

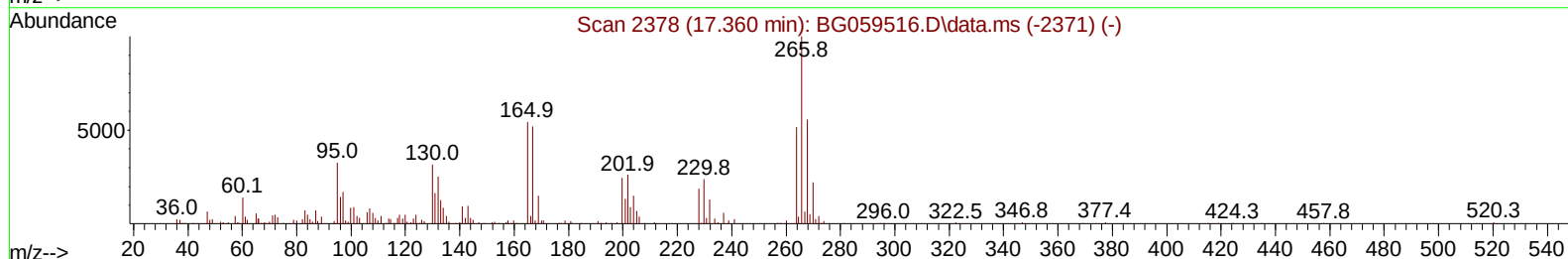
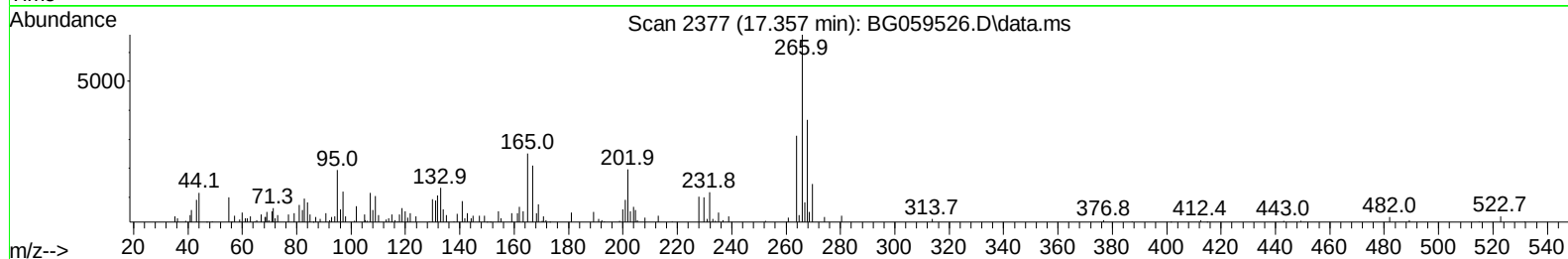
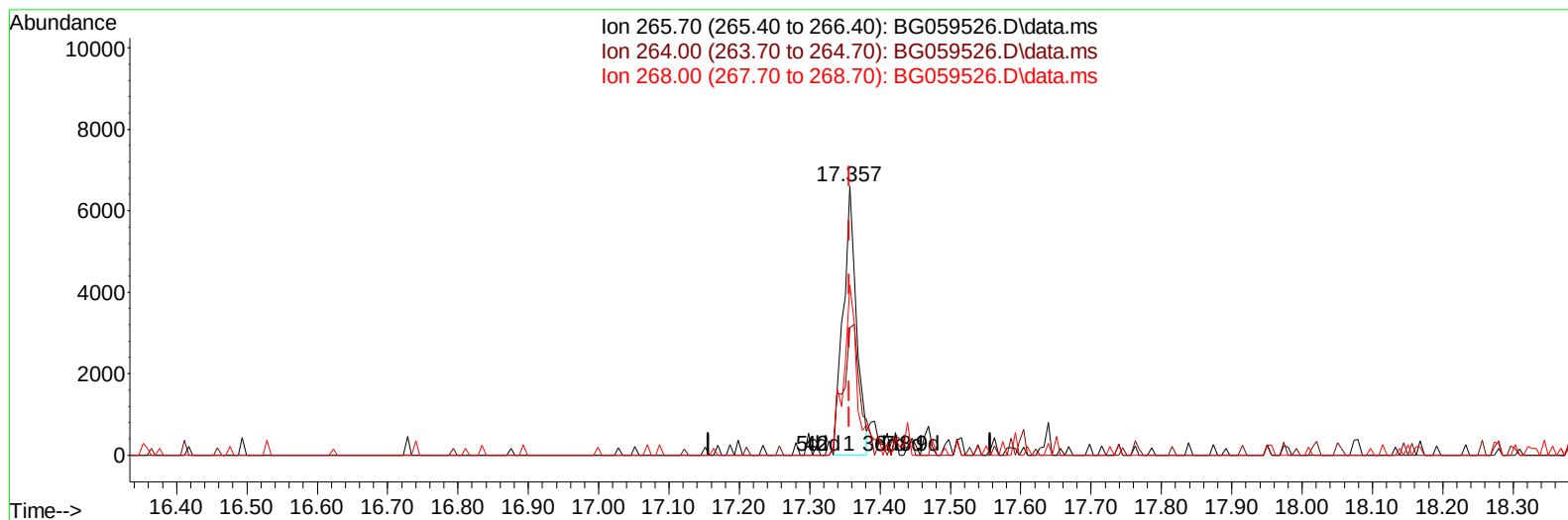
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
Data File : BG059526.D
Acq On : 28 Oct 2023 17:56
Operator : MA/JU
Sample : 04925-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCCY6

