Quantitation Report (Qedit)

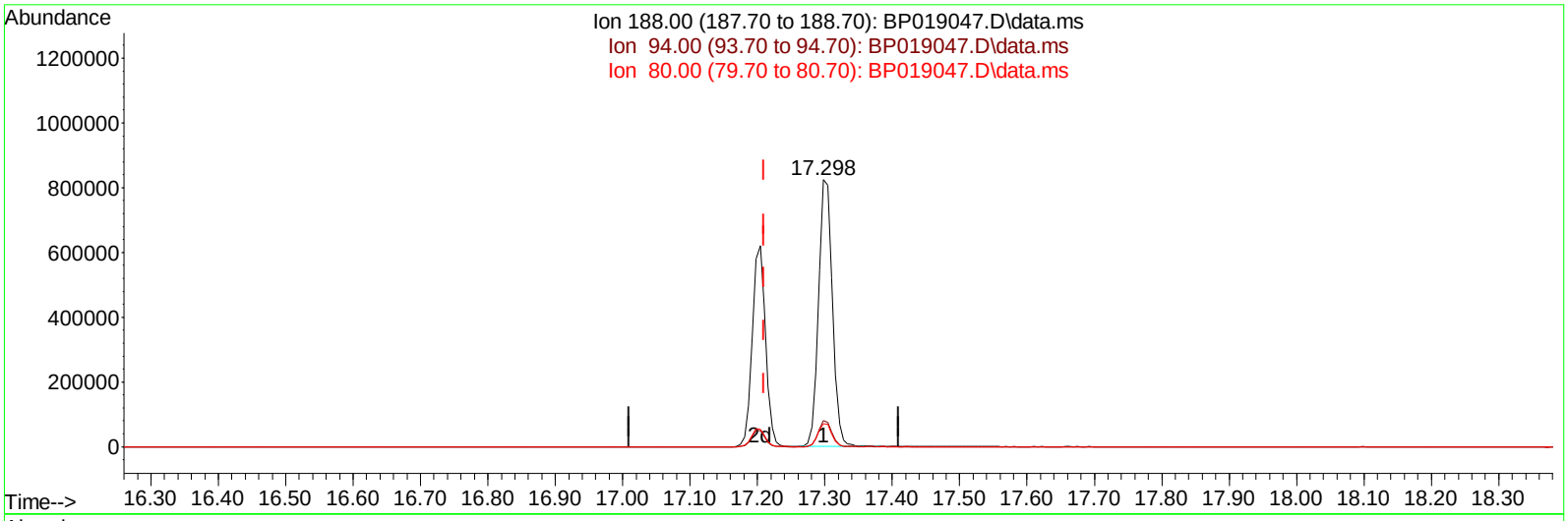
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019047.D
Acq On : 22 Dec 2023 19:27
Operator : MA/JU
Sample : 05835-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

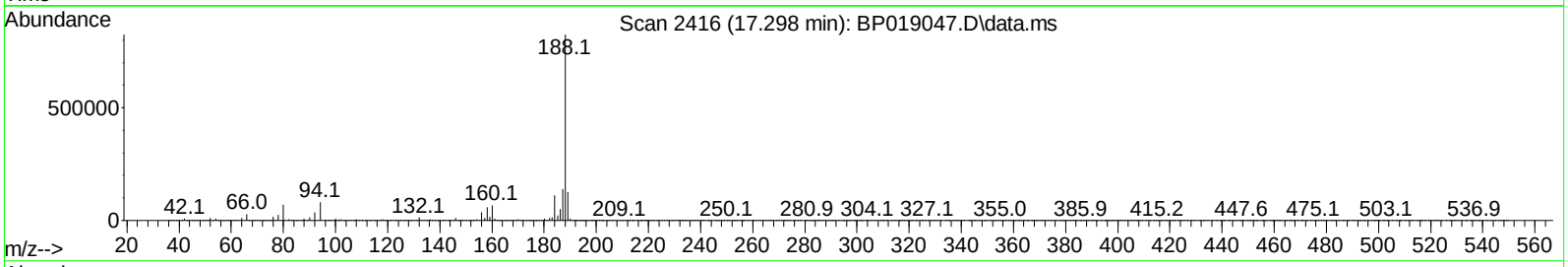
Quant Time: Dec 22 21:47:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 21 04:46:12 2023
Response via : Initial Calibration

