

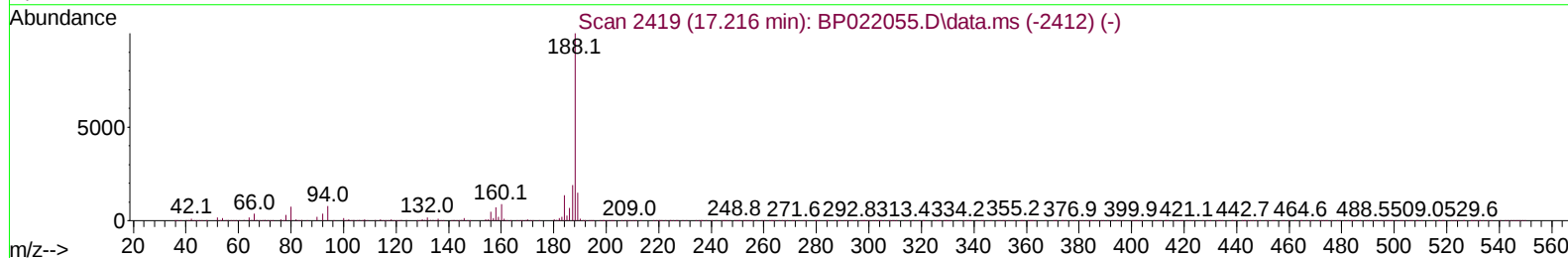
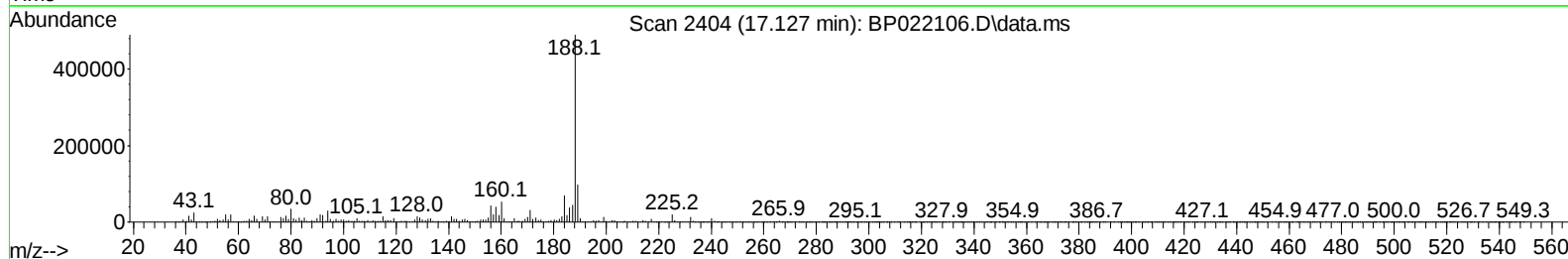
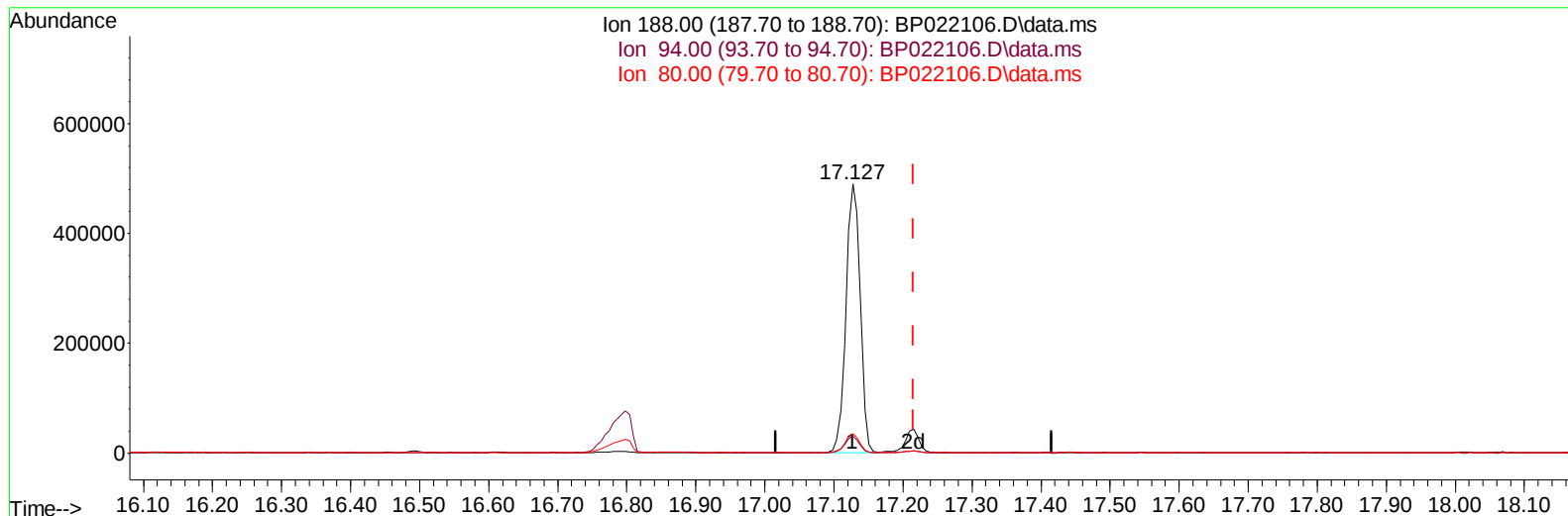
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022106.D
Acq On : 28 Sep 2024 15:46
Operator : RC/JU
Sample : P3910-10DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC29DL

