Quantitation Report (Qedit)

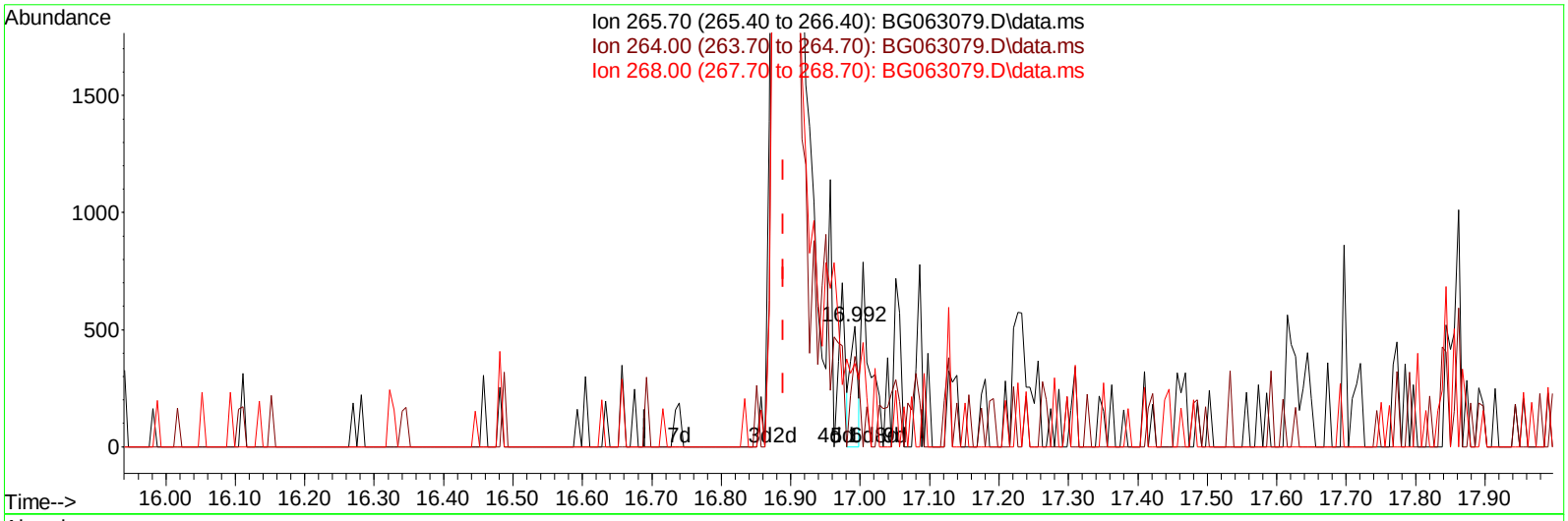
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
Data File : BG063079.D
Acq On : 27 Sep 2024 18:28
Operator : RC/JU
Sample : P3910-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

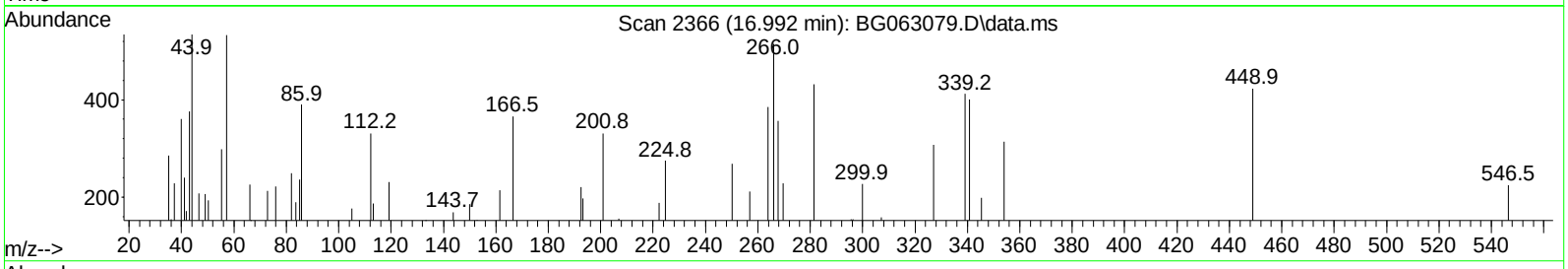
Quant Time: Sep 27 22:57:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
Response via : Initial Calibration

