

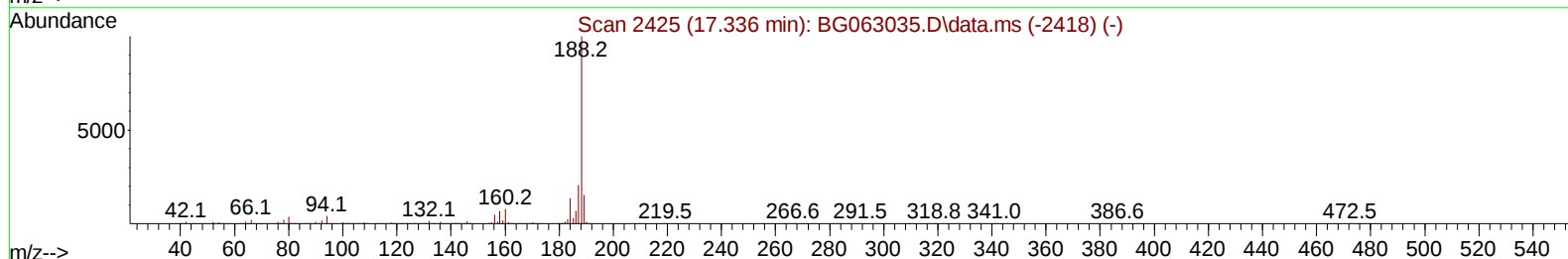
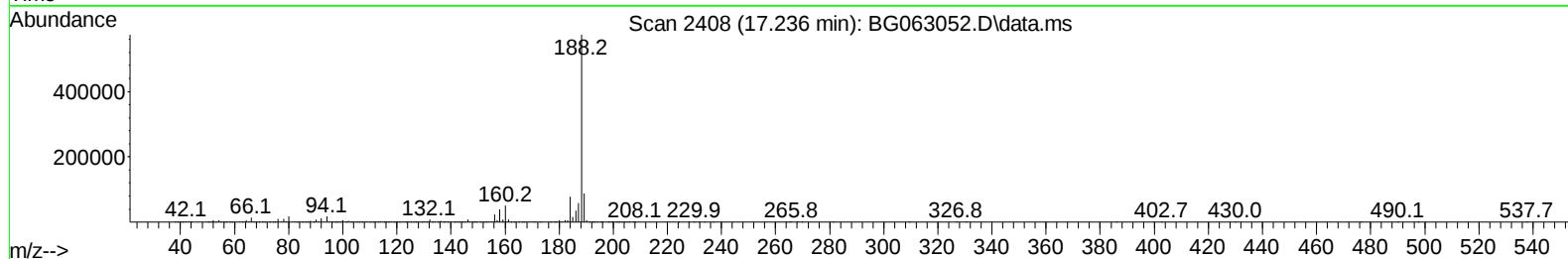
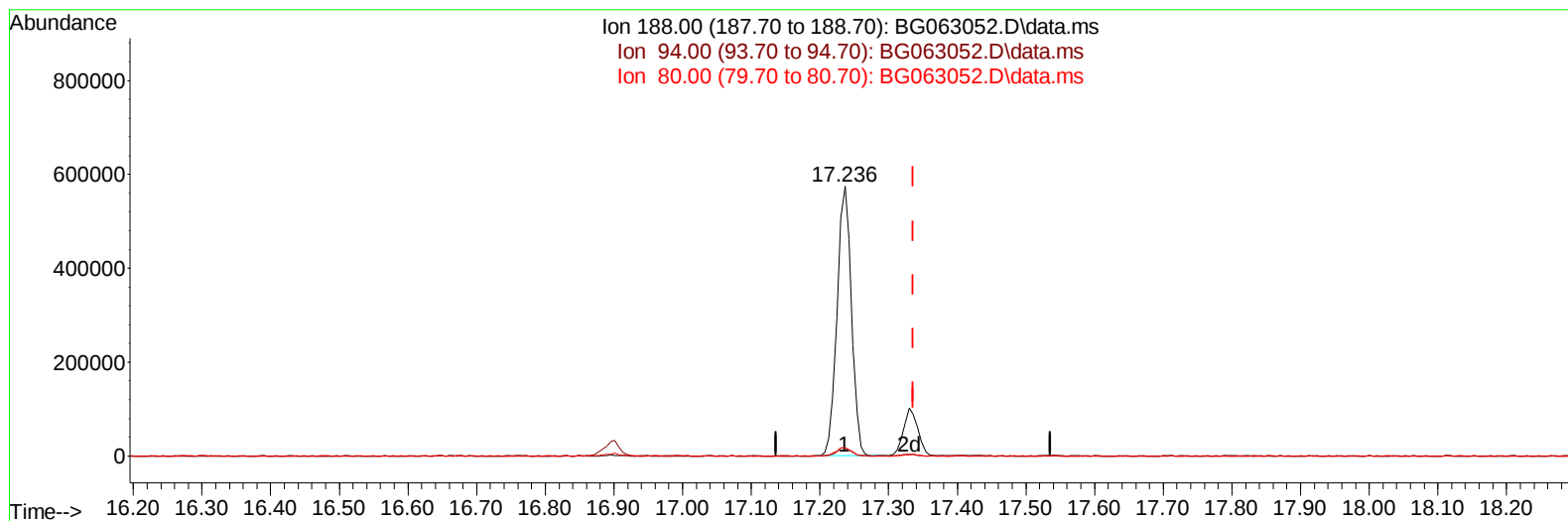
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063052.D
Acq On : 26 Sep 2024 3:54
Operator : RC/JU
Sample : P3879-17DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46DL

