

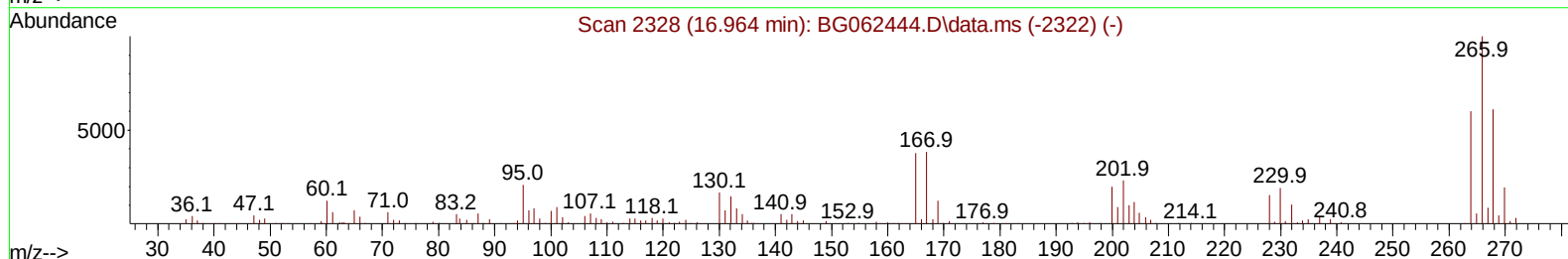
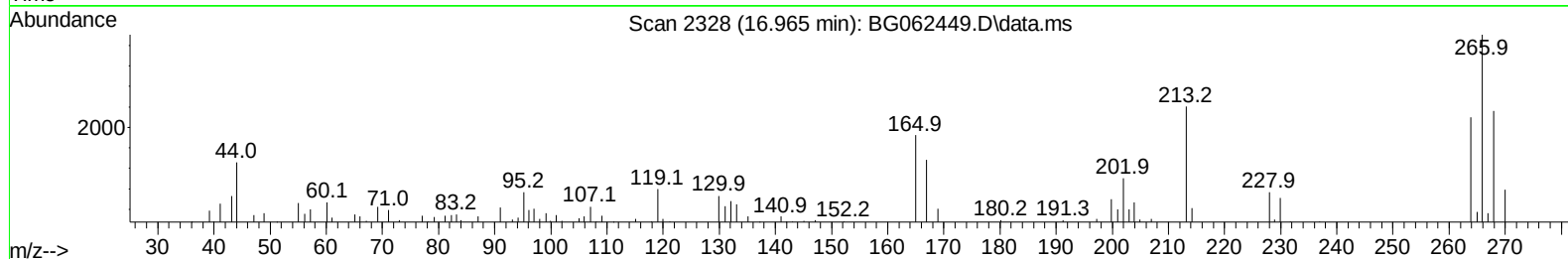
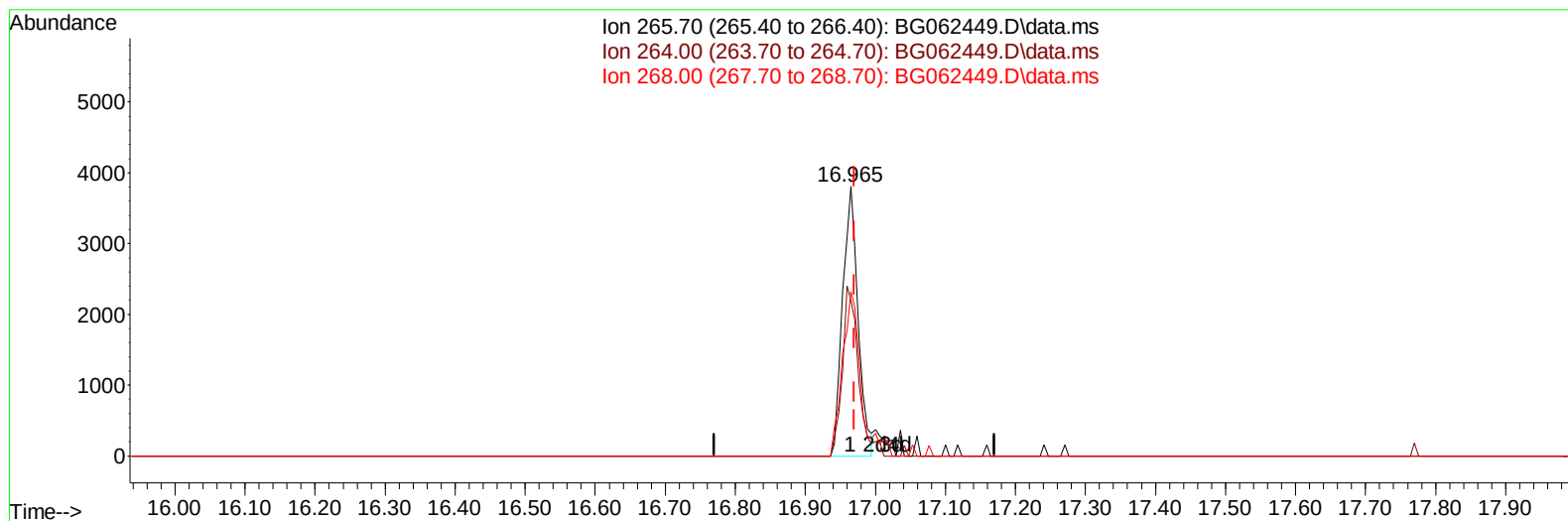
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062449.D
Acq On : 16 Aug 2024 19:03
Operator : MA/JU
Sample : P3555-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXV9

