

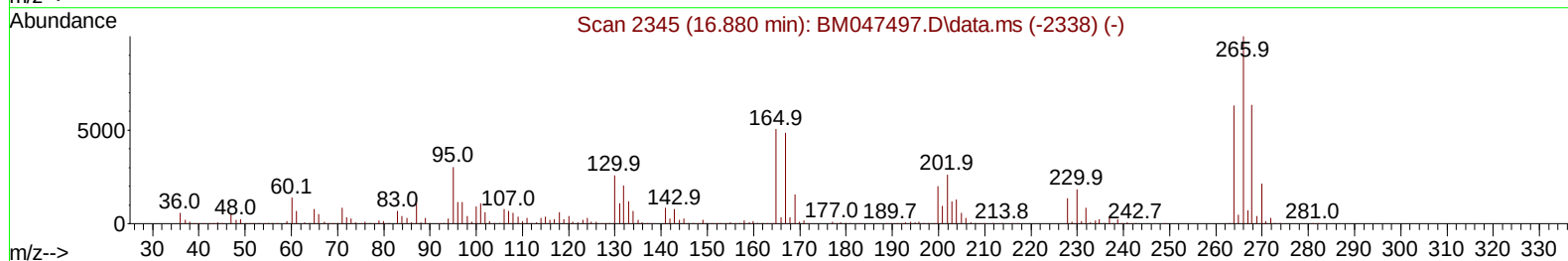
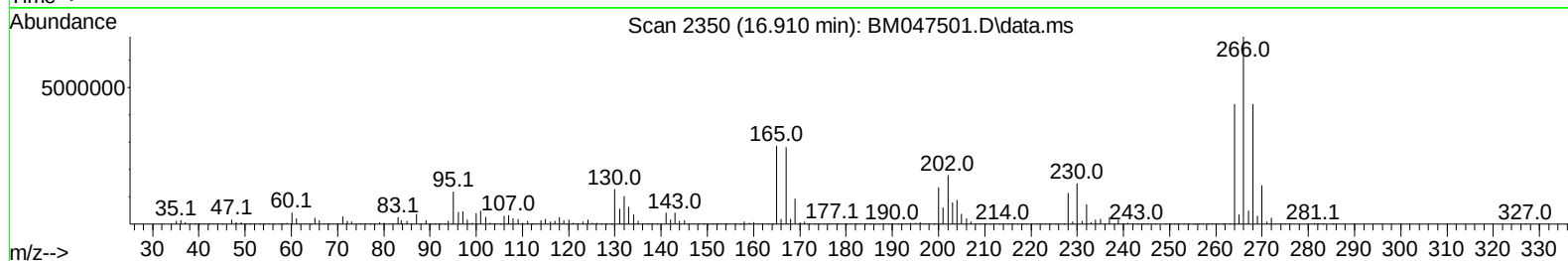
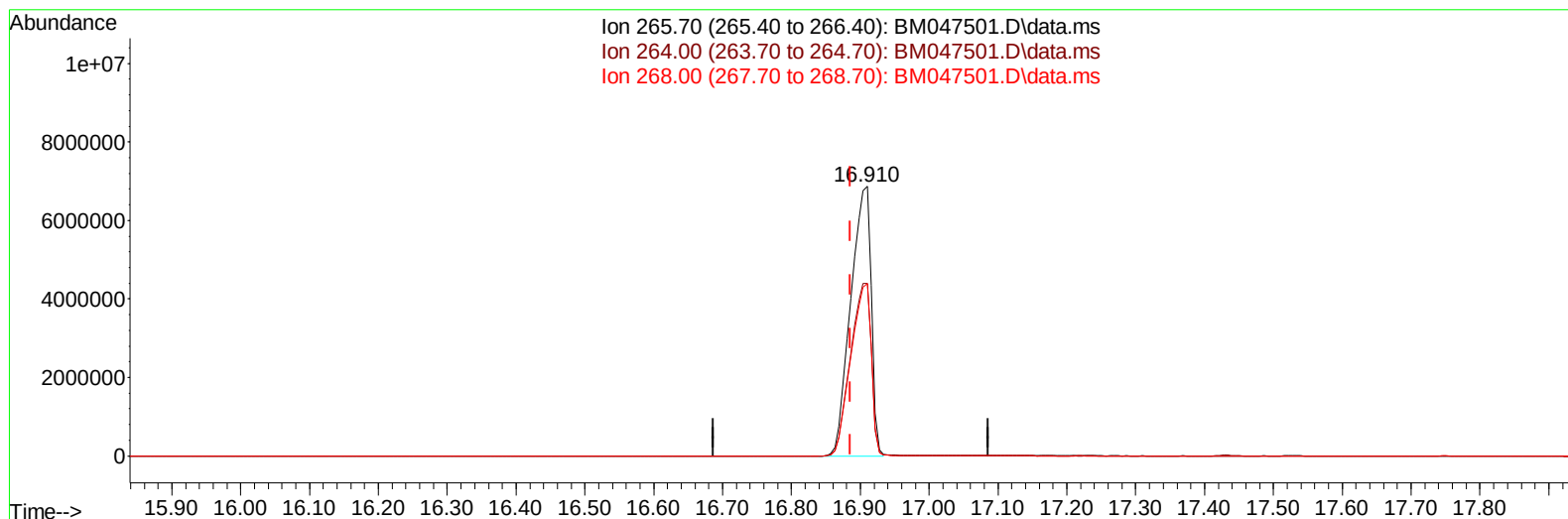
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047501.D
Acq On : 12 Sep 2024 13:19
Operator : RC/JU
Sample : P3878-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCC1DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/13/2024
Supervised By :mohammad ahmed 09/14/2024

