

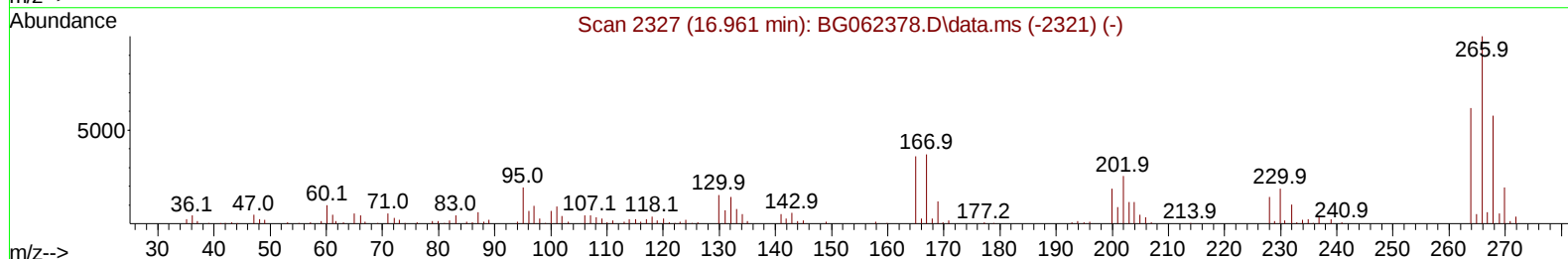
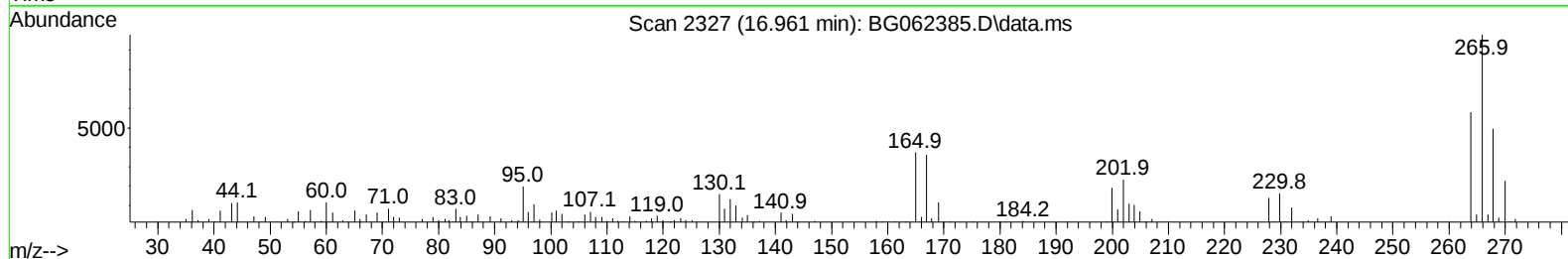
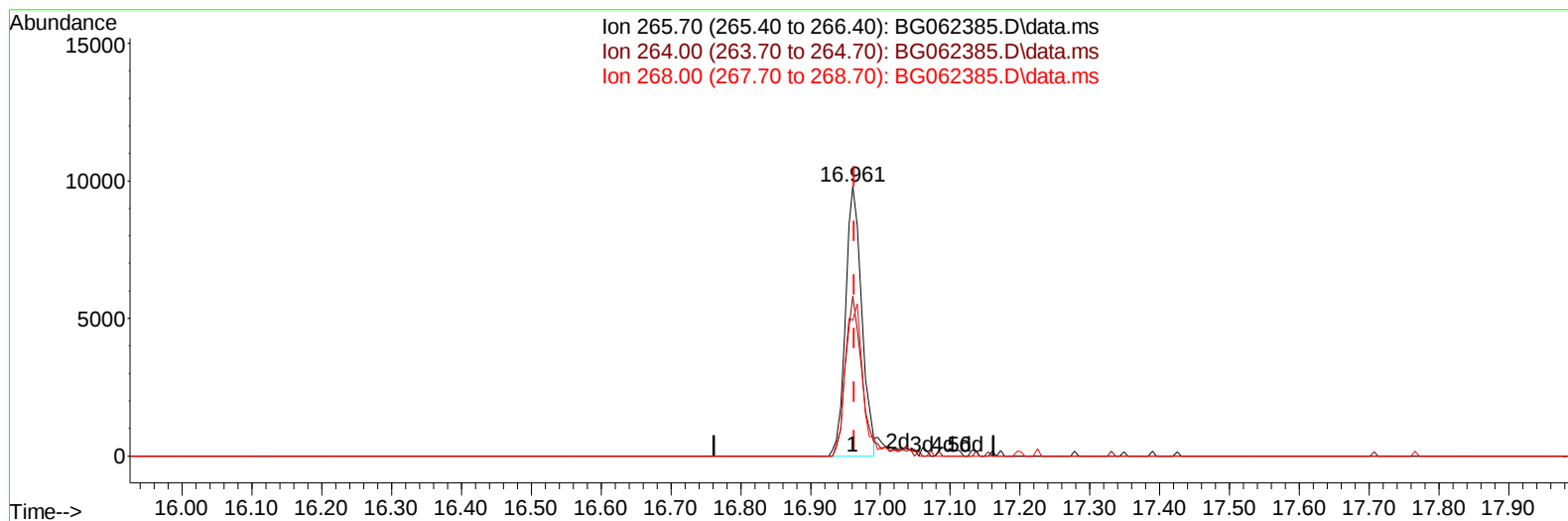
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081324\
Data File : BG062385.D
Acq On : 13 Aug 2024 14:51
Operator : MA/JU
Sample : P3502-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXU8