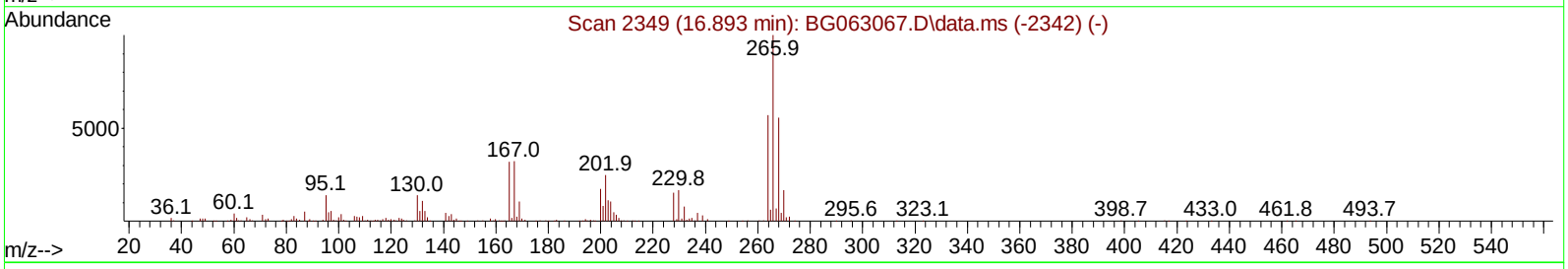
Instrument :
BNA_G
ClientSampleId :
DDC87

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
Supervised By :mohammad ahmed 10/01/2024







TIC: BG063079.D\data.ms

(71) Pentachlorophenol (C)

16.992min (+ 0.103) 0.06 ng/ul

response 383

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	72.10	74.76
268.00	71.60	69.32
0.00	0.00	0.00

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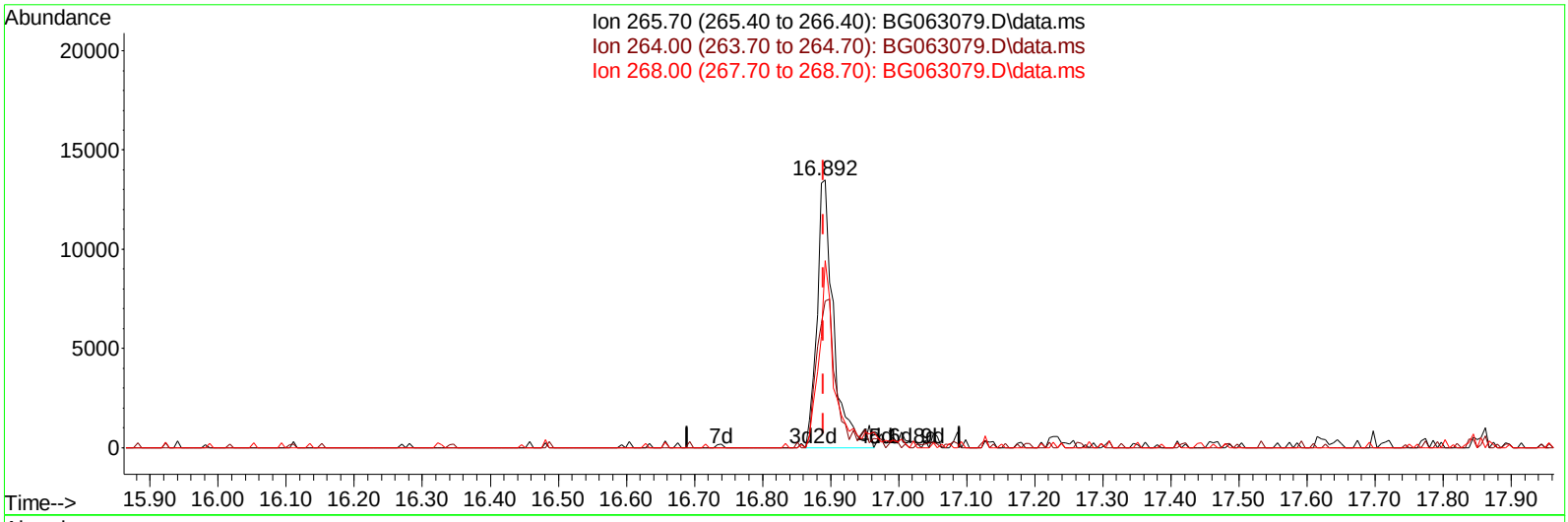