Quant Time: Sep 12 13:57:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 11 00:35:12 2024
Response via : Initial Calibration



TIC: BM047501.D\data.ms

(71) Pentachlorophenol (C)

16.910min (+ 0.024) 707.06 ng/ul

response 14193288

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.90	64.00
268.00	63.70	63.95
0.00	0.00	0.00

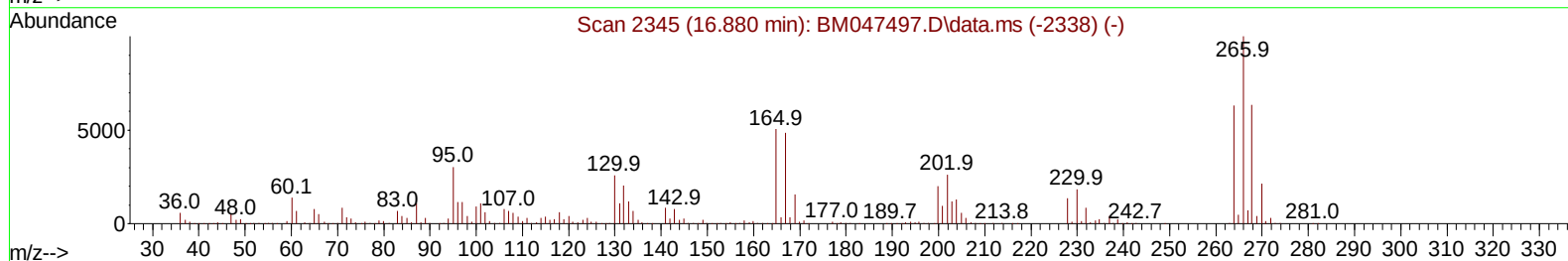
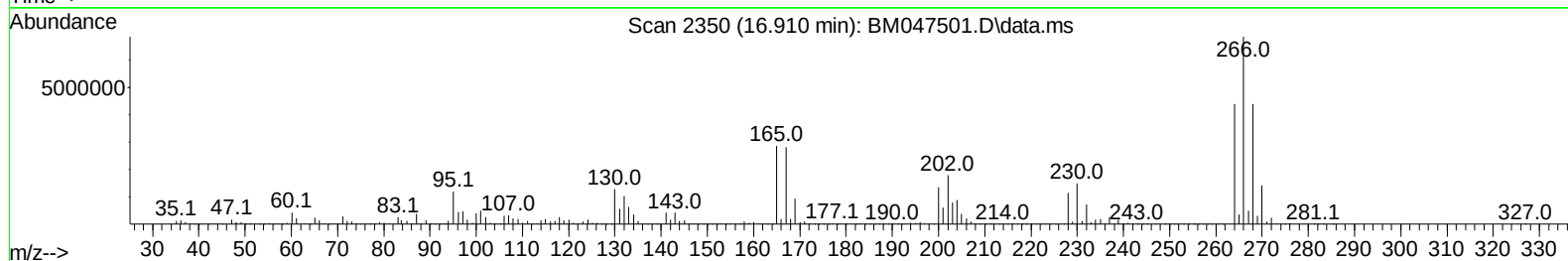
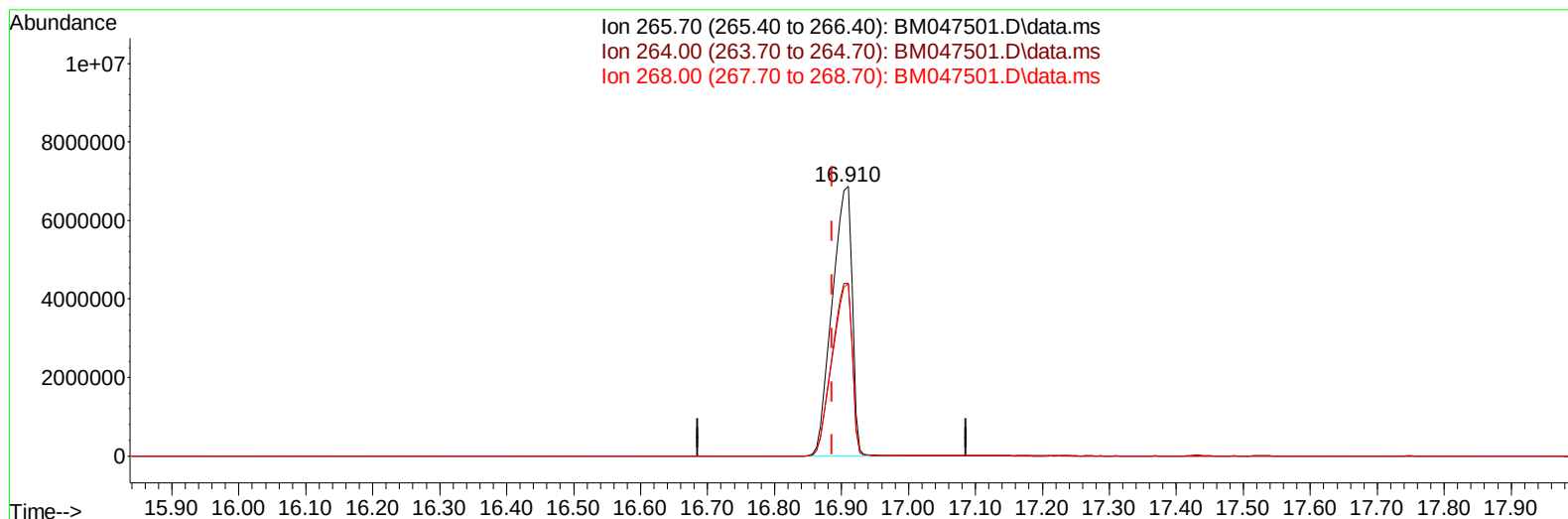
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TIC: BM047501.D\data.ms

