

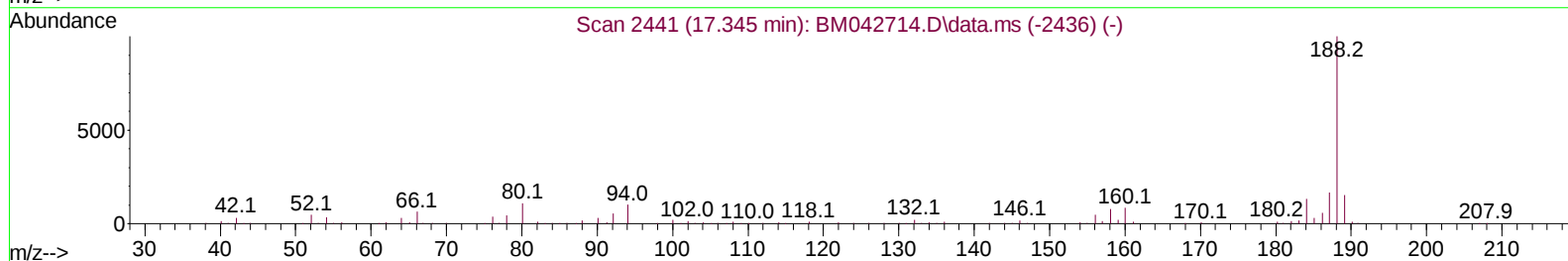
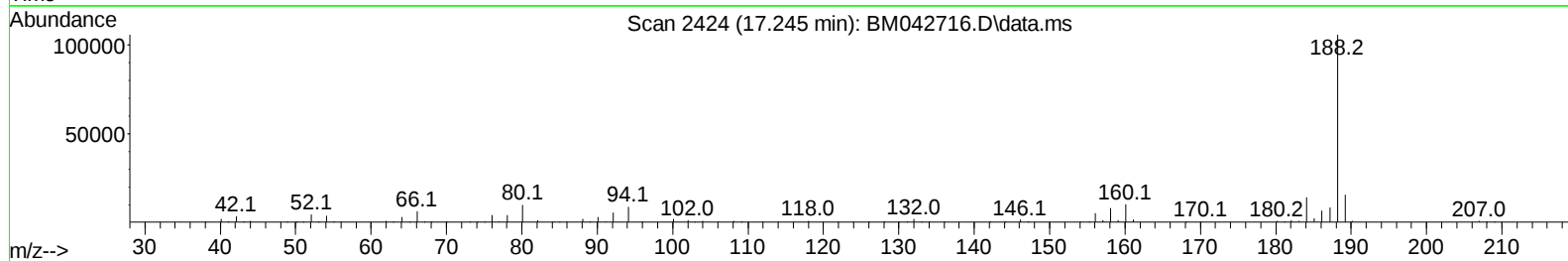
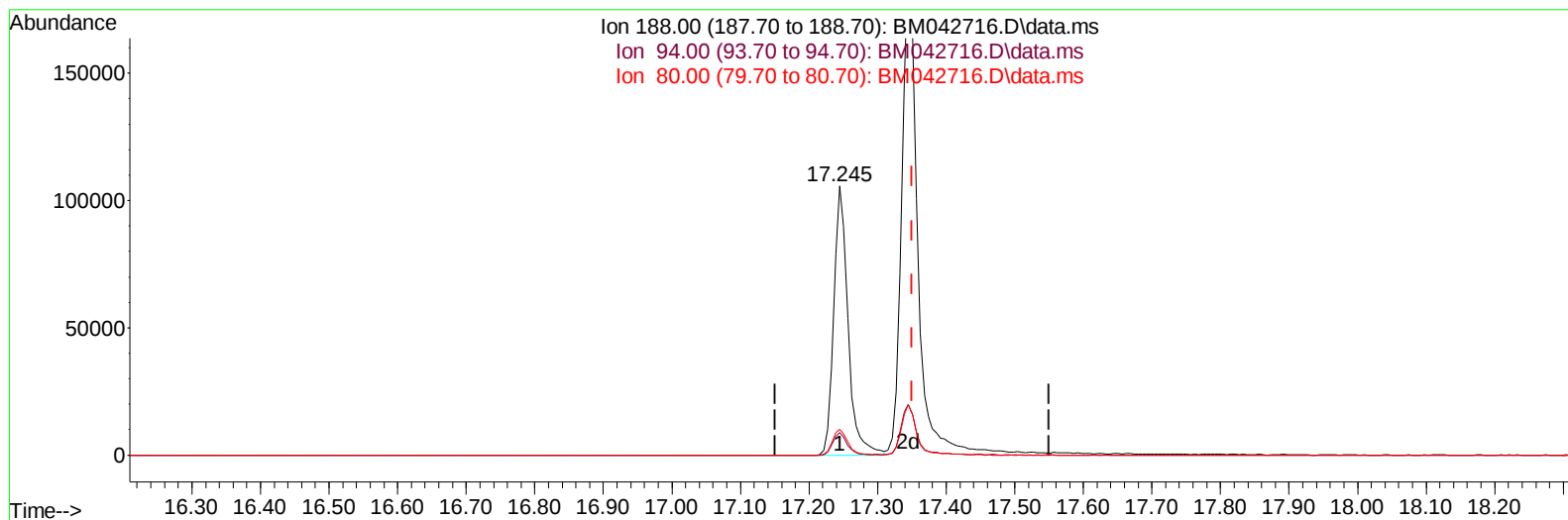
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042716.D
 Acq On : 13 Nov 2023 23:48
 Operator : MA/JU
 Sample : PB156721BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK721

