Quantitation Report (Qedit)

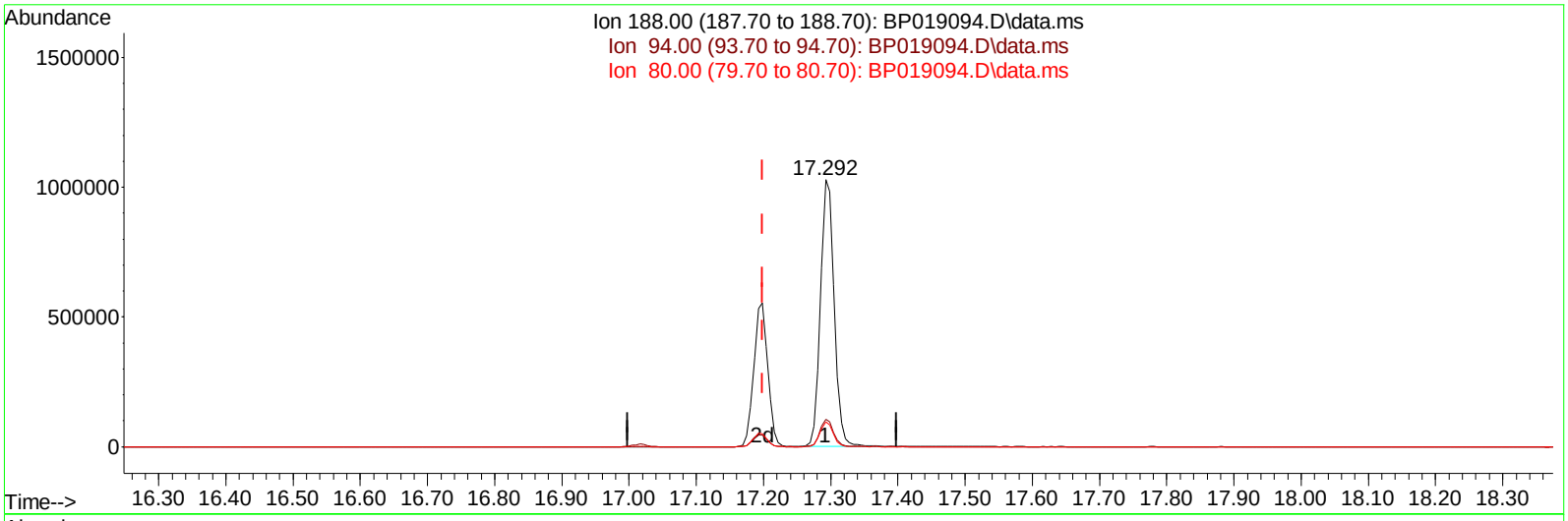
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
Data File : BP019094.D
Acq On : 26 Dec 2023 21:45
Operator : MA/JU
Sample : 05976-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

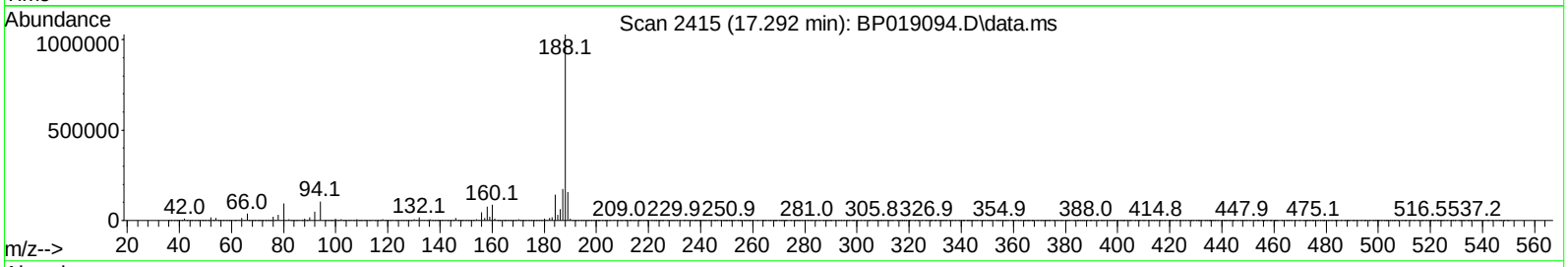
Quant Time: Dec 26 22:24:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 26 22:20:53 2023
Response via : Initial Calibration

