

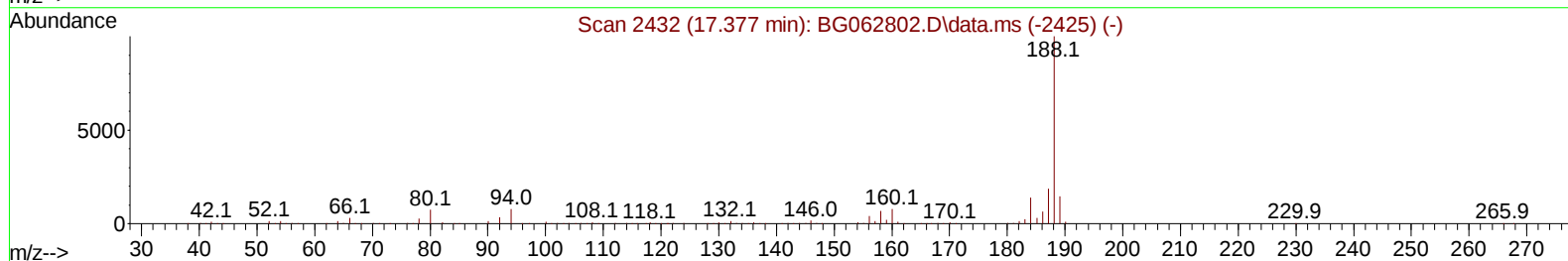
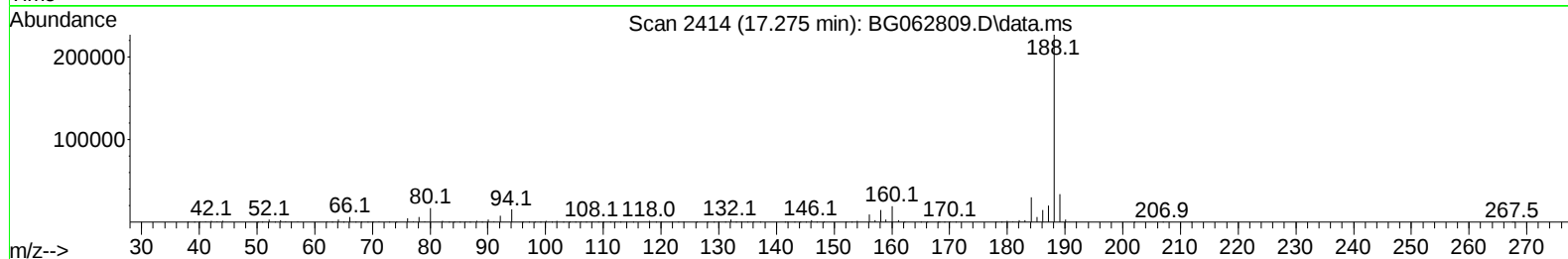
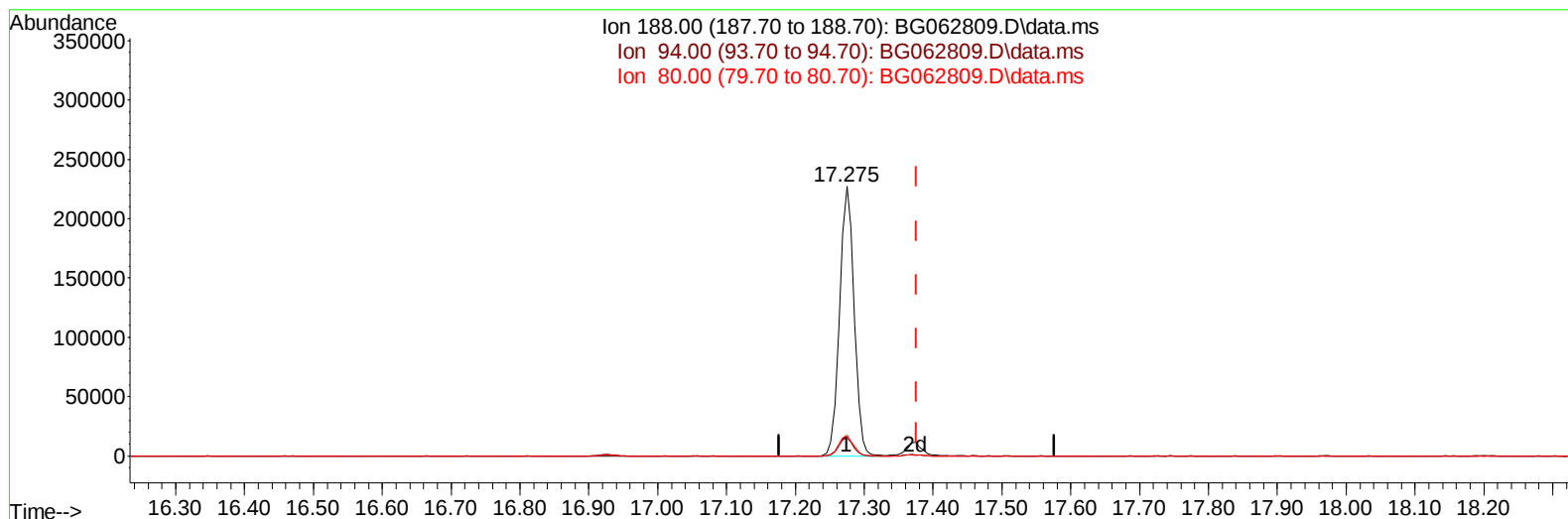
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062809.D
Acq On : 14 Sep 2024 13:25
Operator : JU/RC
Sample : P3898-08DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC58DL

Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:14:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BG062809.D\data.ms

(73) Anthracene-d10 (S)

17.275min (-0.102) 21.19 ng/u1

response 333598

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.30	6.69
80.00	8.30	7.67
0.00	0.00	0.00

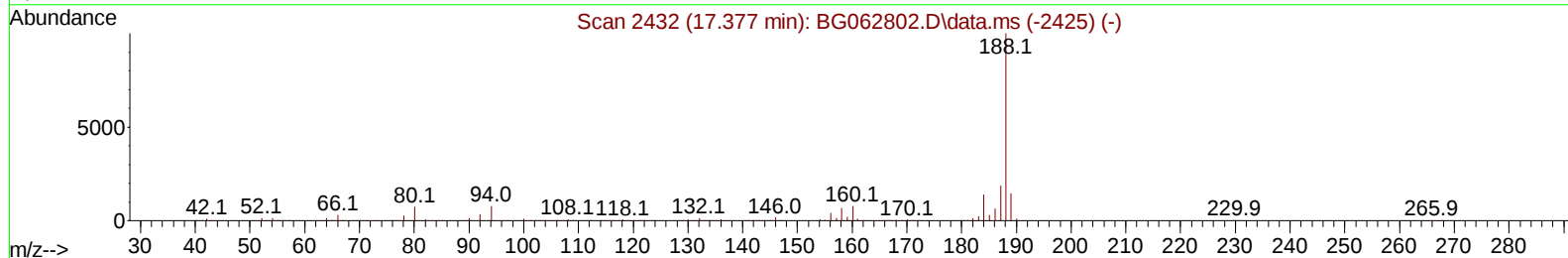
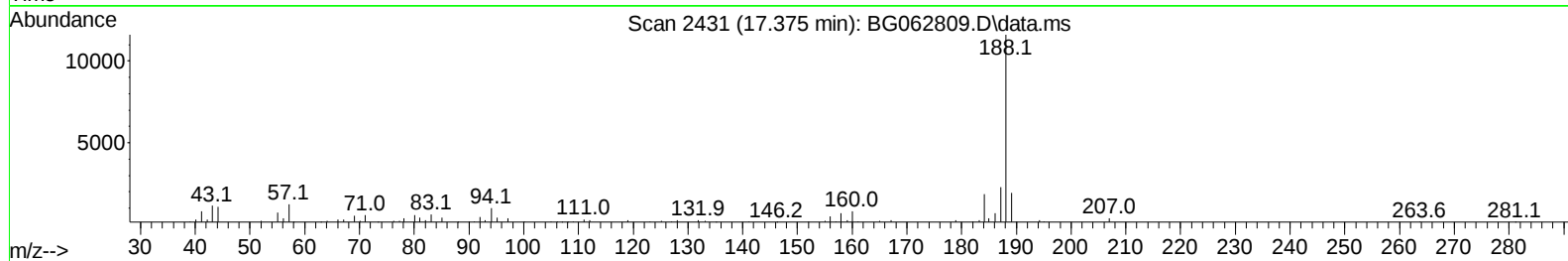
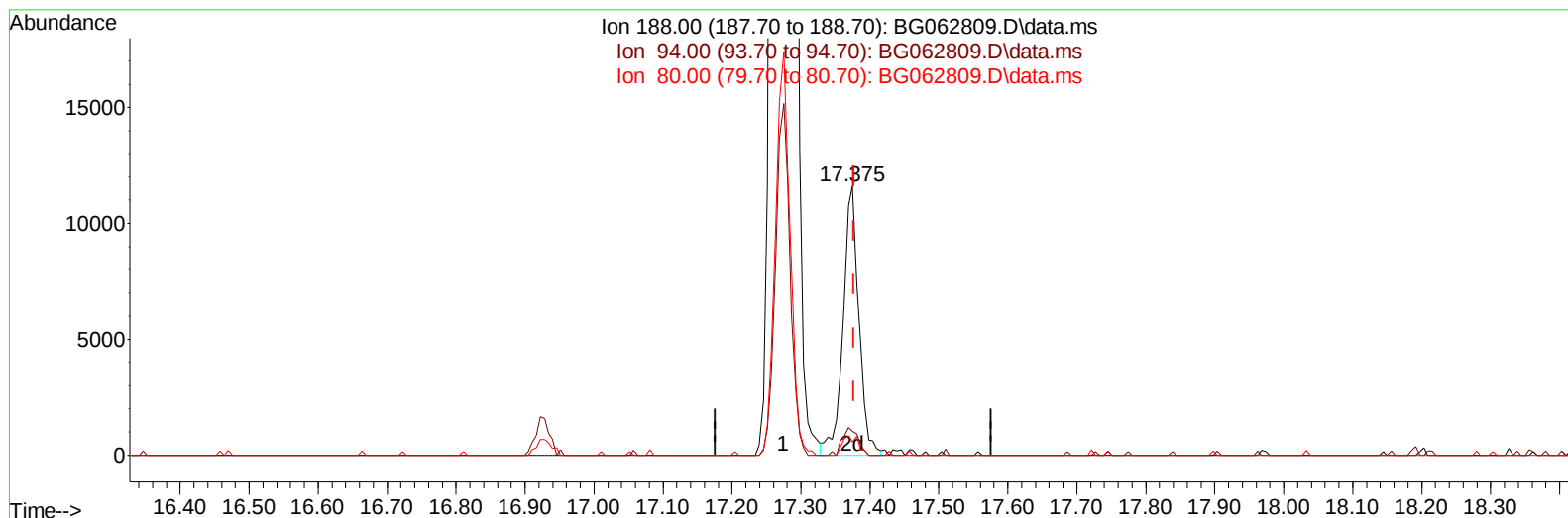
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(73) Anthracene-d10 (S)

17.375min (-0.002) 1.17 ng/ul m

response 18382

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.30	8.78
80.00	8.30	4.85#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2024
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Quant Time: Sep 14 23:41:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.903	152	36811	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	153859	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.531	164	124649	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	333598	20.000	ng/ul	0.00
79) Chrysene-d12	21.523	240	398496	20.000	ng/ul	0.00
88) Perylene-d12	24.584	264	443660	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.069	99	2456	0.761	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	1989	1.028	ng/ul	0.00
11) 2-Chlorophenol-d4	7.439	132	2021	0.860	ng/ul	0.00
15) 4-Methylphenol-d8	8.602	113	2701	1.004	ng/ul	0.00
21) Nitrobenzene-d5	9.055	128	1157	1.052	ng/ul	0.00
24) 2-Nitrophenol-d4	9.778	143	1184	0.985	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.318	165	1933	0.738	ng/ul	0.00
31) 4-Chloroaniline-d4	10.829	131	2290	0.636	ng/ul	0.00
46) Dimethylphthalate-d6	13.932	166	10170	1.060	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	11023	1.034	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.524	176	9457	1.093	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.375	188	18382m	1.168	ng/ul	0.00
81) Pyrene-d10	19.666	212	24256	1.082	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.372	264	28132	1.201	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.154	232	8844	3.131	ng/ul#	96
71) Pentachlorophenol	16.928	266	135566	51.711	ng/ul	95

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

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