Quantitation Report (Qedit)

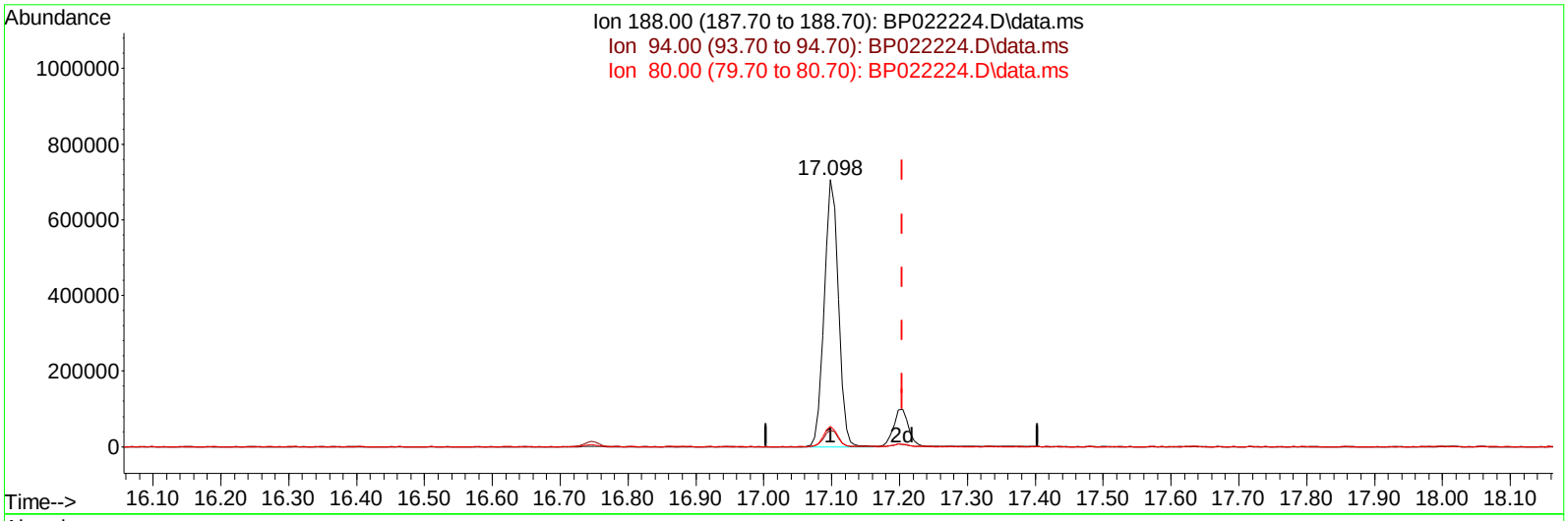
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022224.D
Acq On : 04 Oct 2024 11:27
Operator : RC/JU
Sample : P4018-10MEDL 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

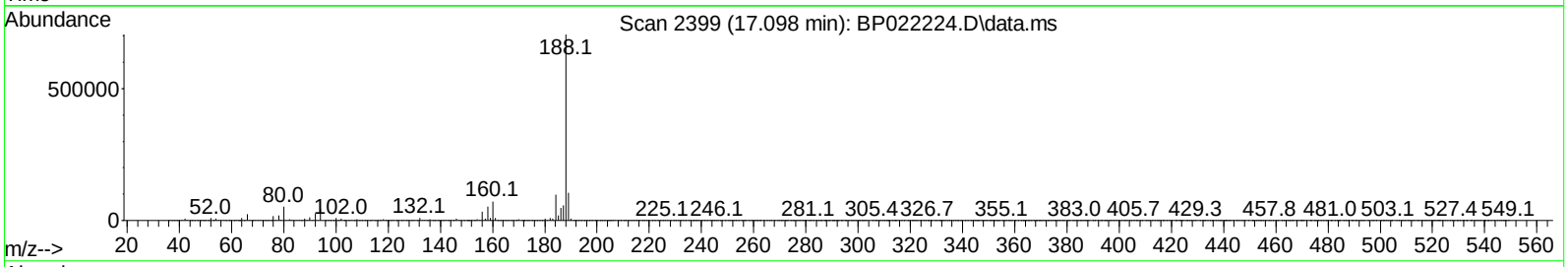
Quant Time: Oct 04 12:52:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