Manual IntegrationsAPPROVED

Quant Time: Aug 16 23:02:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 14 15:31:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/17/2024
Supervised By :mohammad ahmed 08/17/2024



TIC: BG062449.D\data.ms

(71) Pentachlorophenol (C)

16.965min (-0.005) 1.85 ng/u1

response 5922

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.80	57.71
268.00	62.60	60.86
0.00	0.00	0.00

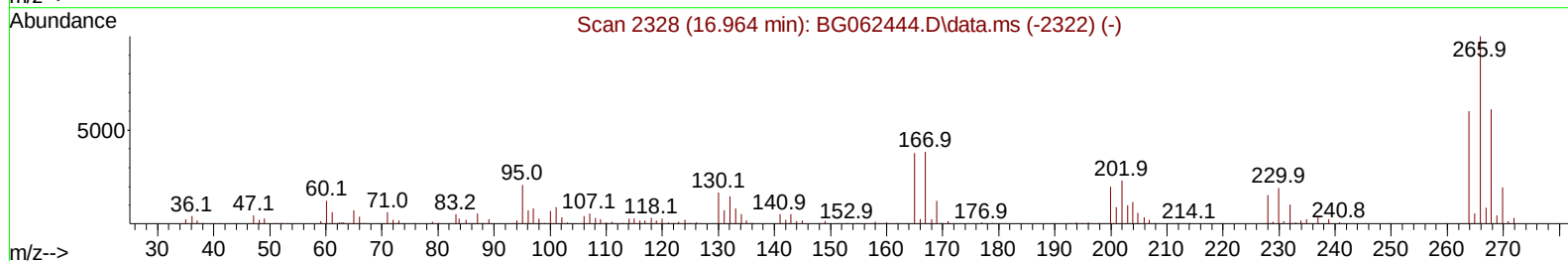
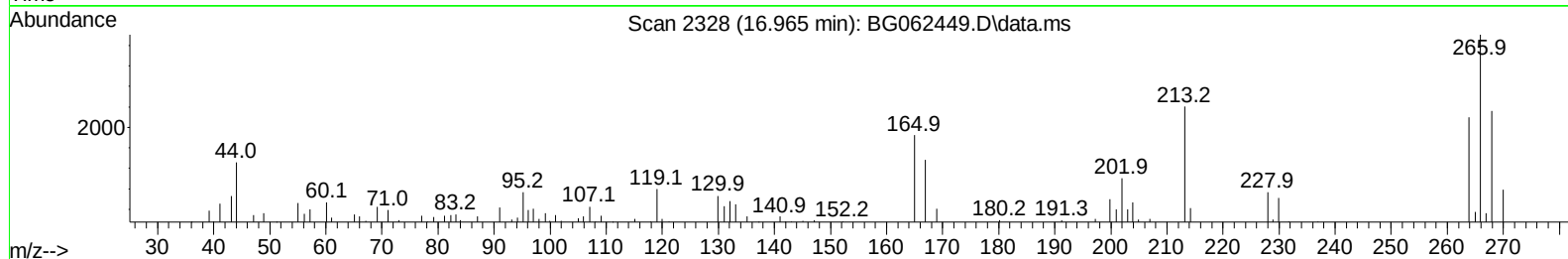
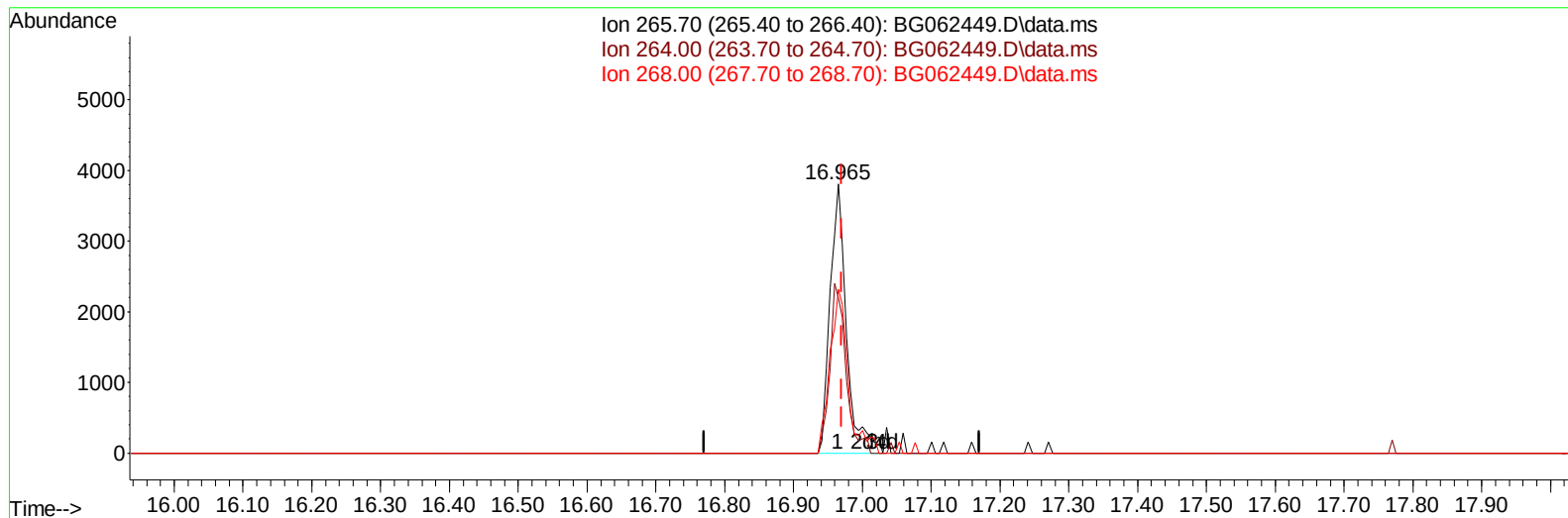
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TIC: BG062449.D\data.ms

