

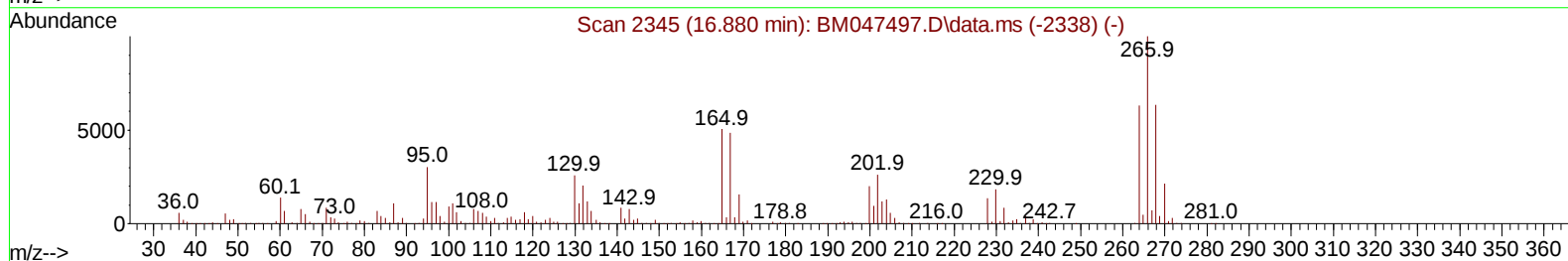
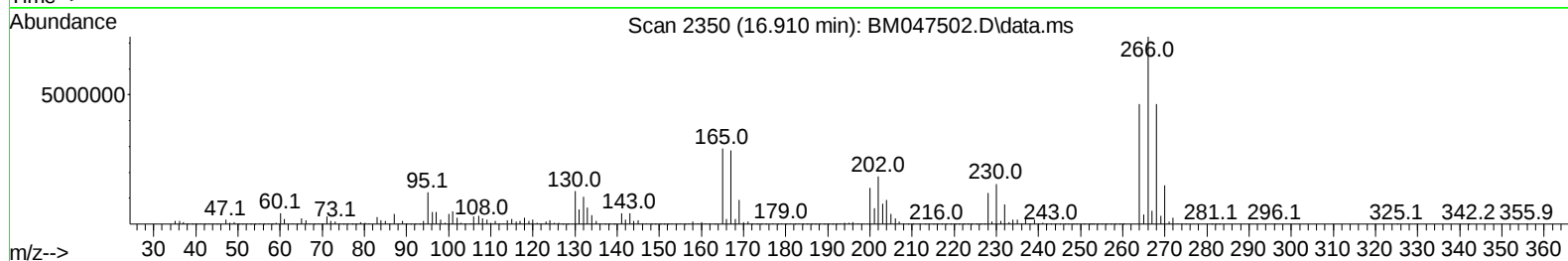
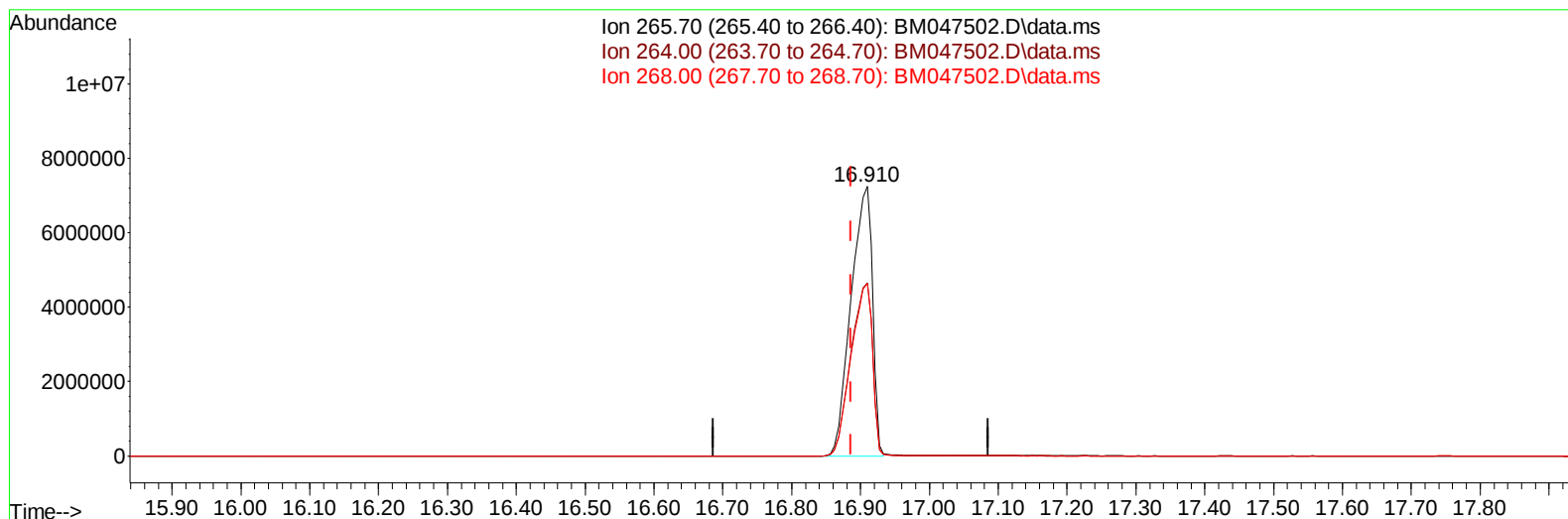
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
Data File : BM047502.D
Acq On : 12 Sep 2024 14:01
Operator : RC/JU
Sample : P3878-08DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVY6DL