Manual IntegrationsAPPROVED

Quant Time: Aug 13 15:29:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 01:00:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :mohammad ahmed 08/14/2024



TIC: BG062385.D\data.ms

(71) Pentachlorophenol (C)

16.961min (-0.002) 5.16 ng/u1

response 15685

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.10	59.30
268.00	64.00	50.44#
0.00	0.00	0.00

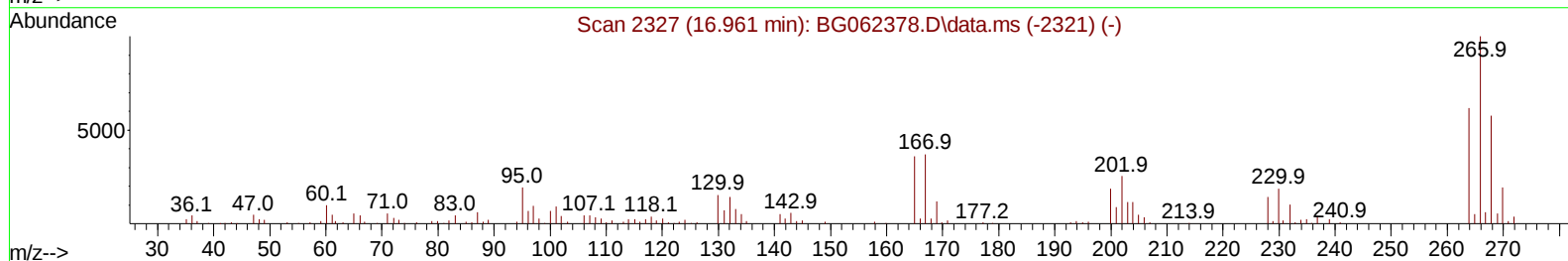
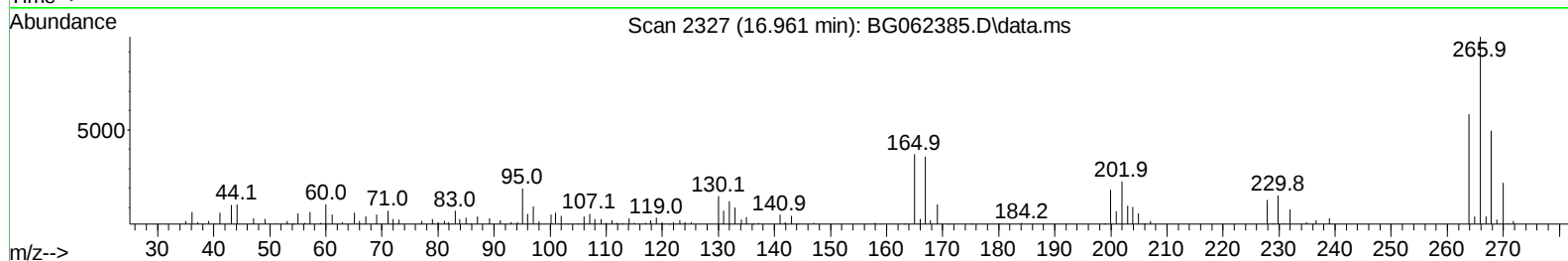
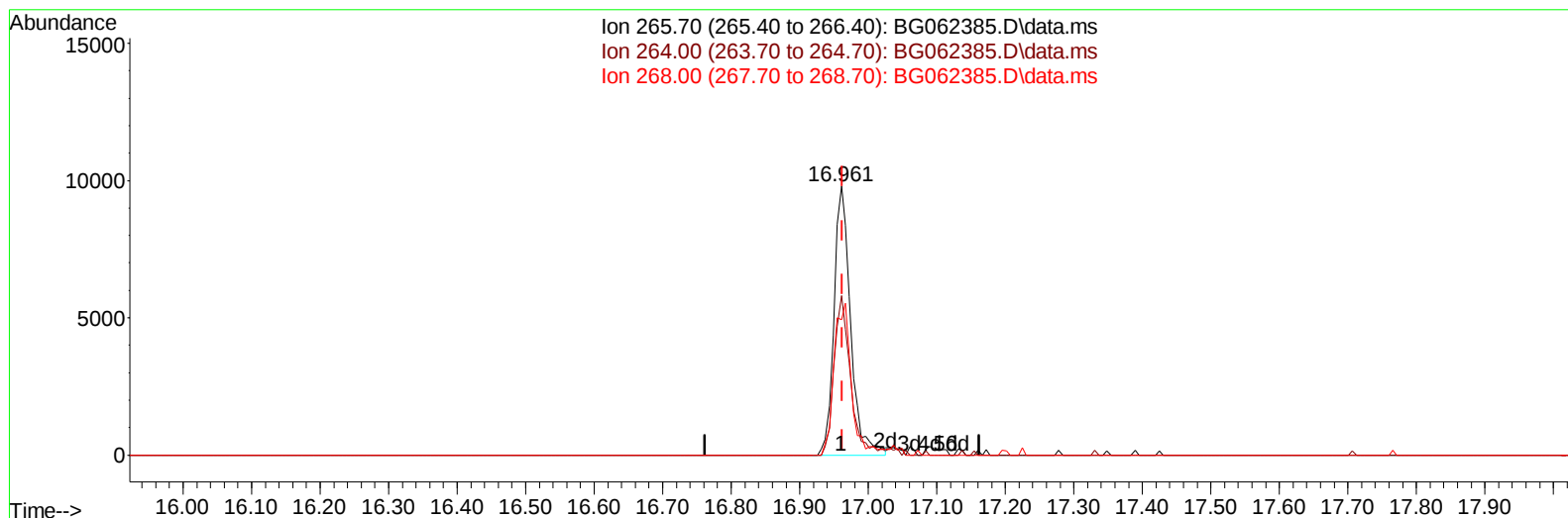
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TIC: BG062385.D\data.ms

