

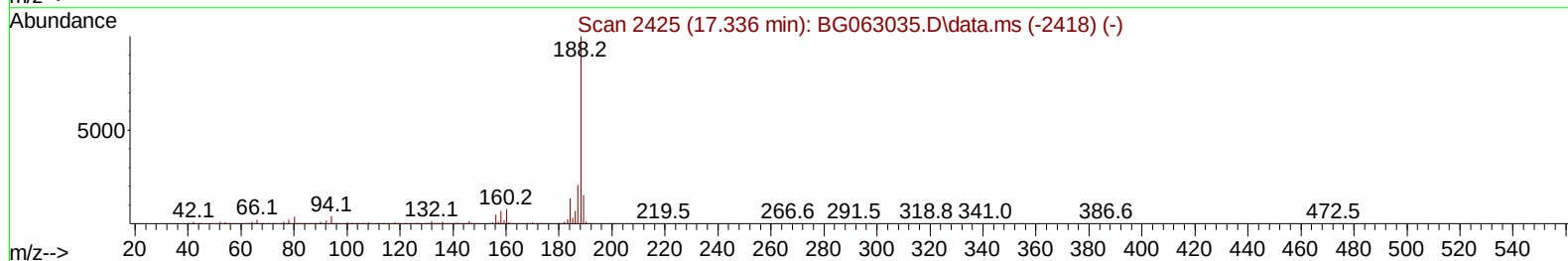
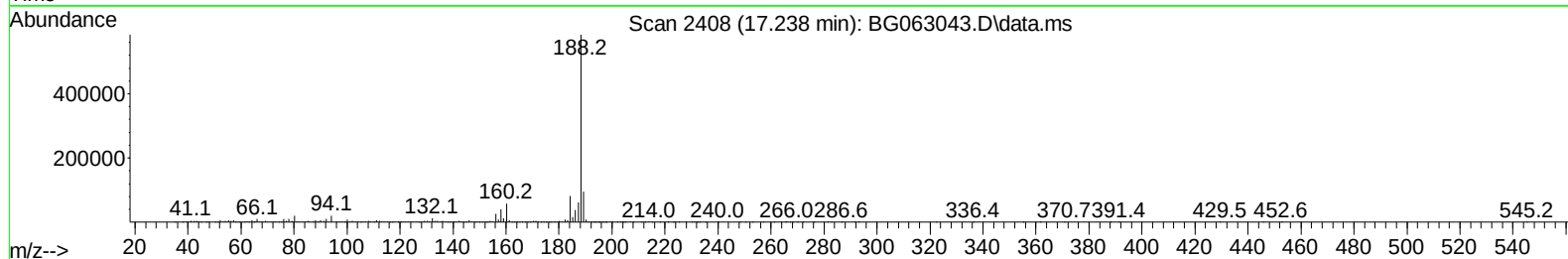
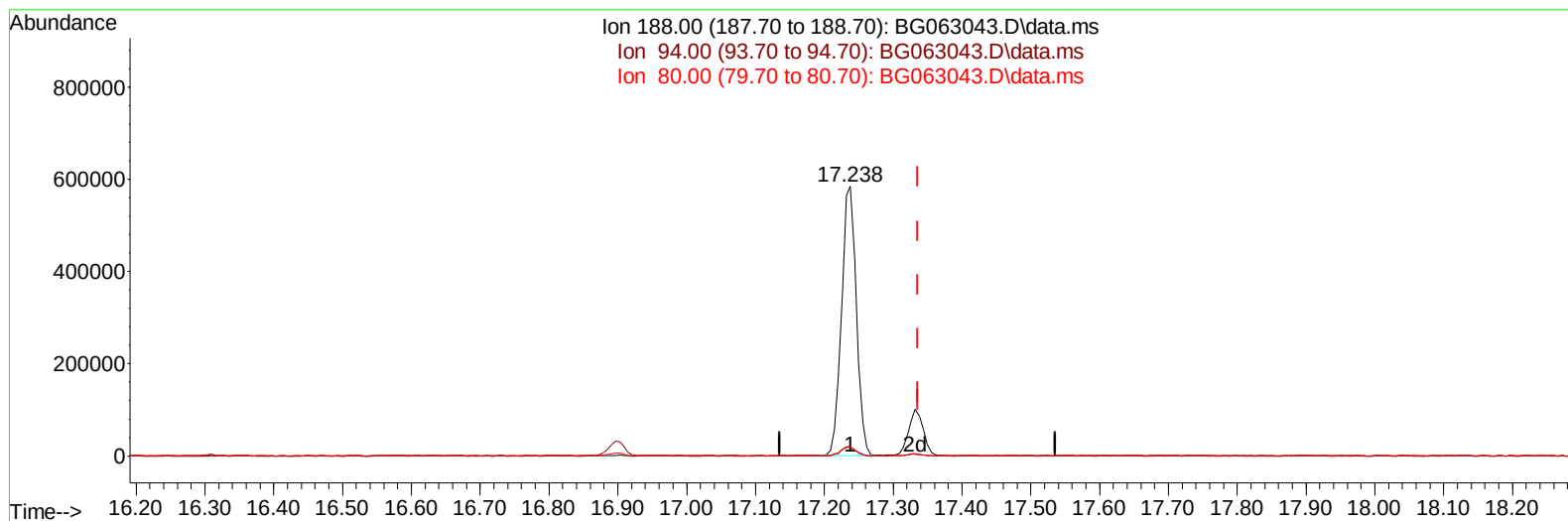
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063043.D
Acq On : 25 Sep 2024 21:21
Operator : RC/JU
Sample : P3879-10DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ4DL