(71) Pentachlorophenol (C)

16.910min (+ 0.024) 710.28 ng/ul m

response 14257798

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.90	64.00
268.00	63.70	63.95
0.00	0.00	0.00

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Quant Time: Sep 13 00:47:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:35:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	517083	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	2542293	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	1456081	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	2698263	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	2079842	20.000	ng/ul	-0.01
88) Perylene-d12	24.498	264	1992709	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	4905	0.383	ng/uL	0.00
4) Pyridine-d5	3.717	84	41250	1.007	ng/ul	0.00
7) Phenol-d5	7.022	99	113809	2.348	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	80873	2.681	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	92031	2.493	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	117967	3.096	ng/ul	0.00
21) Nitrobenzene-d5	9.016	128	47342	2.411	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	39722	2.142	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	91200	2.418	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.904	166	312903	2.924	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	374640	2.901	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.486	176	275928	2.984	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.586	200	16034	1.124	ng/ul	-0.01
73) Anthracene-d10	17.327	188	404696	3.115	ng/ul	0.00
81) Pyrene-d10	19.610	212	447153	3.689	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.286	264	322409	3.045	ng/ul	-0.02
Target Compounds						
						Qvalue
36) 2-Methylnaphthalene	12.322	142	360968	3.749	ng/ul	99
37) 1-Methylnaphthalene	12.545	142	237823	2.445	ng/ul	100
41) 2,4,6-Trichlorophenol	12.928	196	352007	13.271	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.116	232	1250590	56.372	ng/ul	98
71) Pentachlorophenol	16.910	266	14257798m	710.277	ng/ul	
72) Phenanthrene	17.275	178	208933	1.357	ng/ul#	93

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

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