Quantitation Report (Qedit)

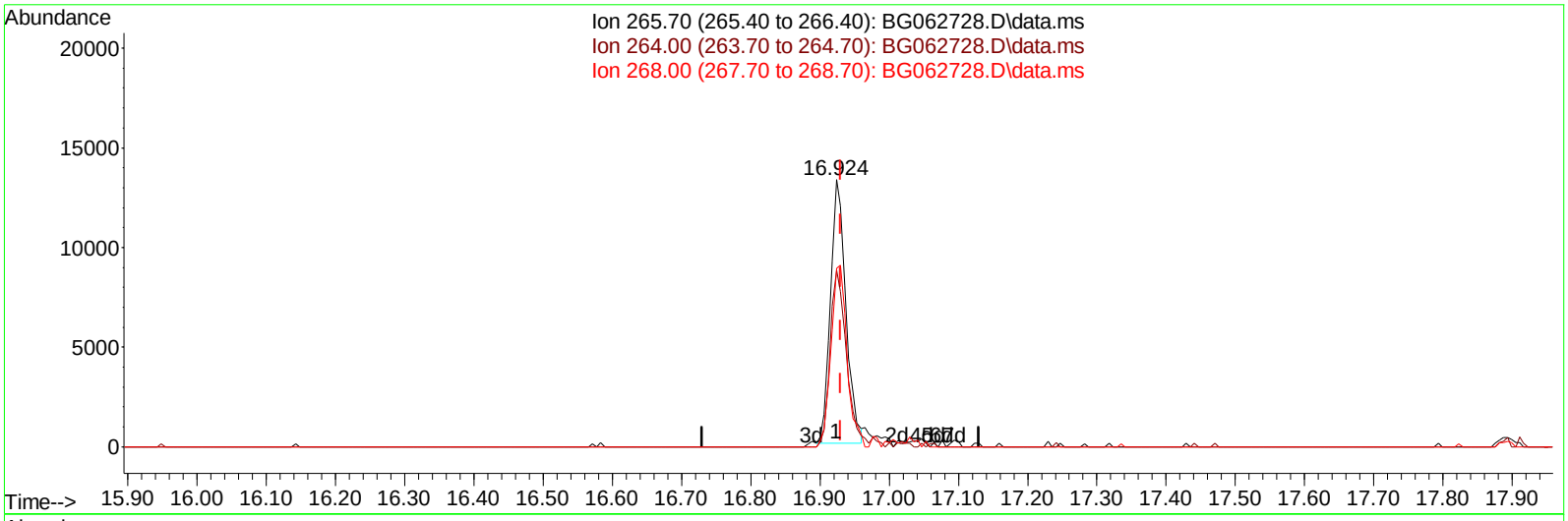
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062728.D
Acq On : 11 Sep 2024 9:46
Operator : JU/RC
Sample : P3877-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

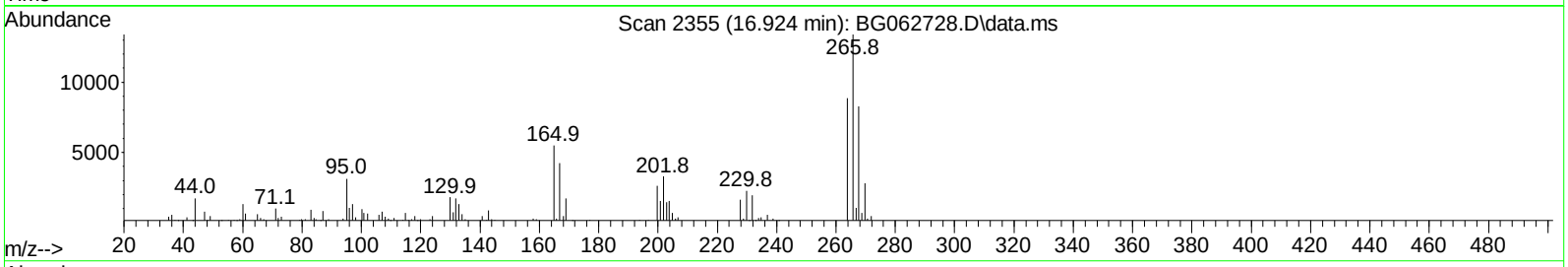
Quant Time: Sep 11 10:45:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