Manual IntegrationsAPPROVED

Quant Time: Sep 25 23:36:20 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: BG063043.D\data.ms

(73) Anthracene-d10 (S)

17.238min (-0.098) 20.84 ng/u1

response 870932

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	3.30	3.49
80.00	3.00	3.27
0.00	0.00	0.00

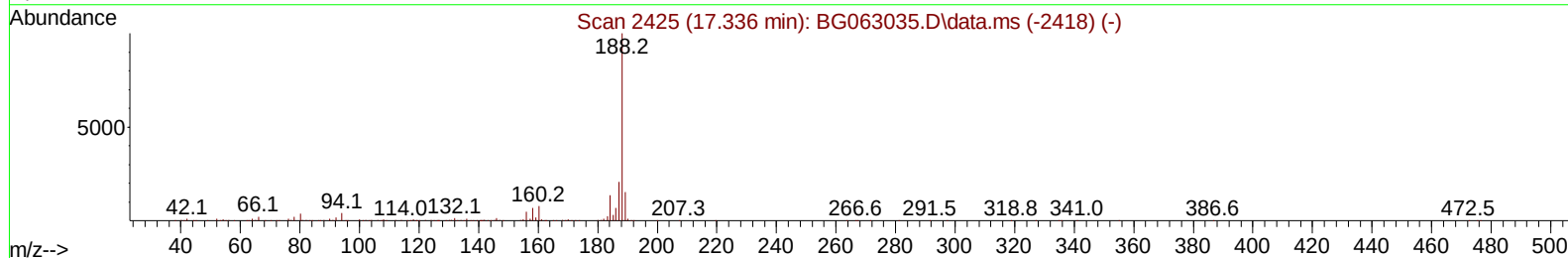
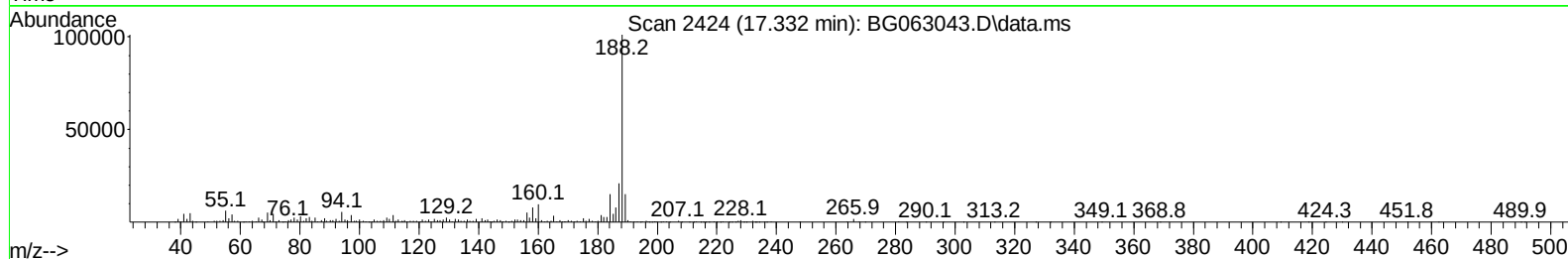
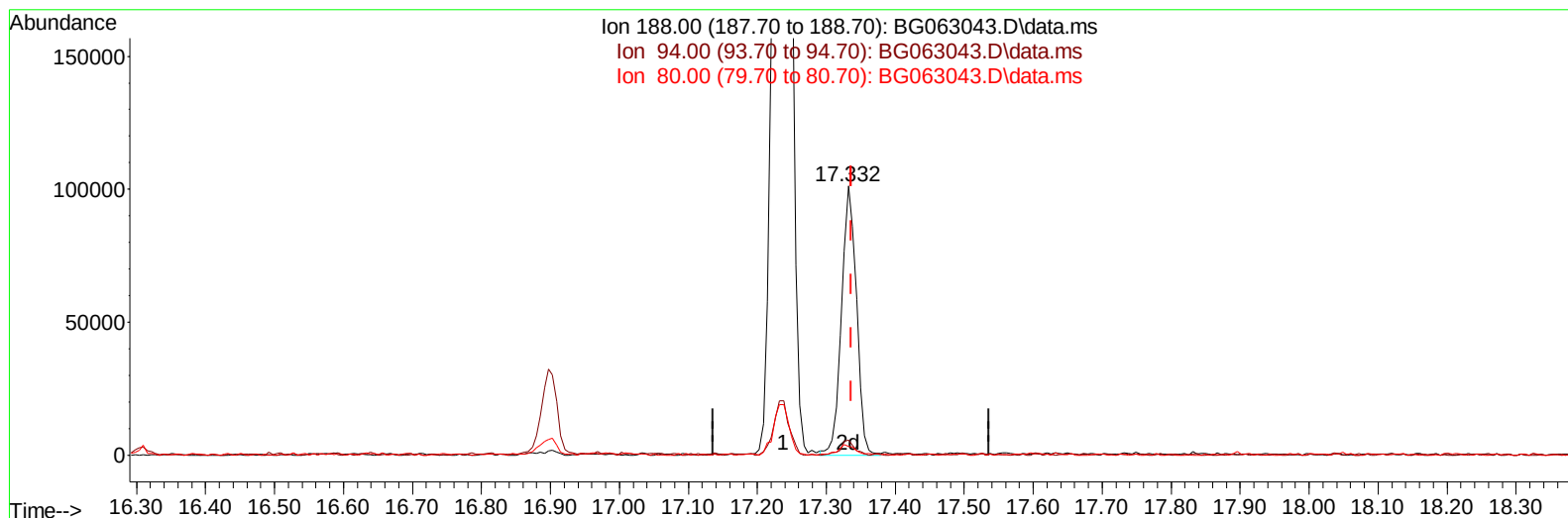
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063043.D
Acq On : 25 Sep 2024 21:21
Operator : RC/JU
Sample : P3879-10DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ4DL

