

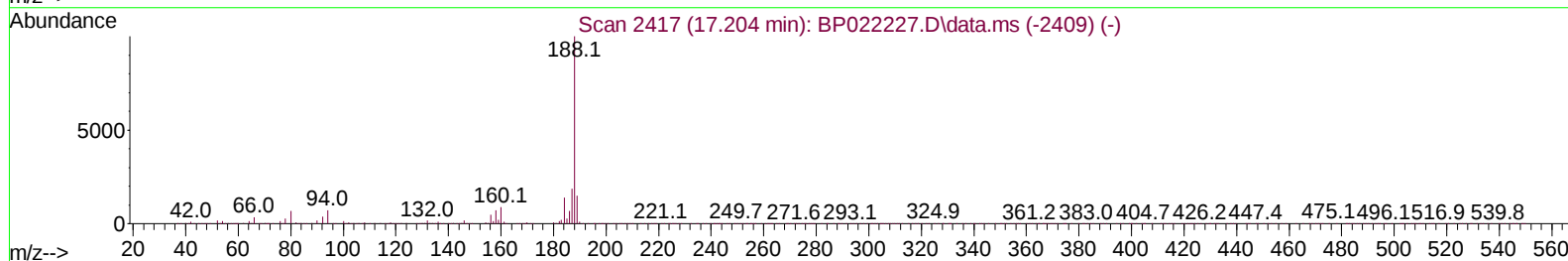
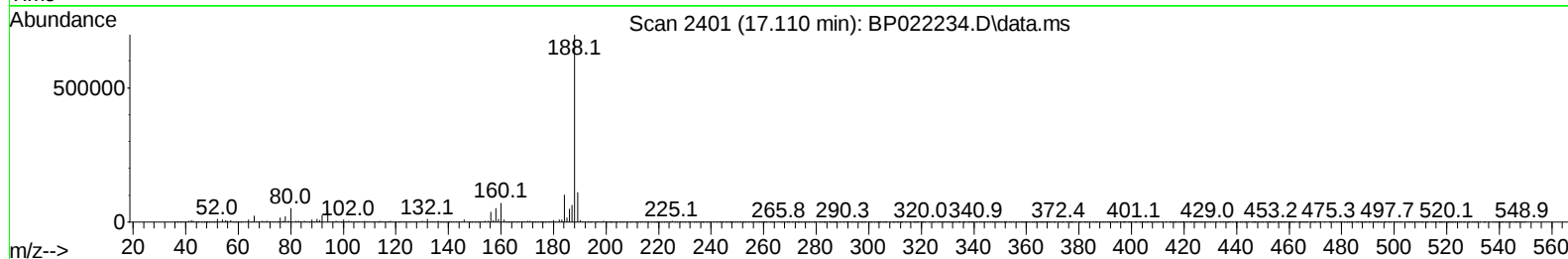
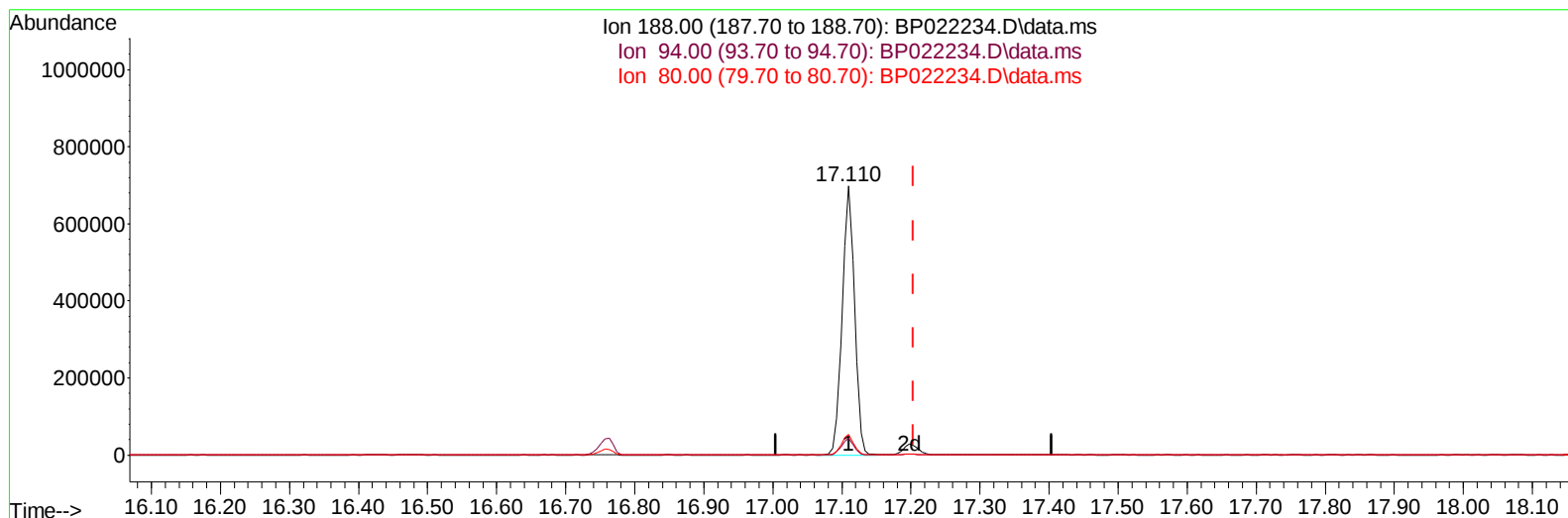
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100424\
 Data File : BP022234.D
 Acq On : 04 Oct 2024 18:27
 Operator : RC/JU
 Sample : P4017-03DL2 30X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC42DL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/05/2024
 Supervised By :mohammad ahmed 10/06/2024