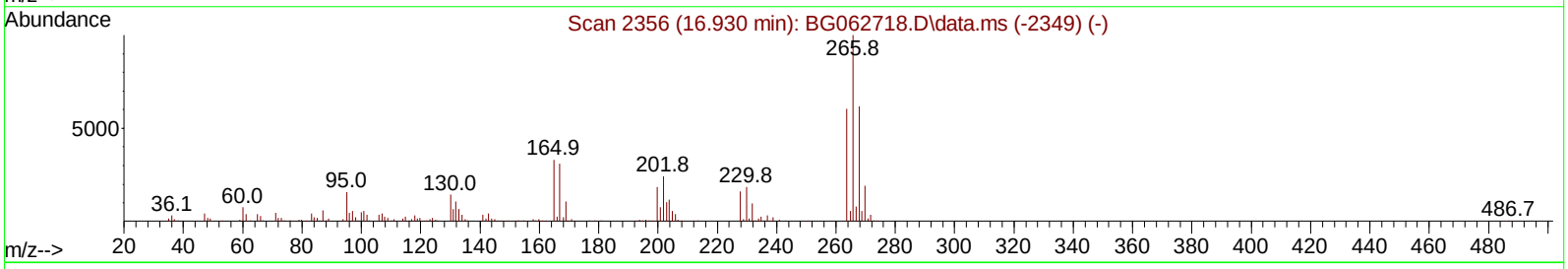
Instrument :
BNA_G
ClientSampleId :
DCVY5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2024
Supervised By :mohammad ahmed 09/13/2024







TIC: BG062728.D\data.ms

(71) Pentachlorophenol (C)

16.924min (-0.006) 3.92 ng/ul

response 20293

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	60.70	66.25
268.00	61.90	66.80
0.00	0.00	0.00

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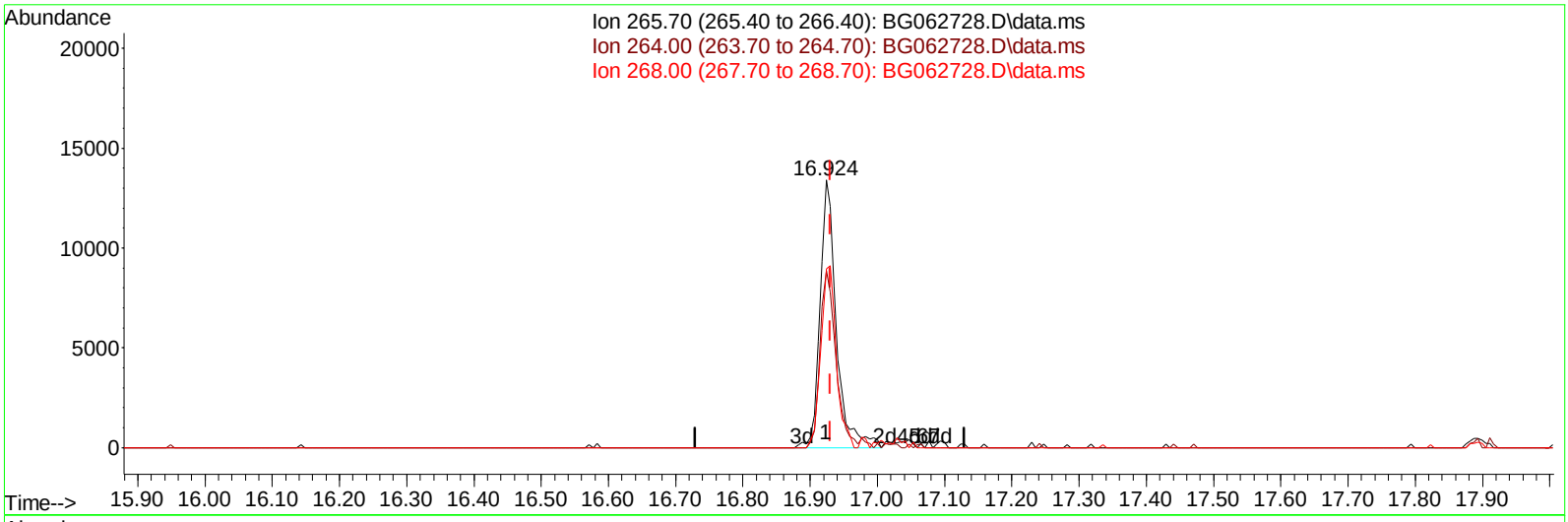

