

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062575.D
Acq On : 23 Aug 2024 20:39
Operator : MA/JU
Sample : P3696-01DL 30X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87DL

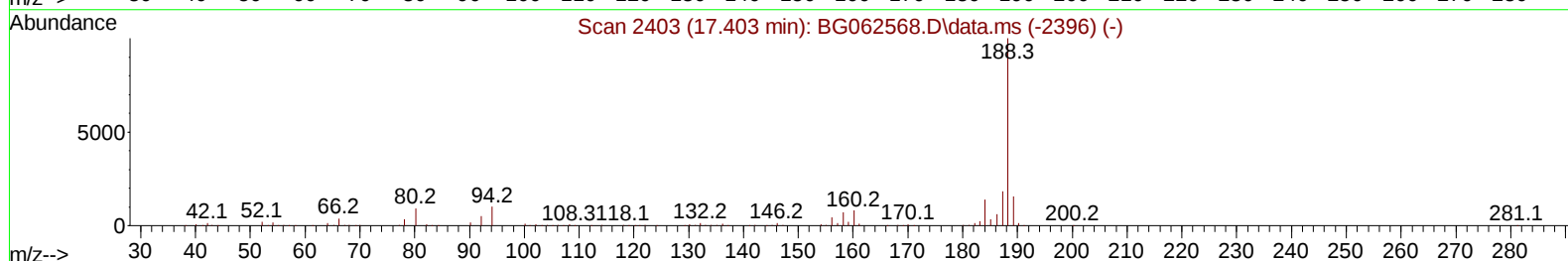
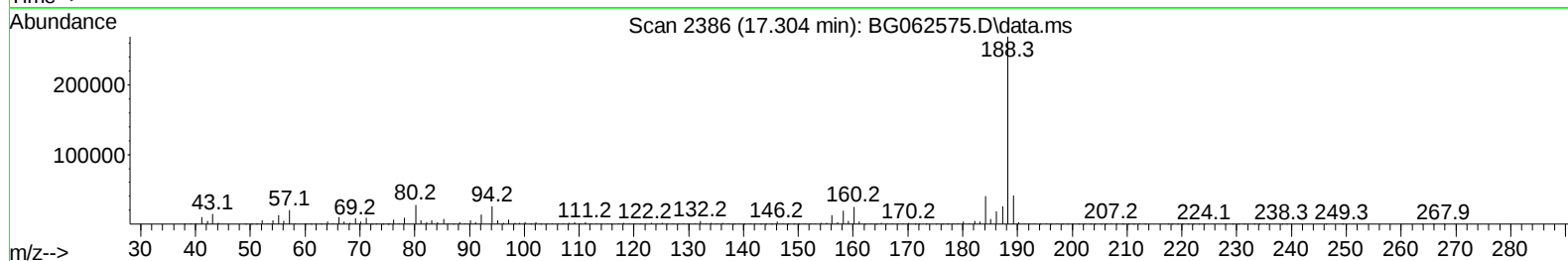
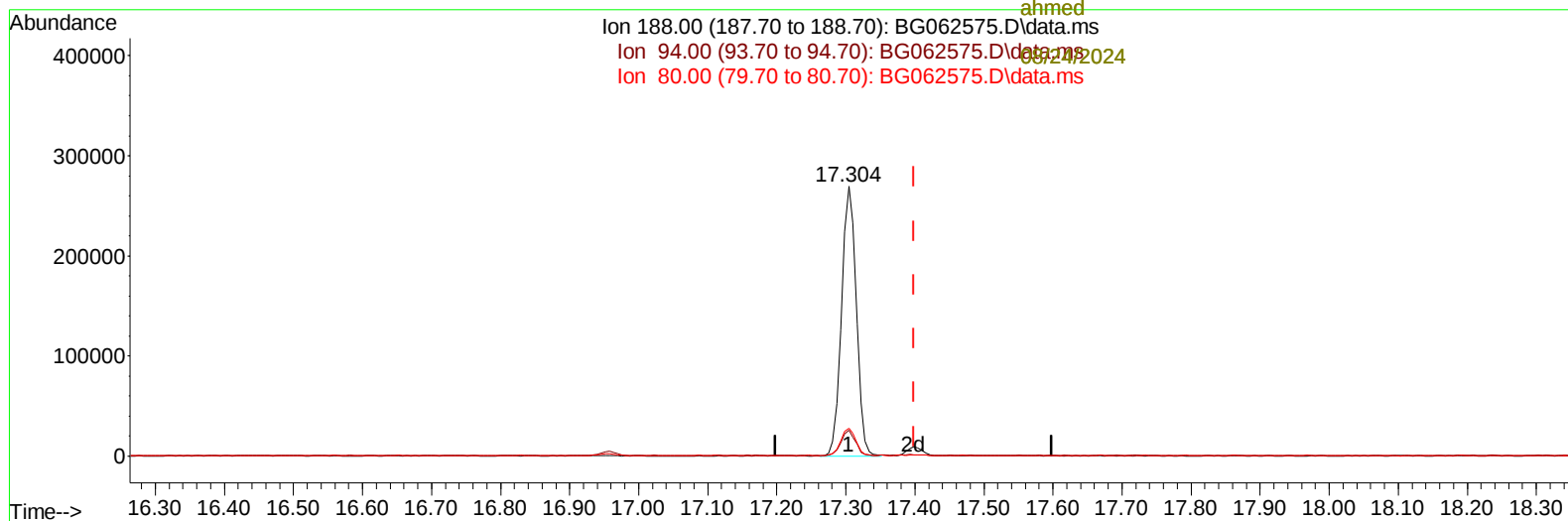
Manual IntegrationsAPPROVED