Manual IntegrationsAPPROVED

Quant Time: Sep 26 04:28:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/27/2024



TIC: BG063052.D\data.ms

(73) Anthracene-d10 (S)

17.236min (-0.100) 20.84 ng/u1

response 831024

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	3.30	2.96
80.00	3.00	2.95
0.00	0.00	0.00

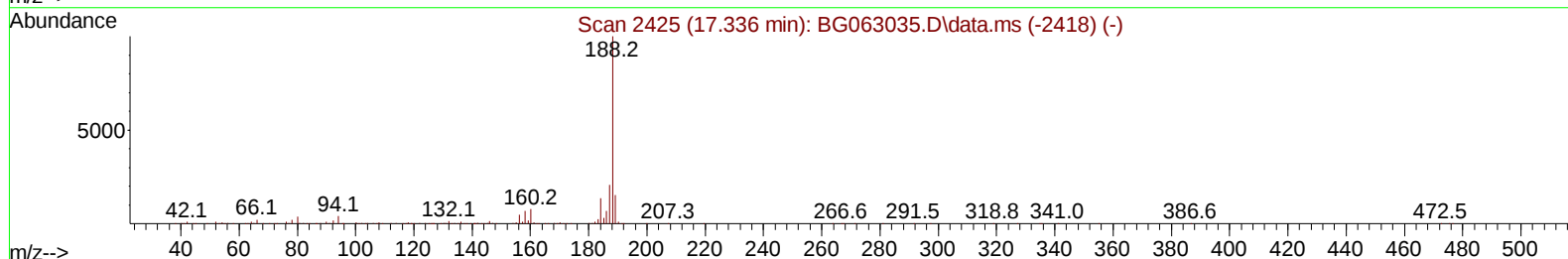
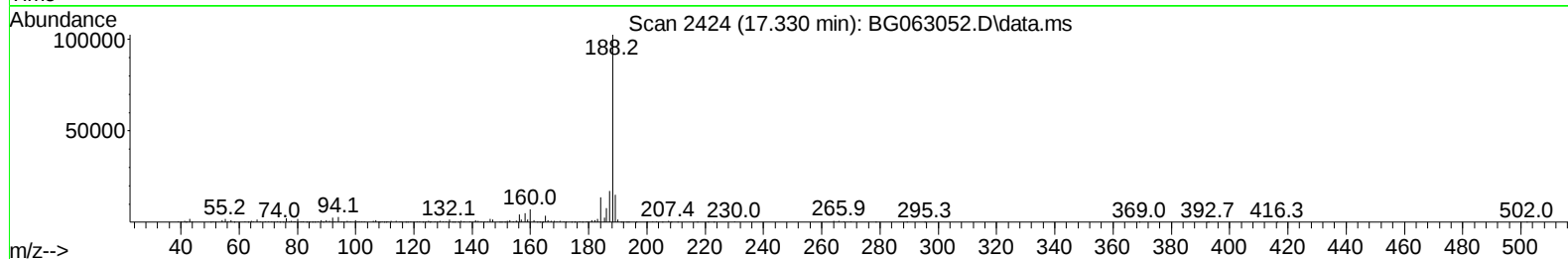
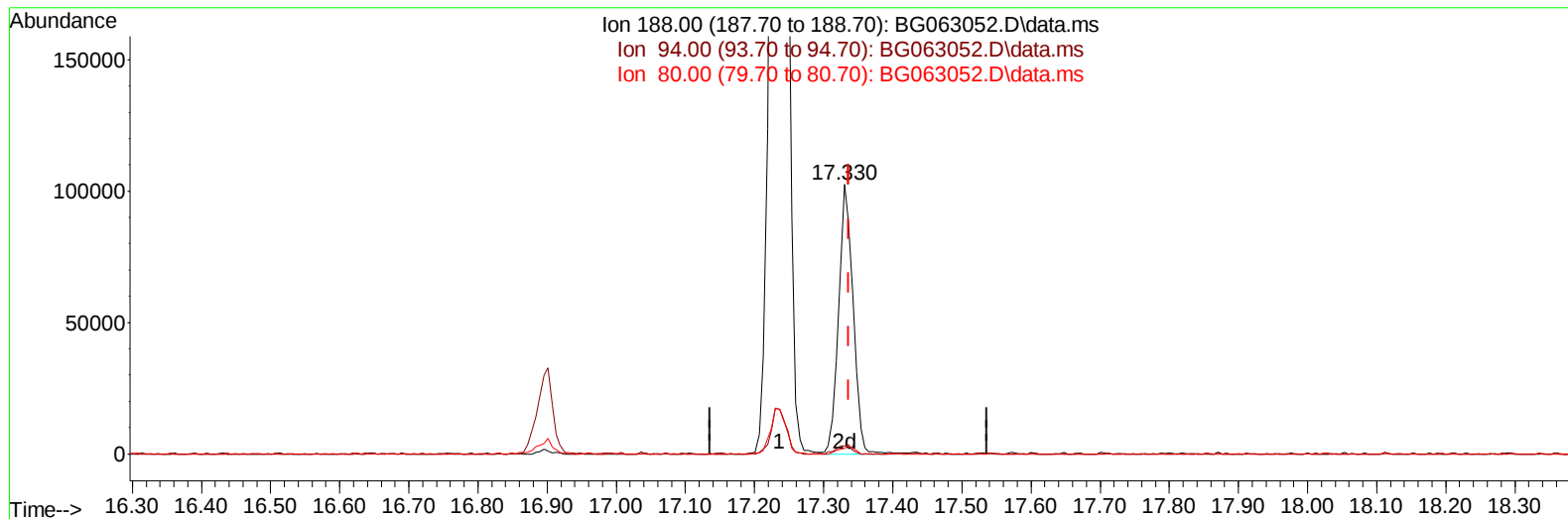
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TIC: BG063052.D\data.ms