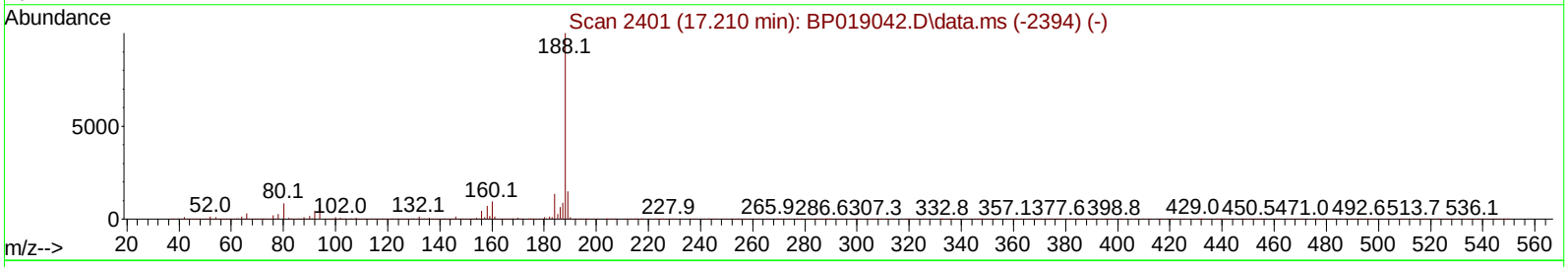
Instrument :
BNA_P
ClientSampleId :
C0AQ7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/25/2023
Supervised By :mohammad ahmed 12/25/2023







TIC: BP019047.D\data.ms

(64) Phenanthrene-d10 (I)

17.298min (+ 0.088) 20.00 ng/ul

response 1177617

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.85
80.00	10.70	8.62
0.00	0.00	0.00

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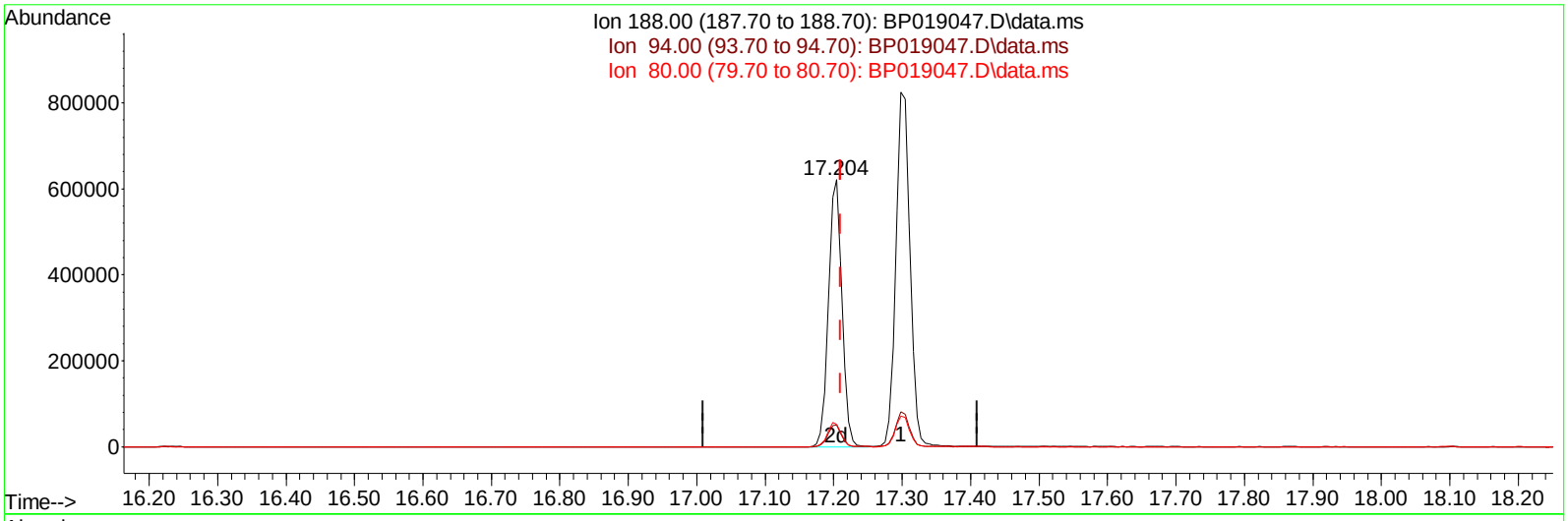