(71) Pentachlorophenol (C)

16.965min (-0.005) 2.00 ng/ul m

response 6385

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.80	57.71
268.00	62.60	60.86
0.00	0.00	0.00

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Quant Time: Aug 16 23:08:50 2024
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 QLast Update : Wed Aug 14 15:31:21 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	57048	20.000	ng/ul	0.00
20) Naphthalene-d8	10.750	136	258736	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.574	164	195850	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.312	188	419193	20.000	ng/ul	0.00
79) Chrysene-d12	21.553	240	410256	20.000	ng/ul	-0.01
88) Perylene-d12	24.643	264	474936	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	3916	2.606	ng/uL	0.00
4) Pyridine-d5	3.830	84	8590	1.876	ng/ul	0.00
7) Phenol-d5	7.114	99	87102	15.348	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.284	67	54457	15.233	ng/ul	0.00
11) 2-Chlorophenol-d4	7.490	132	68442	17.655	ng/ul	0.00
15) 4-Methylphenol-d8	8.653	113	54252	11.404	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	33937	20.453	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	37482	22.708	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.368	165	77322	18.392	ng/ul	0.00
31) 4-Chloroaniline-d4	10.879	131	10895	1.634	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	257582	16.908	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	292142	17.320	ng/ul	0.00
54) 4-Nitrophenol-d4	14.756	143	36691	15.098	ng/ul	0.00
60) Fluorene-d10	15.567	176	233962	17.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	31270	16.418	ng/ul	-0.01
73) Anthracene-d10	17.412	188	335851	16.678	ng/ul	0.00
81) Pyrene-d10	19.697	212	420136	17.486	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.431	264	346805	13.760	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.776	105	12767	1.638	ng/ul	96
71) Pentachlorophenol	16.965	266	6385m	1.996	ng/ul	
80) Fluoranthene	19.362	202	33871	1.262	ng/ul#	94
82) Pyrene	19.720	202	29833	1.031	ng/ul#	86

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

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