Quant Time: Oct 04 22:12:30 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



TIC: BP022234.D\data.ms

(73) Anthracene-d10 (S)

17.110min (-0.094) 21.42 ng/u1

response 868681

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	6.20
80.00	8.00	7.60
0.00	0.00	0.00

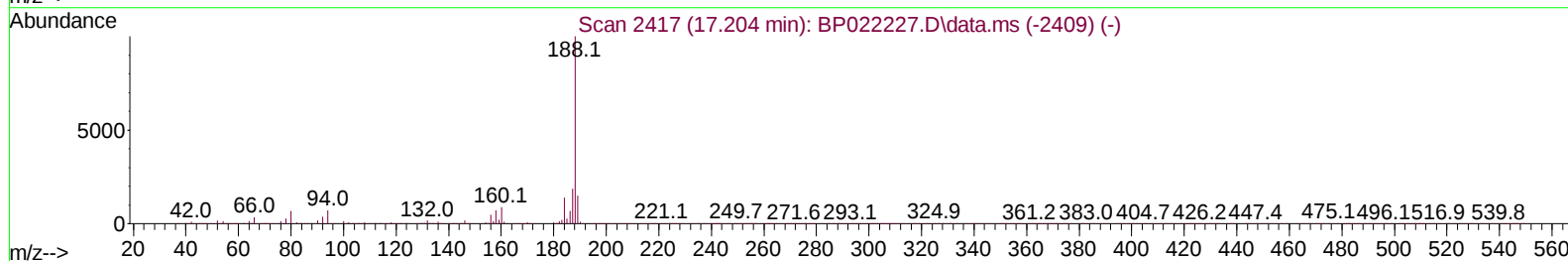
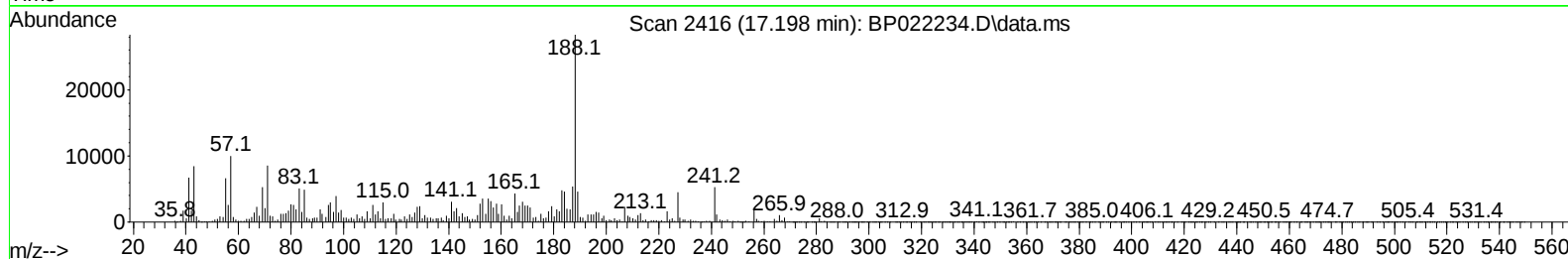
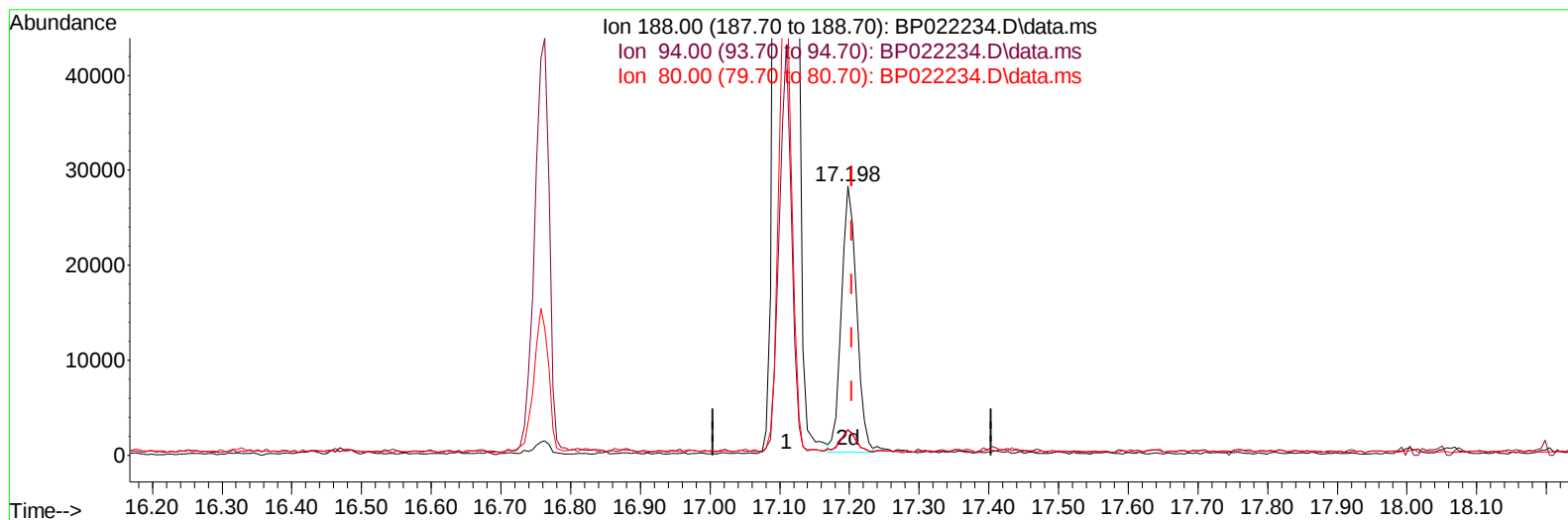
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TIC: BP022234.D\data.ms