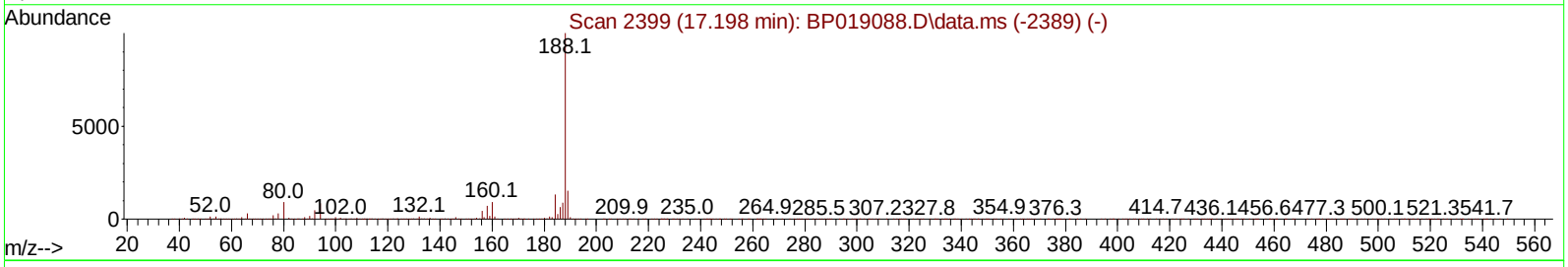
Instrument :
BNA_P
ClientSampleId :
BH7W3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :mohammad ahmed 12/28/2023







TIC: BP019094.D\data.ms

(64) Phenanthrene-d10 (I)

17.292min (+ 0.094) 20.00 ng/ul

response 1460921

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.31
80.00	10.70	9.25
0.00	0.00	0.00

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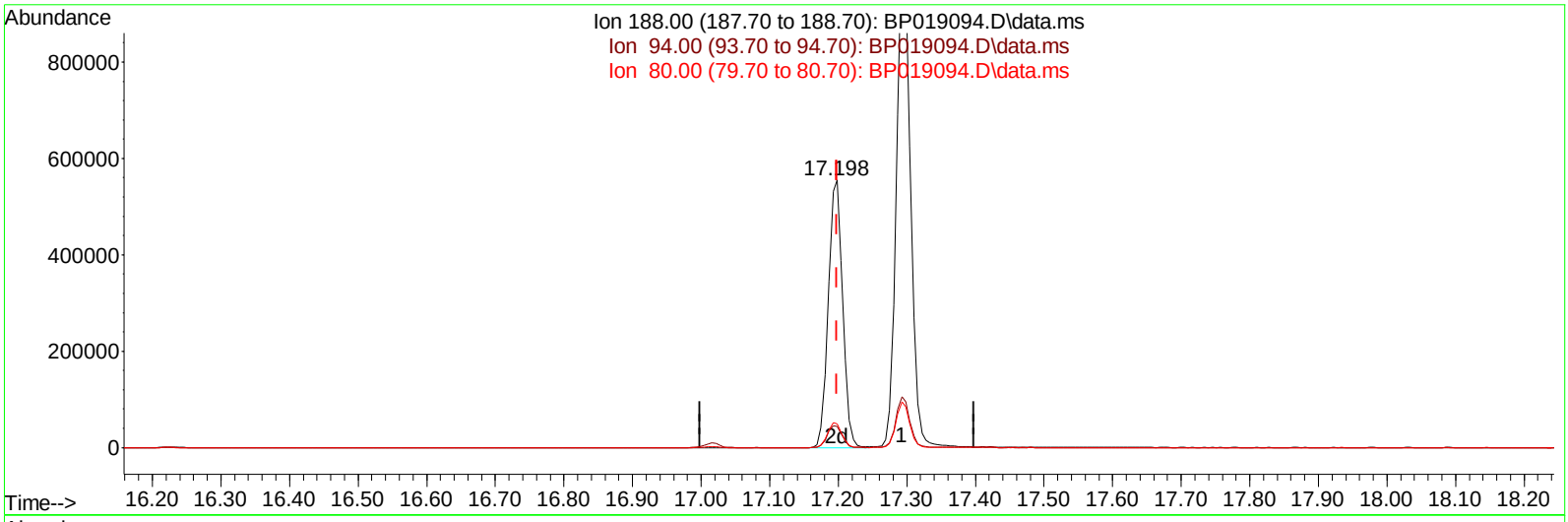