Manual IntegrationsAPPROVED

Quant Time: Sep 29 02:45:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BP022106.D\data.ms

(73) Anthracene-d10 (S)

17.127min (-0.088) 21.42 ng/u1

response 697299

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.28
80.00	8.00	7.11
0.00	0.00	0.00

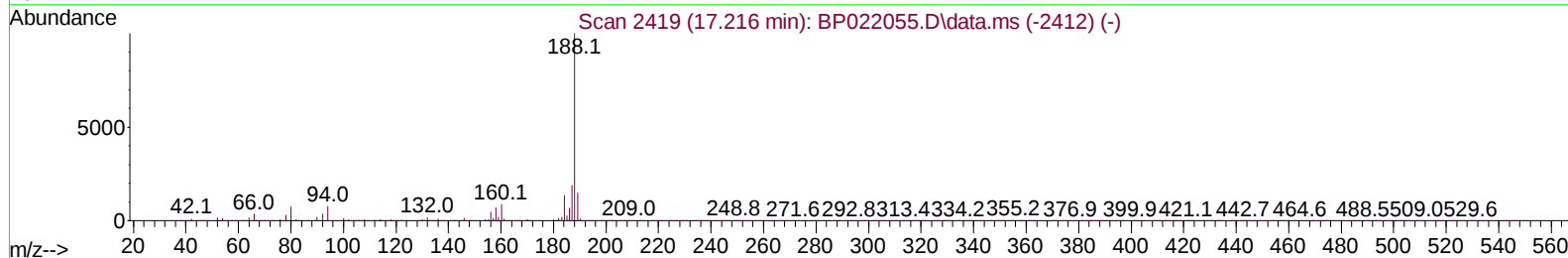
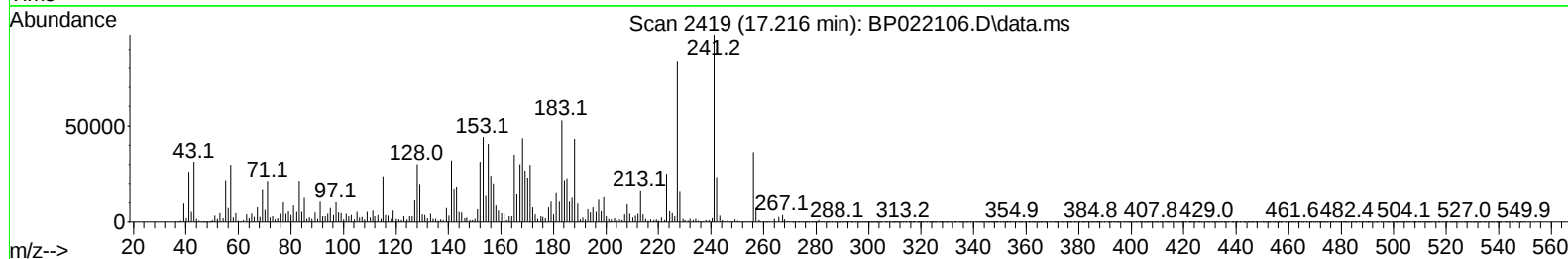
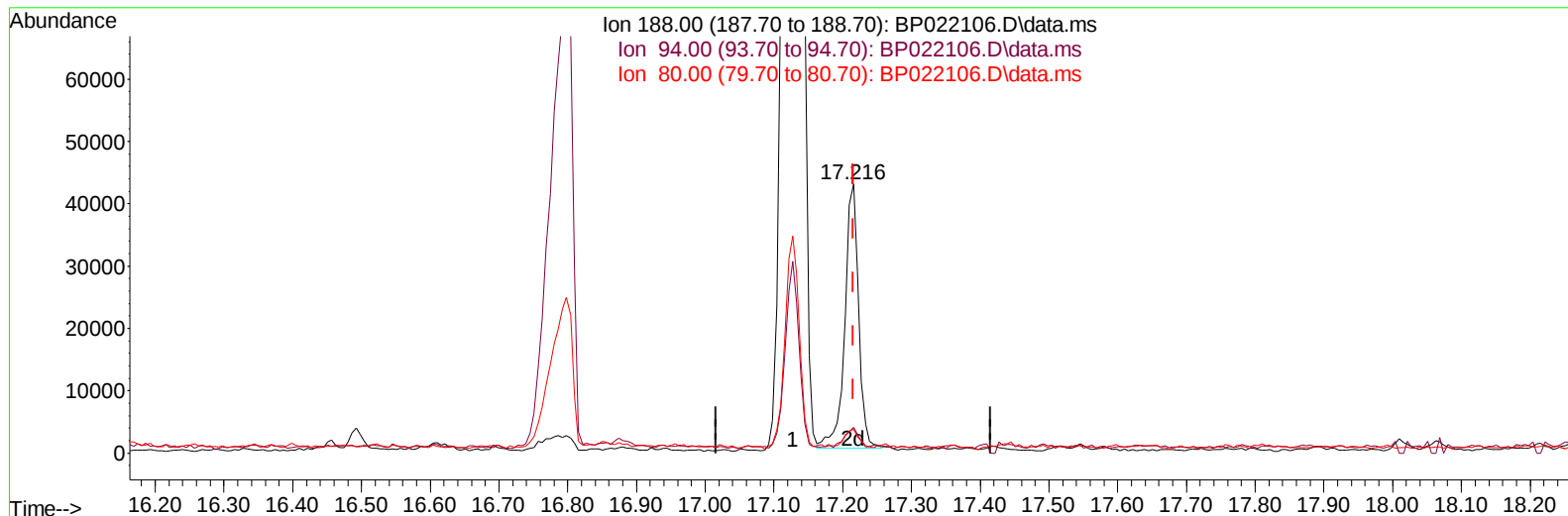
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(73) Anthracene-d10 (S)

