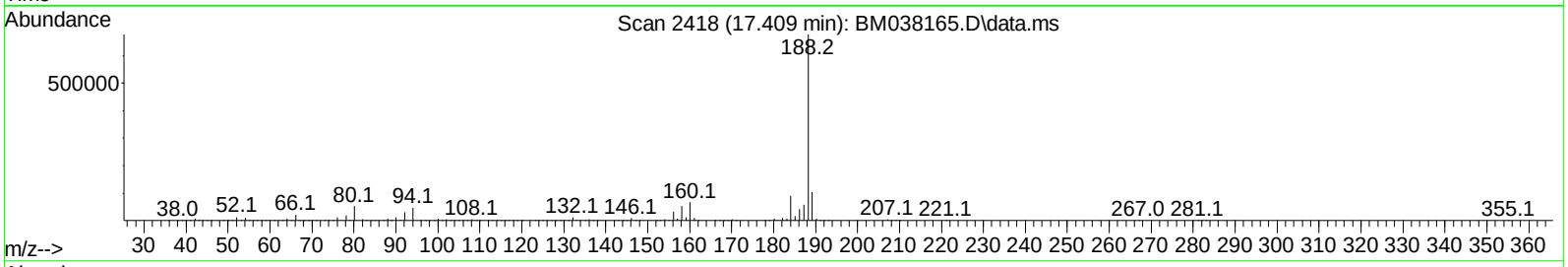

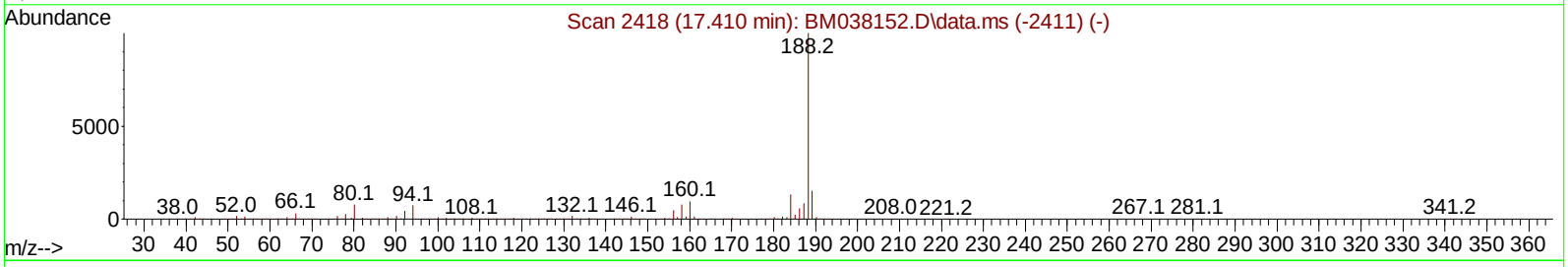

TIC: BM038165.D\data.ms

(64) Phenanthrene-d10 (I)

17.409min (-0.000) 20.00 ng/ul m

response 918091

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	6.93#
80.00	9.40	7.74
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	8.039	152	167810	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	711597	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.668	164	433312	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.409	188	918091m	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	697718	20.000	ng/ul	0.00
88) Perylene-d12	24.027	264	656463	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	14902	4.032	ng/uL	0.00
4) Pyridine-d5	3.828	84	186573	17.017	ng/ul	0.00
7) Phenol-d5	7.198	99	318257	23.339	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	176946	21.310	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	274643	24.552	ng/ul	0.00
15) 4-Methylphenol-d8	8.751	113	271429	25.500	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	138108	24.513	ng/ul	0.00
24) 2-Nitrophenol-d4	9.933	143	159179	26.960	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	300769	26.819	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	372255	24.047	ng/ul	0.00
46) Dimethylphthalate-d6	14.080	166	865695	28.023	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1013336	26.839	ng/ul	0.00
54) 4-Nitrophenol-d4	14.868	143	130880	24.859	ng/ul	0.00
60) Fluorene-d10	15.657	176	764078	27.762	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	86753	17.674	ng/ul	0.00
73) Anthracene-d10	17.504	188	1168785	27.277	ng/ul	0.00
81) Pyrene-d10	19.792	212	1279126	30.519	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	910482	27.768	ng/ul	0.00
Target Compounds						Qvalue

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

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