(73) Anthracene-d10 (S)

17.198min (-0.006) 1.04 ng/u1 m

response 42030

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.50	9.29#
80.00	8.00	9.58
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 10/05/2024
 Supervised By :mohammad ahmed 10/06/2024

Quant Time: Oct 05 00:02:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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	7.687	152	118058	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	451339	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	359738	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	868681	20.000	ng/ul	0.02
79) Chrysene-d12	21.533	240	953111	20.000	ng/ul	0.00
88) Perylene-d12	24.809	264	1144561	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.652	84	5041	0.585	ng/ul	0.02
7) Phenol-d5	6.887	99	8766	0.908	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	6402	1.077	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	6354	0.909	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	5590	0.730	ng/ul	0.00
21) Nitrobenzene-d5	8.828	128	3694	1.094	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	3060	0.799	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	7128	0.857	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	9472	0.954	ng/ul	-0.02
46) Dimethylphthalate-d6	13.704	166	28254	1.016	ng/ul	0.00
49) Acenaphthylene-d8	13.992	160	29014	0.985	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.322	176	27126	1.103	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.198	188	42030m	1.036	ng/ul	0.00
81) Pyrene-d10	19.586	212	54158	1.097	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.604	264	55521	0.922	ng/ul	0.03
Target Compounds						
					Qvalue	
30) Naphthalene	10.498	128	45674	1.923	ng/ul	96
36) 2-Methylnaphthalene	12.110	142	84406	4.783	ng/ul	95
37) 1-Methylnaphthalene	12.328	142	50323	2.827	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	14.951	232	316865	38.125	ng/ul	98
71) Pentachlorophenol	16.763	266	4276763	506.057	ng/ul	99

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

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