Manual IntegrationsAPPROVED

Quant Time: Oct 30 02:15:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 28 03:56:42 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023



TIC: BG059526.D\data.ms

(71) Pentachlorophenol (C)

17.357min (+ 0.000) 2.62 ng/u1

response 8550

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	57.70	53.23
268.00	58.00	63.29
0.00	0.00	0.00

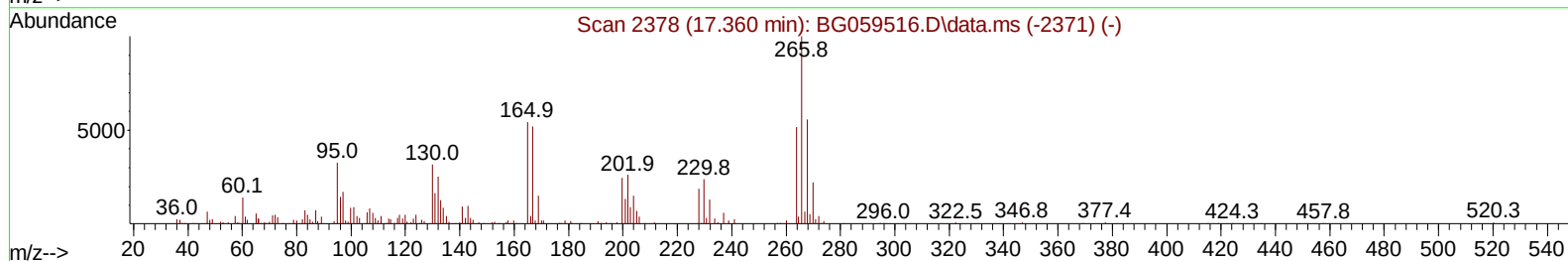
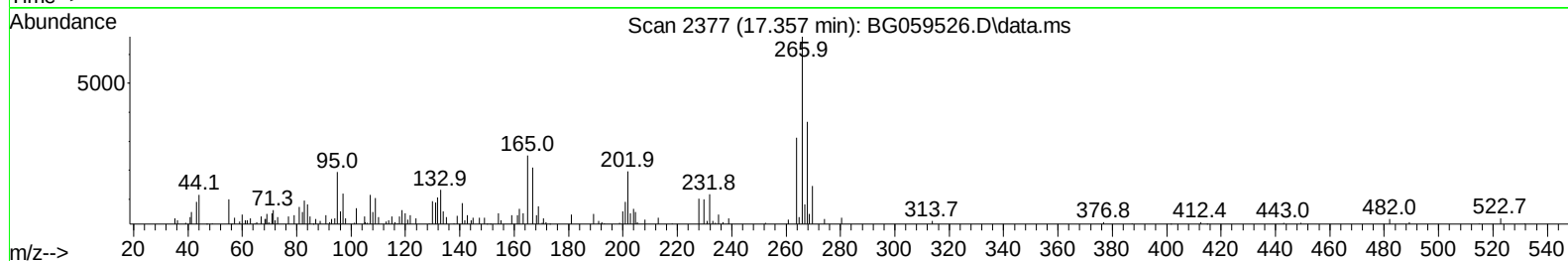
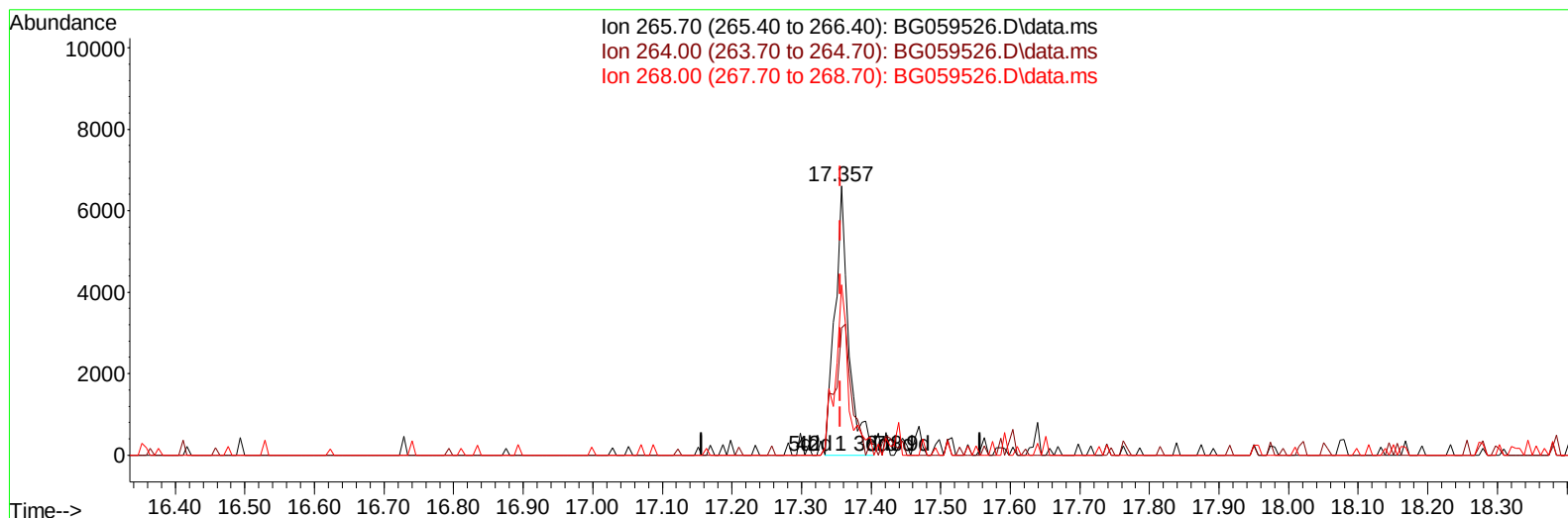
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TIC: BG059526.D\data.ms