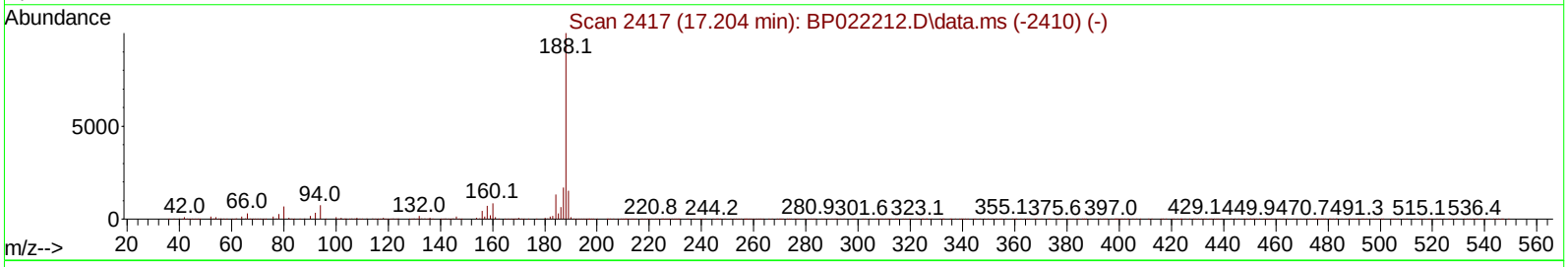
Instrument :
BNA_P
ClientSampleId :
DDCB6MEDL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024







TIC: BP022224.D\data.ms

(73) Anthracene-d10 (S)

17.098min (-0.106) 21.42 ng/ul

response 1026283

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.32
80.00	8.00	7.58
0.00	0.00	0.00

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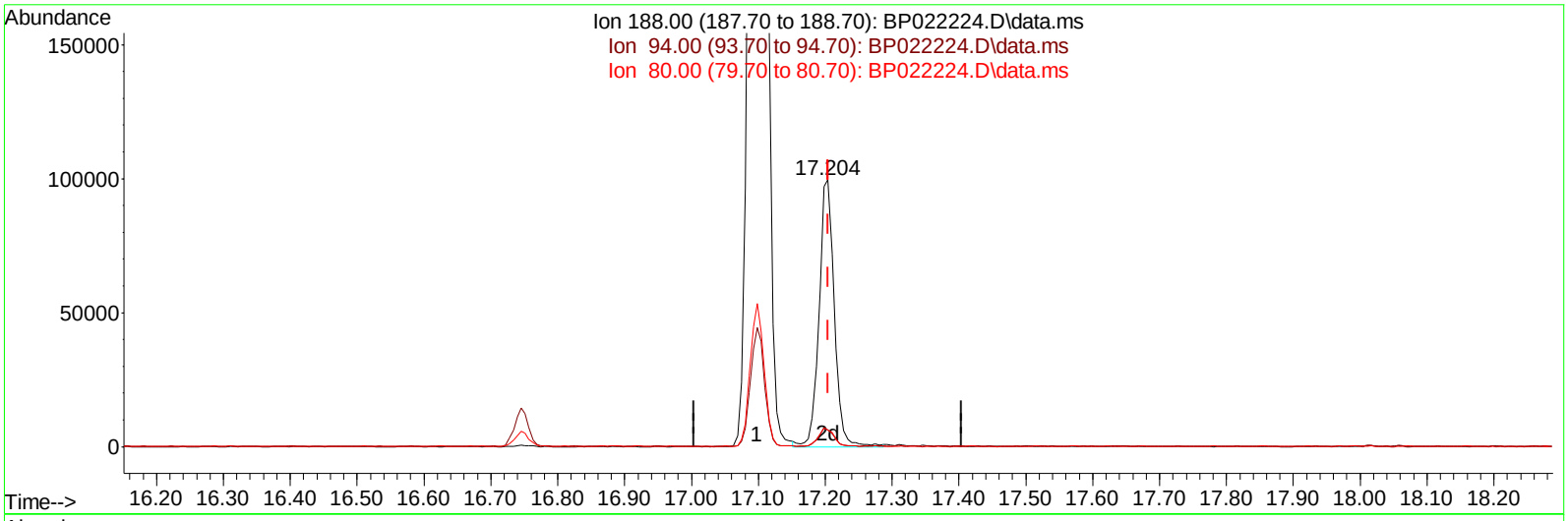