Manual IntegrationsAPPROVED

Quant Time: Sep 12 14:52:09 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

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



TIC: BM047502.D\data.ms

(71) Pentachlorophenol (C)

16.910min (+ 0.023) 778.94 ng/u1

response 15604809

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.90	64.19
268.00	63.70	64.11
0.00	0.00	0.00

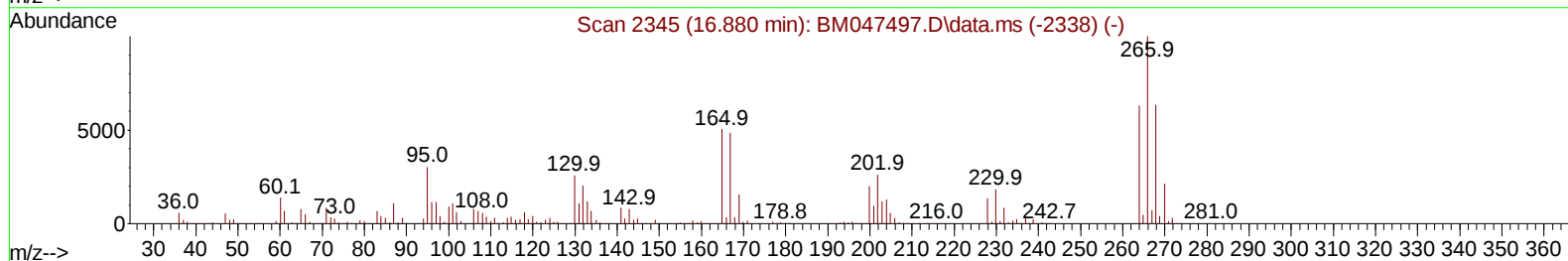
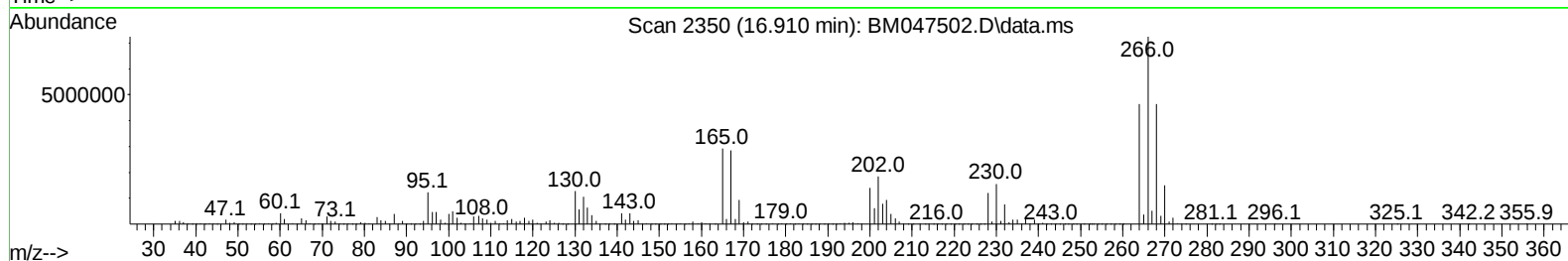
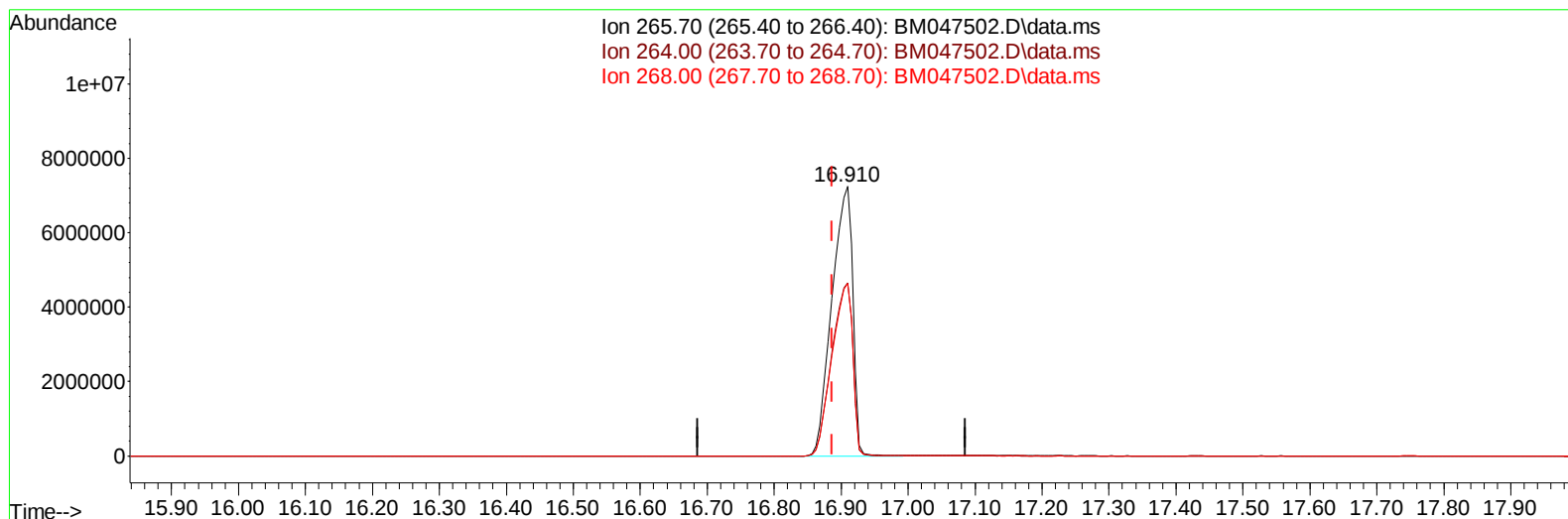
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TIC: BM047502.D\data.ms