Manual IntegrationsAPPROVED

Quant Time: Nov 14 11:24:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BM042716.D\data.ms

(73) Anthracene-d10 (S)

17.245min (-0.106) 17.84 ng/u1

response 152881

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	8.29
80.00	8.20	9.46
0.00	0.00	0.00

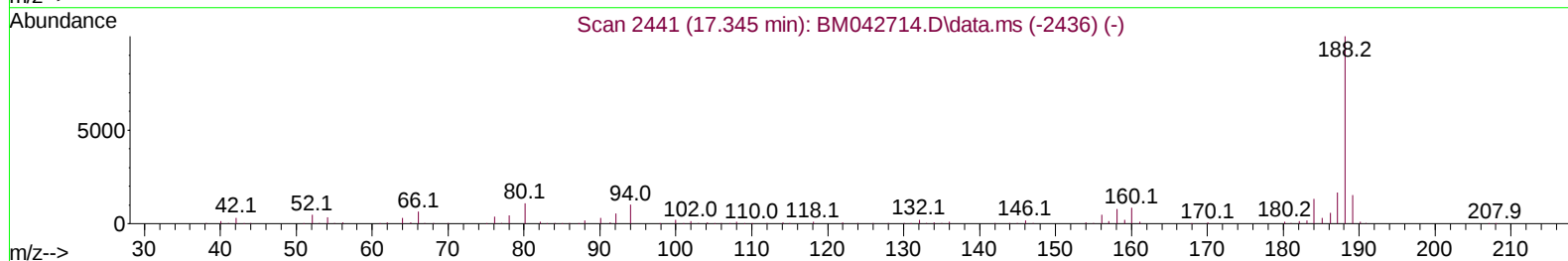
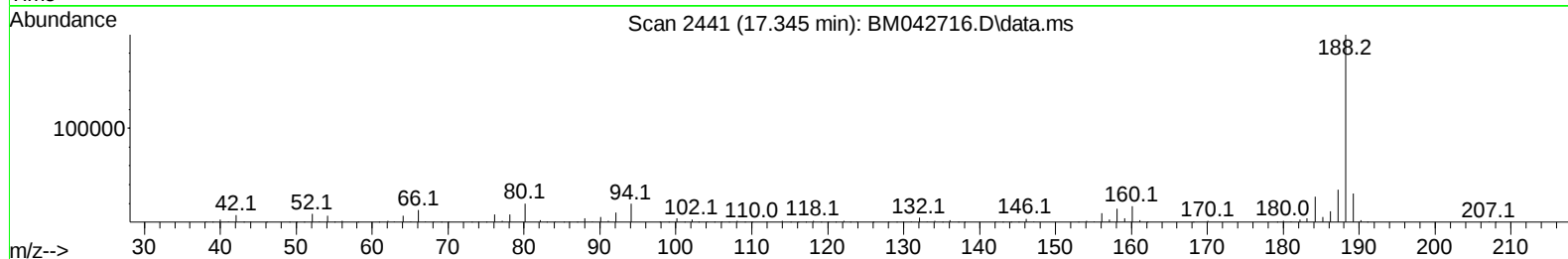
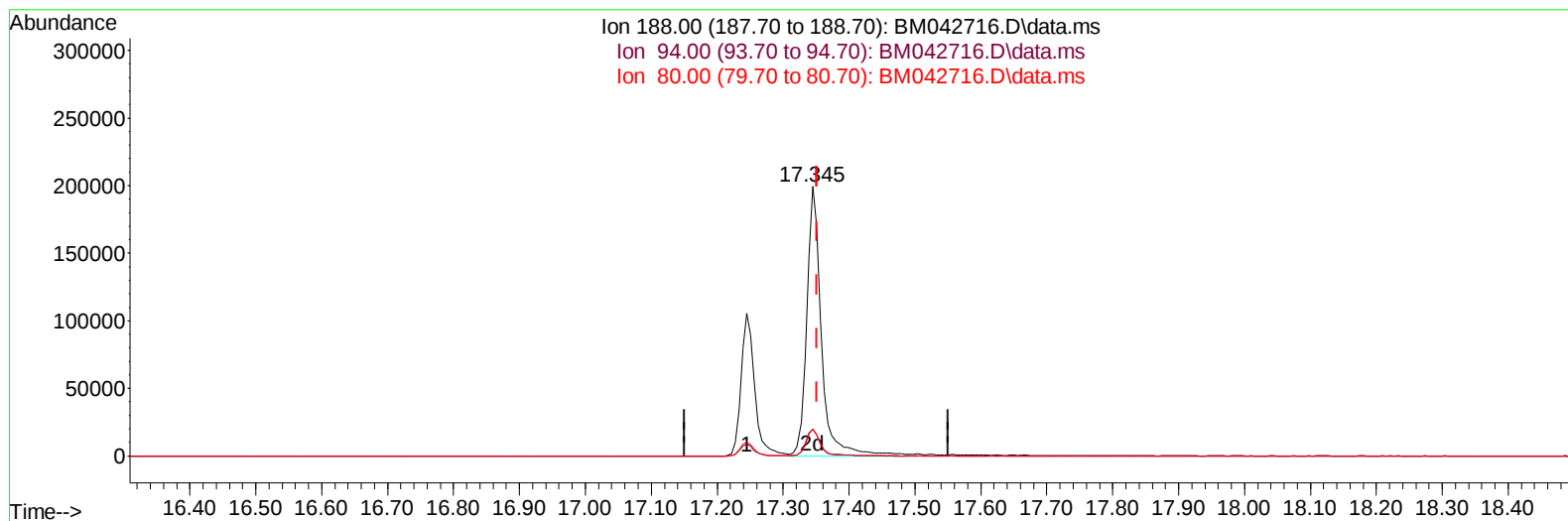
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TIC: BM042716.D\data.ms

(73) Anthracene-d10 (S)

17.345min (-0.006) 36.38 ng/ul m

response 311679

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	9.88
80.00	8.20	9.97#
0.00	0.00	0.00

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Quant Time: Nov 14 11:35:30 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.839	152		27617	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136		108250	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164		66993	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188		152881	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240		147172	20.000	ng/ul	# 0.00
88) Perylene-d12	23.797	264		184915	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.181	96		6582	7.478	ng/uL	0.00
4) Pyridine-d5	3.622	84		80342	36.698	ng/ul	0.00
7) Phenol-d5	7.004	99		87934	32.716	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67		72921	38.610	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132		70747	34.112	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113		66712	31.522	ng/ul	0.00
21) Nitrobenzene-d5	9.039	128		32258	33.989	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143		34430	31.011	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165		60840	29.471	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131		75700	28.881	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166		233923	36.894	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160		241943	35.664	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143		14471	20.201	ng/ul	0.00
60) Fluorene-d10	15.486	176		192765	36.714	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200		27420	23.678	ng/ul	0.00
73) Anthracene-d10	17.345	188		311679m	36.378	ng/ul	0.00
81) Pyrene-d10	19.639	212		386914	40.147	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264		405118	36.626	ng/ul	0.00

Target Compounds Qvalue

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

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