(73) Anthracene-d10 (S)

17.330min (-0.006) 3.73 ng/u1 m

response 148910

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	3.30	2.93
80.00	3.00	1.95#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P3879-17DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC46DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/27/2024

Quant Time: Sep 26 04:38:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	76598	20.000	ng/ul	0.00
20) Naphthalene-d8	10.638	136	306238	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.487	164	280757	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	831024	20.000	ng/ul	0.00
79) Chrysene-d12	21.484	240	977484	20.000	ng/ul	# 0.00
88) Perylene-d12	24.522	264	1094550	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	3.734	84	1973	0.607	ng/ul	0.01
7) Phenol-d5	7.031	99	5525	1.168	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.183	67	7327	3.964	ng/ul	0.00
11) 2-Chlorophenol-d4	7.383	132	14761	3.175	ng/ul	0.00
15) 4-Methylphenol-d8	8.558	113	12632	2.958	ng/ul	0.00
21) Nitrobenzene-d5	9.005	128	8449	3.752	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	10882	3.784	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.262	165	20348	3.390	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.893	166	82451	3.694	ng/ul	0.00
49) Acenaphthylene-d8	14.175	160	86750	3.667	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.480	176	74952	3.664	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	49300	8.489	ng/ul	0.01
73) Anthracene-d10	17.330	188	148910m	3.735	ng/ul	0.00
81) Pyrene-d10	19.628	212	203547	3.698	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.310	264	201944	3.445	ng/ul	0.00
Target Compounds						
					Qvalue	
23) Isophorone	9.563	82	25537	3.111	ng/ul#	94
30) Naphthalene	10.685	128	89089	5.723	ng/ul	96
36) 2-Methylnaphthalene	12.301	142	84120	6.662	ng/ul	92
37) 1-Methylnaphthalene	12.524	142	48874	3.829	ng/ul	86
42) 2,4,5-Trichlorophenol	12.994	196	12394	1.797	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	15.115	232	1125837	152.812	ng/ul	96
71) Pentachlorophenol	16.901	266	3125897	442.084	ng/ul	94

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

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