Manual IntegrationsAPPROVED

Quant Time: Sep 25 23:36:20 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: BG063043.D\data.ms

(73) Anthracene-d10 (S)

17.332min (-0.004) 3.64 ng/ul m

response 152078

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	3.30	5.56#
80.00	3.00	3.21
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063043.D
 Acq On : 25 Sep 2024 21:21
 Operator : RC/JU
 Sample : P3879-10DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCJ4DL

Manual IntegrationsAPPROVED

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

Quant Time: Sep 26 00:10:32 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	7.849	152	81863	20.000	ng/ul	0.00
20) Naphthalene-d8	10.640	136	359908	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.482	164	317765	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.238	188	870932	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.486	240	1263896	20.000	ng/ul	# 0.00
88) Perylene-d12	24.524	264	1433055	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	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.044	99	9935	1.965	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.179	67	7645	3.870	ng/ul	0.00
11) 2-Chlorophenol-d4	7.397	132	18903	3.805	ng/ul	0.01
15) 4-Methylphenol-d8	8.566	113	14927	3.270	ng/ul	0.00
21) Nitrobenzene-d5	9.006	128	9041	3.416	ng/ul	0.00
24) 2-Nitrophenol-d4	9.729	143	11565	3.422	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.270	165	26524	3.760	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.889	166	85780	3.395	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	86999	3.249	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.475	176	81896	3.538	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.599	200	13854	2.276	ng/ul	0.00
73) Anthracene-d10	17.332	188	152078m	3.640	ng/ul	0.00
81) Pyrene-d10	19.629	212	212346	2.984	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.312	264	264969	3.452	ng/ul	0.00
Target Compounds						
					Qvalue	
23) Isophorone	9.565	82	337292	34.959	ng/ul	98
29) 2,4-Dichlorophenol	10.299	162	32083	4.752	ng/ul	97
30) Naphthalene	10.693	128	141932	7.758	ng/ul	99
36) 2-Methylnaphthalene	12.303	142	60532	4.079	ng/ul	99
37) 1-Methylnaphthalene	12.520	142	43391	2.893	ng/ul#	97
41) 2,4,6-Trichlorophenol	12.920	196	28335	3.990	ng/ul	88
42) 2,4,5-Trichlorophenol	12.996	196	18851	2.415	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.117	232	1421978	170.529	ng/ul#	98
71) Pentachlorophenol	16.903	266	3218026	434.259	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063043.D
Acq On : 25 Sep 2024 21:21
Operator : RC/JU
Sample : P3879-10DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDCJ4DL

Manual IntegrationsAPPROVED

Quant Time: Sep 26 00:10:32 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