(71) Pentachlorophenol (C)

17.357min (+ 0.000) 2.85 ng/ul m

response 9316

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	57.70	47.21
268.00	58.00	55.63
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.362	152	90317	20.000	ng/ul	0.00
20) Naphthalene-d8	11.211	136	396464	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.989	164	231544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.739	188	494417	20.000	ng/ul	0.00
79) Chrysene-d12	22.075	240	388073	20.000	ng/ul	0.00
88) Perylene-d12	25.683	264	430121	20.000	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	6956	2.882	ng/uL	0.00
4) Pyridine-d5	4.090	84	5293	0.785	ng/ul	0.00
7) Phenol-d5	7.469	99	145906	15.721	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.680	67	82959	19.460	ng/ul	0.00
11) 2-Chlorophenol-d4	7.874	132	128512	17.068	ng/ul	0.00
15) 4-Methylphenol-d8	9.037	113	120240	16.330	ng/ul	0.00
21) Nitrobenzene-d5	9.560	128	67710	24.019	ng/ul	0.00
24) 2-Nitrophenol-d4	10.283	143	61989	21.420	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.800	165	115549	18.122	ng/ul	0.00
31) 4-Chloroaniline-d4	11.352	131	87082	8.297	ng/ul	0.00
46) Dimethylphthalate-d6	14.384	166	425320	20.275	ng/ul	0.00
49) Acenaphthylene-d8	14.690	160	515138	20.925	ng/ul	0.00
54) 4-Nitrophenol-d4	15.142	143	15476	4.302	ng/ul	-0.01
60) Fluorene-d10	15.976	176	378932	21.137	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.070	200	27792	11.870	ng/ul	-0.01
73) Anthracene-d10	17.839	188	550242	20.542	ng/ul	0.00
81) Pyrene-d10	20.107	212	592178	21.953	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.430	264	527344	20.821	ng/ul	-0.01
Target Compounds						
71) Pentachlorophenol	17.357	266	9316m	2.852	ng/ul	Qvalue

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

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