(71) Pentachlorophenol (C)

16.961min (-0.002) 5.44 ng/ul m

response 16524

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.10	59.30
268.00	64.00	50.44#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :mohammad ahmed 08/14/2024

Quant Time: Aug 14 03:13:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:00:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	58887	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	280559	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.576	164	205779	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.313	188	435612	20.000	ng/ul	0.00
79) Chrysene-d12	21.554	240	405403	20.000	ng/ul	0.00
88) Perylene-d12	24.639	264	455601	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	3818	2.796	ng/uL	0.00
4) Pyridine-d5	3.826	84	55777	12.982	ng/ul	0.00
7) Phenol-d5	7.109	99	87185	15.512	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.280	67	48952	14.148	ng/ul	0.00
11) 2-Chlorophenol-d4	7.485	132	65228	16.198	ng/ul	0.00
15) 4-Methylphenol-d8	8.654	113	61406	13.116	ng/ul	0.00
21) Nitrobenzene-d5	9.107	128	30795	17.801	ng/ul	0.00
24) 2-Nitrophenol-d4	9.829	143	35183	21.619	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.364	165	71091	15.040	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	63866	9.316	ng/ul	0.00
46) Dimethylphthalate-d6	13.982	166	230488	14.517	ng/ul	0.00
49) Acenaphthylene-d8	14.264	160	270449	15.024	ng/ul	0.00
54) 4-Nitrophenol-d4	14.752	143	30568	13.752	ng/ul	0.00
60) Fluorene-d10	15.563	176	211762	14.860	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.668	200	24968	19.354	ng/ul	0.00
73) Anthracene-d10	17.413	188	314255	14.957	ng/ul	0.00
81) Pyrene-d10	19.692	212	375023	15.564	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	372534	15.296	ng/ul	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.961	266	16524m	5.435	ng/ul	

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

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