(71) Pentachlorophenol (C)

16.910min (+ 0.023) 782.54 ng/u1 m

response 15677068

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	61.90	64.19
268.00	63.70	64.11
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Quant Time: Sep 13 01:00:07 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

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.869	152		512244	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136		2385688	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164		1439363	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188		2692873	20.000	ng/ul	0.00
79) Chrysene-d12	21.456	240		2109083	20.000	ng/ul	-0.01
88) Perylene-d12	24.497	264		1970571	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.305	96		4473	0.352	ng/uL	0.00
4) Pyridine-d5	3.722	84		51148	1.260	ng/ul	0.01
7) Phenol-d5	7.022	99		74240	1.546	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.192	67		75839	2.537	ng/ul	0.00
11) 2-Chlorophenol-d4	7.398	132		57222	1.565	ng/ul	0.00
15) 4-Methylphenol-d8	8.551	113		129554	3.433	ng/ul	-0.02
21) Nitrobenzene-d5	9.016	128		26727	1.451	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143		24863	1.428	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165		51421	1.453	ng/ul	0.00
31) 4-Chloroaniline-d4	10.786	131		147207	2.541	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166		165757	1.567	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160		197770	1.549	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.486	176		150542	1.647	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200		12360	0.868	ng/ul	0.00
73) Anthracene-d10	17.333	188		212332	1.637	ng/ul	0.00
81) Pyrene-d10	19.609	212		230143	1.872	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.285	264		159890	1.527	ng/ul	-0.02
Target Compounds							
						Qvalue	
30) Naphthalene	10.716	128		574569	4.371	ng/ul	97
36) 2-Methylnaphthalene	12.322	142		883715	9.781	ng/ul	98
37) 1-Methylnaphthalene	12.539	142		506686	5.551	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.116	232		1790474	81.646	ng/ul	98
71) Pentachlorophenol	16.910	266	15677068m		782.544	ng/ul	
72) Phenanthrene	17.274	178		275663	1.794	ng/ul	96

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

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