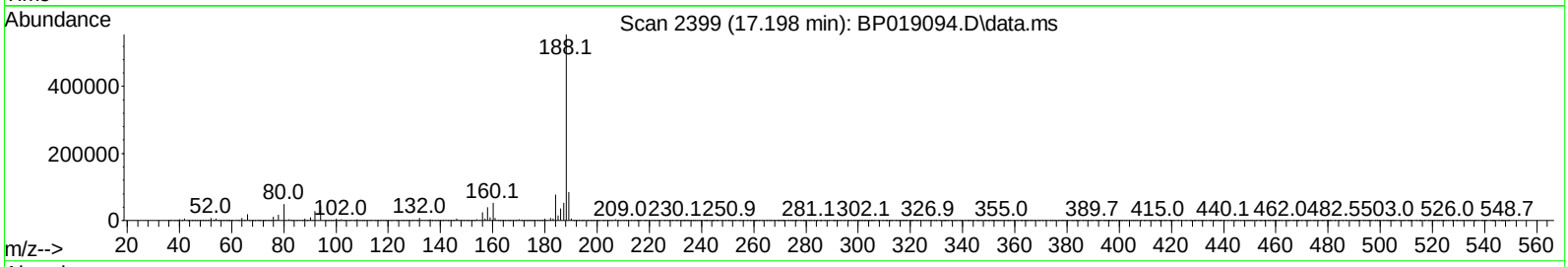

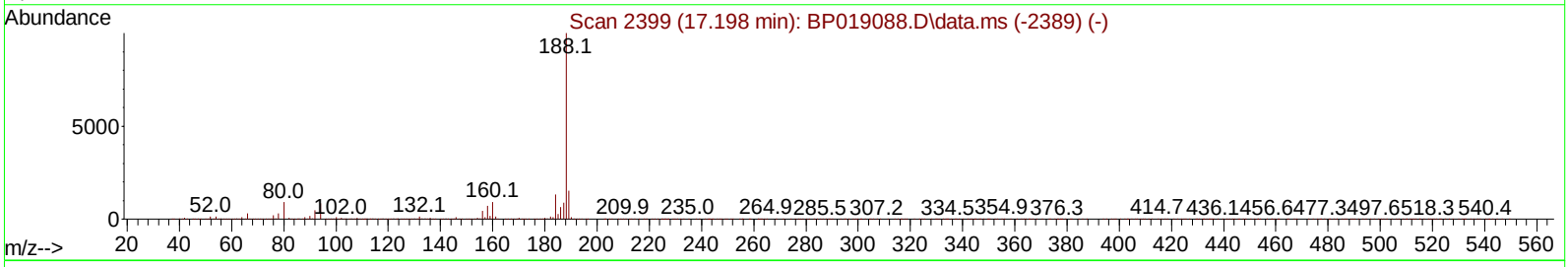

TIC: BP019094.D\data.ms

(64) Phenanthrene-d10 (I)

17.198min (+ 0.000) 20.00 ng/ul m

response 806213

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	8.03#
80.00	10.70	8.86
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
Data File : BP019094.D
Acq On : 26 Dec 2023 21:45
Operator : MA/JU
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Misc :
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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	130796	20.000	ng/ul	0.00
20) Naphthalene-d8	10.605	136	509297	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.446	164	328883	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	806213m	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	892377	20.000	ng/ul	0.00
88) Perylene-d12	23.645	264	1080963	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	14787	3.853	ng/uL	0.00
4) Pyridine-d5	3.670	84	62679	6.097	ng/ul	0.00
7) Phenol-d5	6.987	99	59845	4.559	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	206793	26.582	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	195564	19.094	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	113089	10.646	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	124200	27.400	ng/ul	0.00
24) 2-Nitrophenol-d4	9.693	143	123703	26.322	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	222023	23.104	ng/ul	0.00
31) 4-Chloroaniline-d4	10.752	131	289366	23.041	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	906825	30.894	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	928911	28.739	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	20335	4.220	ng/ul	0.01
60) Fluorene-d10	15.440	176	785147	31.866	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	139224	28.801	ng/ul	0.00
73) Anthracene-d10	17.292	188	1461388	34.480	ng/ul	0.00
81) Pyrene-d10	19.534	212	1941574	27.951	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.492	264	2218739	35.203	ng/ul	0.00

Target Compounds Qvalue

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

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