17.216min (-0.000) 1.83 ng/u1 m

response 59545

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	9.63#
80.00	8.00	8.76
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 29 06:42:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	91375	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	362751	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	298147	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.127	188	697299	20.000	ng/ul	0.01
79) Chrysene-d12	21.545	240	761551	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	928596	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	943	0.404	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.893	99	7764	1.039	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	11038	2.398	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	6665	1.232	ng/ul	0.00
15) 4-Methylphenol-d8	8.410	113	1146	0.193	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	4791	1.765	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	5511	1.790	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.098	165	6215	0.930	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	26643	3.340	ng/ul	-0.03
46) Dimethylphthalate-d6	13.722	166	44873	1.947	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	43543	1.784	ng/ul	0.00
54) 4-Nitrophenol-d4	14.533	143	16762	4.252	ng/ul	0.00
60) Fluorene-d10	15.322	176	41373	2.029	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.216	188	59545m	1.829	ng/ul	0.00
81) Pyrene-d10	19.586	212	72967	1.849	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.609	264	45622	0.934	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.510	128	134931	7.069	ng/ul	96
36) 2-Methylnaphthalene	12.128	142	217903	15.362	ng/ul	97
37) 1-Methylnaphthalene	12.345	142	129662	9.064	ng/ul	98
43) 1,1'-Biphenyl	13.139	154	32066	1.504	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	14.951	232	776054	112.665	ng/ul	99
61) Fluorene	15.386	166	26309	1.151	ng/ul#	91
71) Pentachlorophenol	16.804	266	11855043	1747.547	ng/ul	98
72) Phenanthrene	17.169	178	97347	2.663	ng/ul#	94

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

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