Quant Time: Aug 23 23:42:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 20 23:01:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

08/24/2024
Supervised By :mohammad
ahmed

Ion 188.00 (187.70 to 188.70): BG062575.D\data.ms
Ion 94.00 (93.70 to 94.70): BG062575.D\data.ms
Ion 80.00 (79.70 to 80.70): BG062575.D\data.ms



TIC: BG062575.D\data.ms

(73) Anthracene-d10 (S)

17.304min (-0.094) 20.82 ng/u1

response 398503

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	9.58
80.00	9.90	10.38
0.00	0.00	0.00

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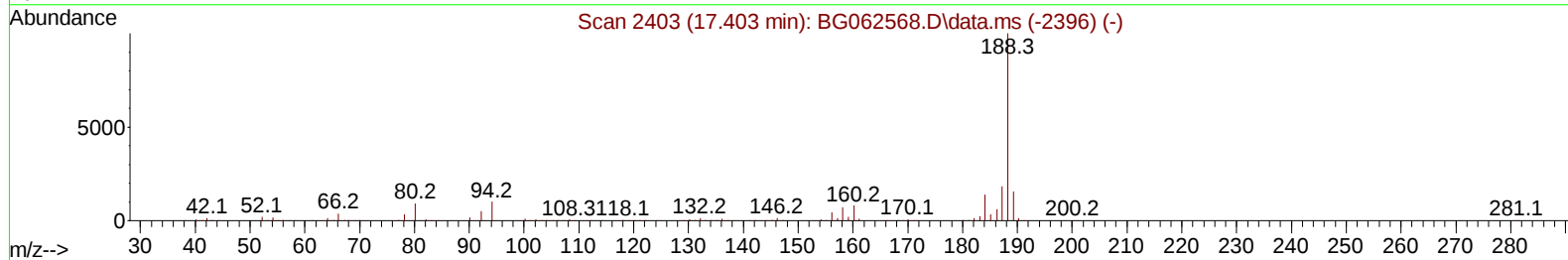
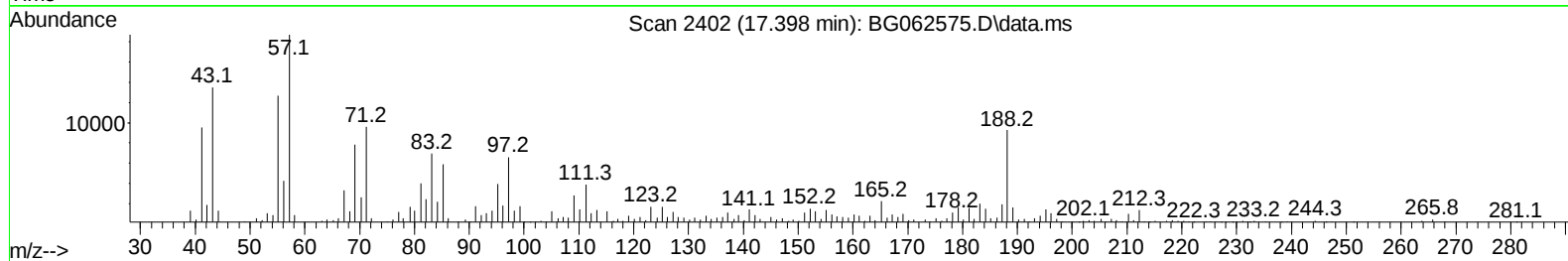
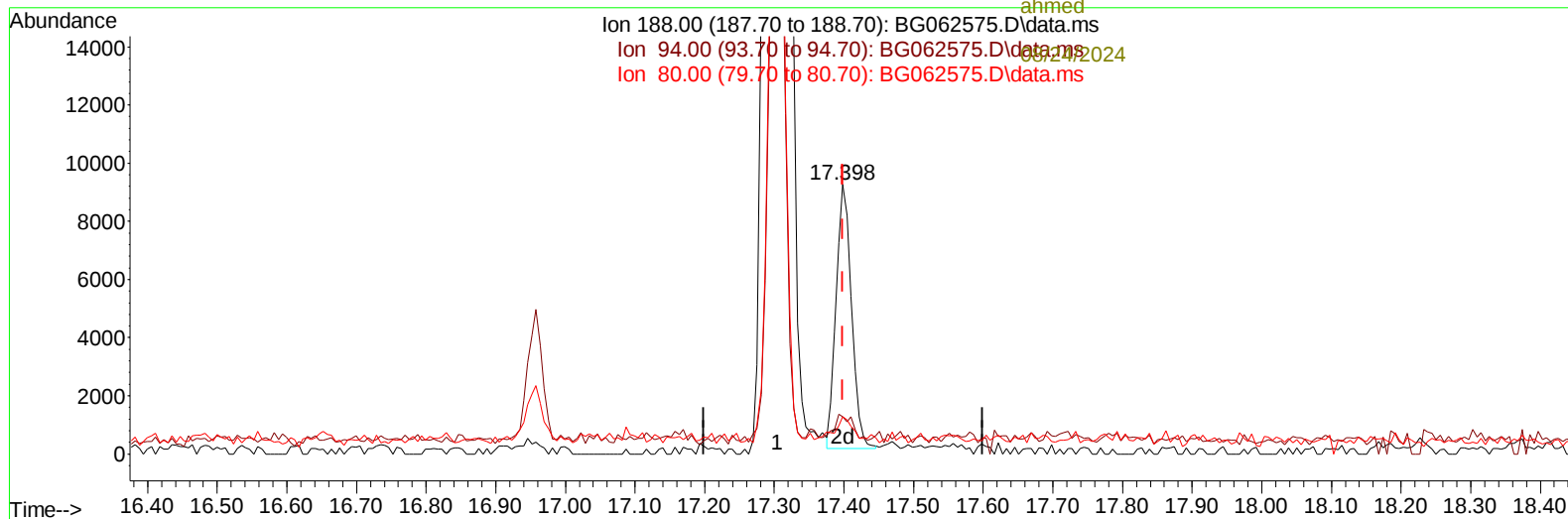
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TIC: BG062575.D\data.ms

(73) Anthracene-d10 (S)

17.398min (-0.000) 0.73 ng/u1 m

response 13923

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.82#
80.00	9.90	13.84#
0.00	0.00	0.00

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Quant Time: Aug 23 23:43:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 20 23:01:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----08/24/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.935	152	60254	20.000	ng/ul	0.00
20) Naphthalene-d8	10.731	136	287463	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.561	164	204184	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	398503	20.000	ng/ul	0.00
79) Chrysene-d12	21.552	240	336048	20.000	ng/ul	0.00
88) Perylene-d12	24.636	264	381332	20.000	ng/ul	0.01
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	7.101	99	3085	0.515	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.265	67	1878	0.497	ng/ul	0.00
11) 2-Chlorophenol-d4	7.476	132	2341	0.572	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	2536	0.505	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	1185	0.643	ng/ul	0.00
24) 2-Nitrophenol-d4	9.815	143	1025	0.559	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.349	165	2520	0.540	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.962	166	9187	0.578	ng/ul	0.00
49) Acenaphthylene-d8	14.250	160	10941	0.622	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.548	176	8606	0.601	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.398	188	13923m	0.727	ng/ul	0.00
81) Pyrene-d10	19.689	212	12551	0.638	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.424	264	9765	0.483	ng/ul	0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.184	232	8779	2.217	ng/ul#	93
71) Pentachlorophenol	16.958	266	352960	116.081	ng/ul	98
82) Pyrene	19.719	202	33717	1.423	ng/ul	97

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

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