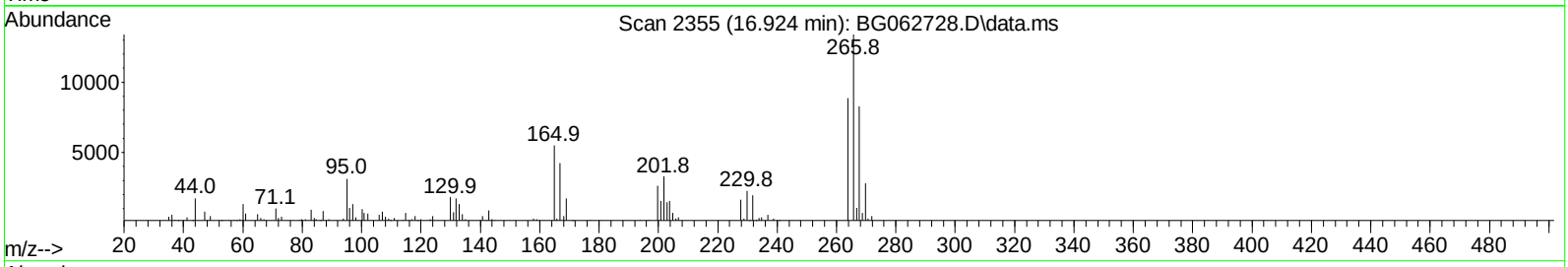

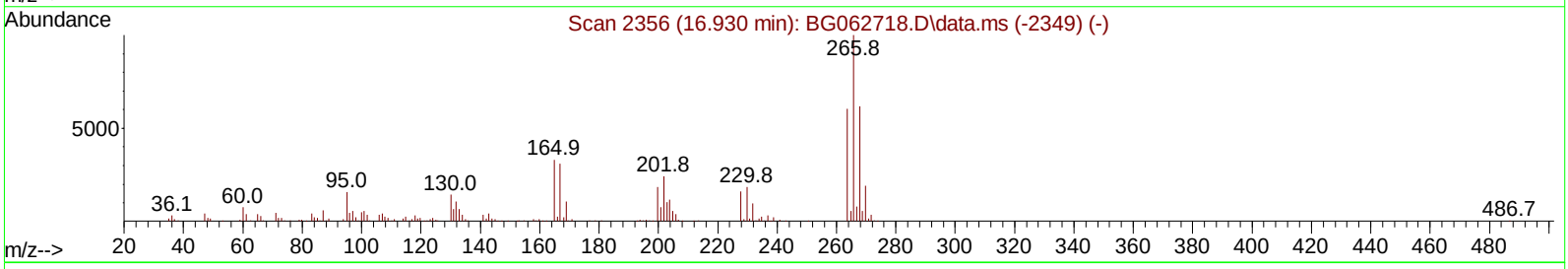

TIC: BG062728.D\data.ms

(71) Pentachlorophenol (C)

16.924min (-0.006) 4.37 ng/ul m

response 22605

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	60.70	66.25
268.00	61.90	61.79
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062728.D
Acq On : 11 Sep 2024 9:46
Operator : JU/RC
Sample : P3877-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Sep 12 00:33:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	70119	20.000	ng/ul	0.00
20) Naphthalene-d8	10.696	136	292857	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.532	164	236984	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.276	188	658555	20.000	ng/ul	0.00
79) Chrysene-d12	21.518	240	683768	20.000	ng/ul	0.00
88) Perylene-d12	24.585	264	743966	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	6851	4.417	ng/uL	0.00
4) Pyridine-d5	3.769	84	112111	22.705	ng/ul	0.00
7) Phenol-d5	7.071	99	147122	23.928	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.229	67	87600	23.763	ng/ul	0.00
11) 2-Chlorophenol-d4	7.435	132	113970	25.447	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	128095	25.000	ng/ul	0.00
21) Nitrobenzene-d5	9.056	128	55936	26.724	ng/ul	0.00
24) 2-Nitrophenol-d4	9.773	143	66552	29.073	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	129718	26.021	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	164330	23.981	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	484409	26.544	ng/ul	0.00
49) Acenaphthylene-d8	14.221	160	543468	26.814	ng/ul	0.00
54) 4-Nitrophenol-d4	14.726	143	73446	23.691	ng/ul	0.00
60) Fluorene-d10	15.525	176	453158	27.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.637	200	81878	21.614	ng/ul	0.00
73) Anthracene-d10	17.370	188	851335	27.392	ng/ul	0.00
81) Pyrene-d10	19.668	212	1082373	28.130	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.374	264	1084819	27.615	ng/ul	0.00
Target Compounds						Qvalue
71) Pentachlorophenol	16.924	266	22605m	4.368	ng/ul	

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

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