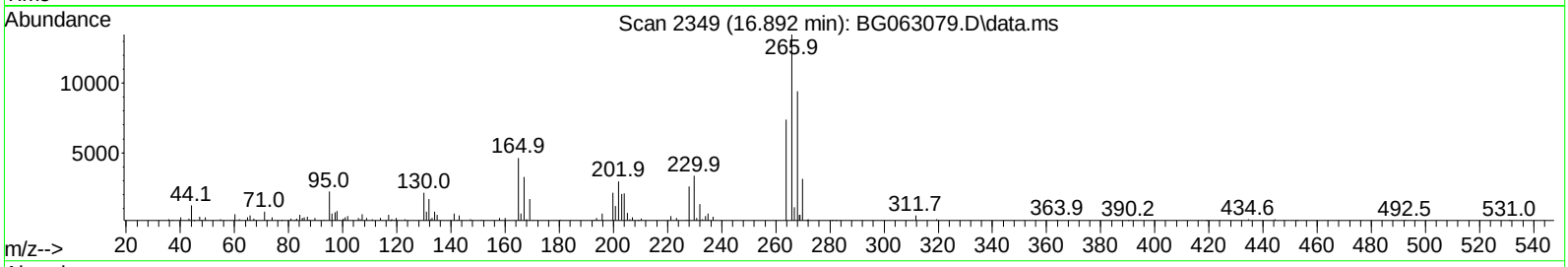

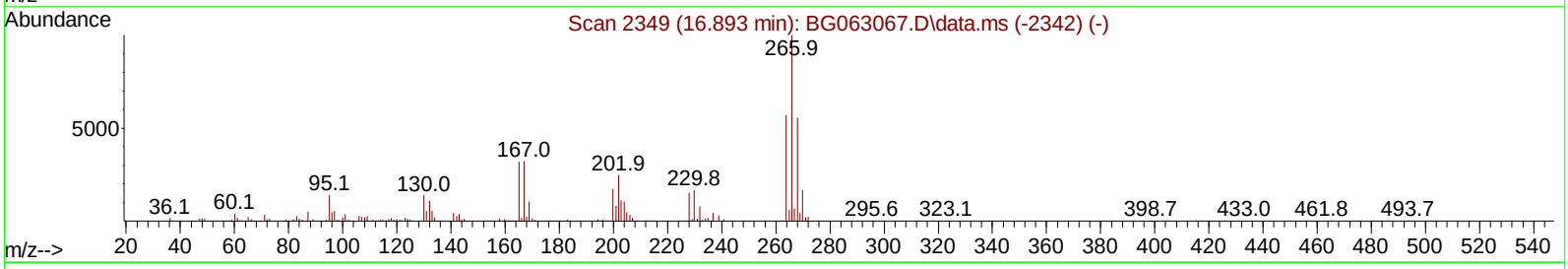

TIC: BG063079.D\data.ms

(71) Pentachlorophenol (C)

16.892min (+ 0.003) 3.42 ng/ul m

response 23023

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	72.10	54.75#
268.00	71.60	69.80
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 27 Sep 2024 18:28
Operator : RC/JU
Sample : P3910-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Sep 27 23:56:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	71203	20.000	ng/ul	0.00
20) Naphthalene-d8	10.641	136	302564	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.483	164	277217	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	790816	20.000	ng/ul	0.00
79) Chrysene-d12	21.487	240	868256	20.000	ng/ul	# 0.00
88) Perylene-d12	24.525	264	983927	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	5556	4.498	ng/uL	0.00
4) Pyridine-d5	3.720	84	62481	20.688	ng/ul	0.00
7) Phenol-d5	7.022	99	124009	28.198	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.180	67	48721	28.357	ng/ul	0.00
11) 2-Chlorophenol-d4	7.380	132	124449	28.800	ng/ul	0.00
15) 4-Methylphenol-d8	8.555	113	119225	30.030	ng/ul	0.00
21) Nitrobenzene-d5	9.002	128	60139	27.031	ng/ul	0.00
24) 2-Nitrophenol-d4	9.718	143	76824	27.037	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.265	165	157874	26.621	ng/ul	0.00
31) 4-Chloroaniline-d4	10.776	131	194195	27.906	ng/ul	0.00
46) Dimethylphthalate-d6	13.890	166	640114	29.041	ng/ul	0.00
49) Acenaphthylene-d8	14.178	160	693434	29.688	ng/ul	0.00
54) 4-Nitrophenol-d4	14.689	143	96441	29.011	ng/ul	0.00
60) Fluorene-d10	15.476	176	619147	30.657	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.600	200	118441	21.431	ng/ul	0.00
73) Anthracene-d10	17.333	188	1164037	30.680	ng/ul	0.00
81) Pyrene-d10	19.630	212	1588920	32.500	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.319	264	1676551	31.814	ng/ul	0.00
Target Compounds						Qvalue
71) Pentachlorophenol	16.892	266	23023m	3.422	ng/ul	

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

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