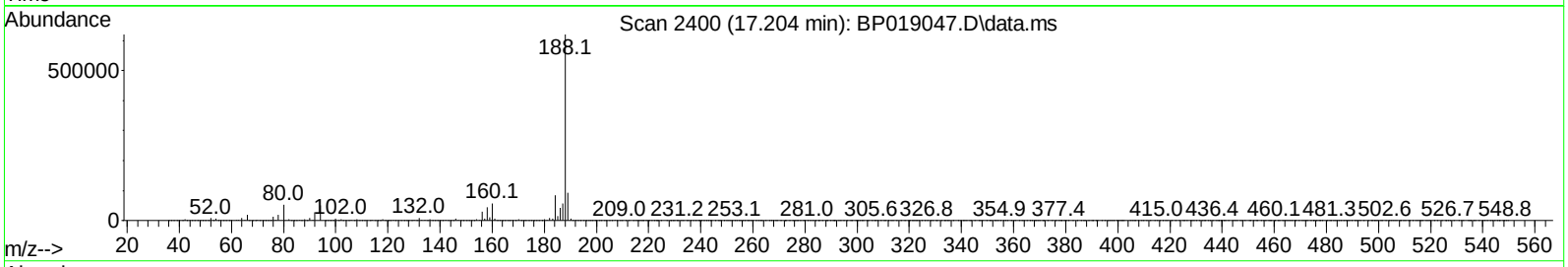

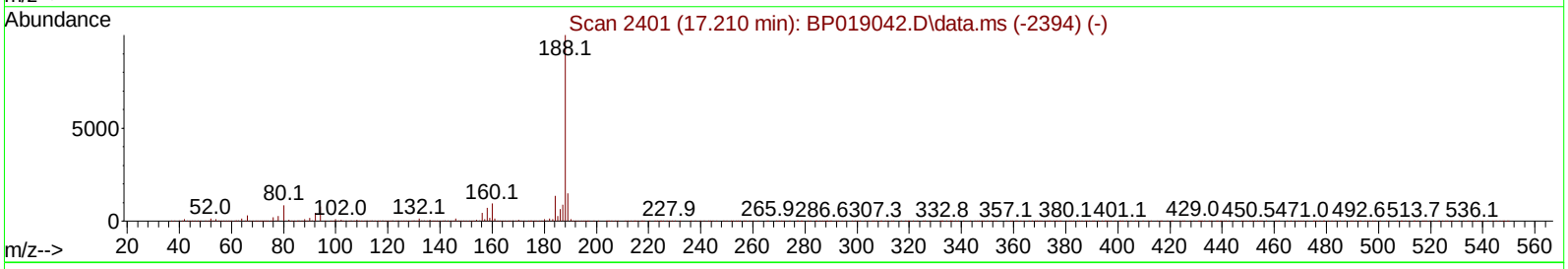

TIC: BP019047.D\data.ms

(64) Phenanthrene-d10 (I)

17.204min (-0.006) 20.00 ng/ul m

response 848763

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	8.08
80.00	10.70	8.50#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019047.D
Acq On : 22 Dec 2023 19:27
Operator : MA/JU
Sample : 05835-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 22 22:00:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	145936	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	541657	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	352728	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	848763m	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	917974	20.000	ng/ul	0.00
88) Perylene-d12	23.651	264	1091002	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	17177	4.011	ng/uL	0.00
4) Pyridine-d5	3.670	84	217651	18.974	ng/ul	0.00
7) Phenol-d5	6.993	99	290464	19.833	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	169237	19.497	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	232207	20.320	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	240032	20.252	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	109931	22.803	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	123001	24.609	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	245065	23.978	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	316359	23.686	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	795437	25.267	ng/ul	0.00
49) Acenaphthylene-d8	14.146	160	884460	25.514	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	118395	22.911	ng/ul	0.00
60) Fluorene-d10	15.445	176	725779	27.465	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	112370	22.080	ng/ul	0.00
73) Anthracene-d10	17.298	188	1177111	26.380	ng/ul	0.00
81) Pyrene-d10	19.539	212	1518533	21.251	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.498	264	1684360	26.478	ng/ul	0.00

Target Compounds Qvalue

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

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