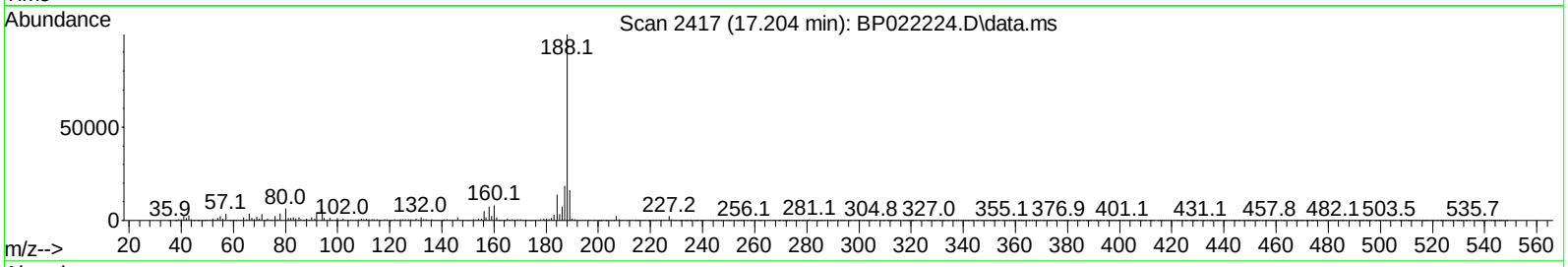

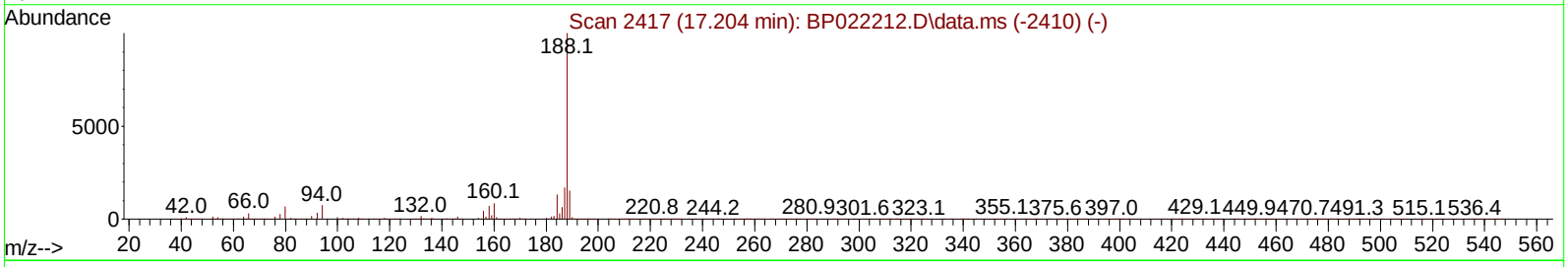

TIC: BP022224.D\data.ms

(73) Anthracene-d10 (S)

17.204min (+ 0.000) 3.29 ng/ul m

response 157410

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.24
80.00	8.00	6.35#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022224.D
Acq On : 04 Oct 2024 11:27
Operator : RC/JU
Sample : P4018-10MEDL 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Oct 05 02:24:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 05:25:28 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	143673	20.000	ng/ul	0.00
20) Naphthalene-d8	10.452	136	550052	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	424087	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1026283	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	1108314	20.000	ng/ul	-0.01
88) Perylene-d12	24.804	264	1276608	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	1488	0.406	ng/uL	0.00
4) Pyridine-d5	3.640	84	23685	2.259	ng/ul	0.01
7) Phenol-d5	6.881	99	30833	2.624	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	19575	2.705	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	23175	2.725	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	23225	2.494	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	10721	2.604	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	11638	2.493	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	25400	2.506	ng/ul	0.00
31) 4-Chloroaniline-d4	10.593	131	31150	2.575	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	98846	3.015	ng/ul	0.00
49) Acenaphthylene-d8	13.993	160	103363	2.978	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.310	176	89377	3.082	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.204	188	157410m	3.285	ng/ul	0.00
81) Pyrene-d10	19.575	212	186464	3.247	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.574	264	199565	2.972	ng/ul	0.00
Target Compounds						Qvalue
36) 2-Methylnaphthalene	12.116	142	32272	1.500	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.945	232	100750	10.283	ng/ul	99
71) Pentachlorophenol	16.745	266	1305668	130.771	ng/ul	99

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

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