Quantitation Report (Qedit)

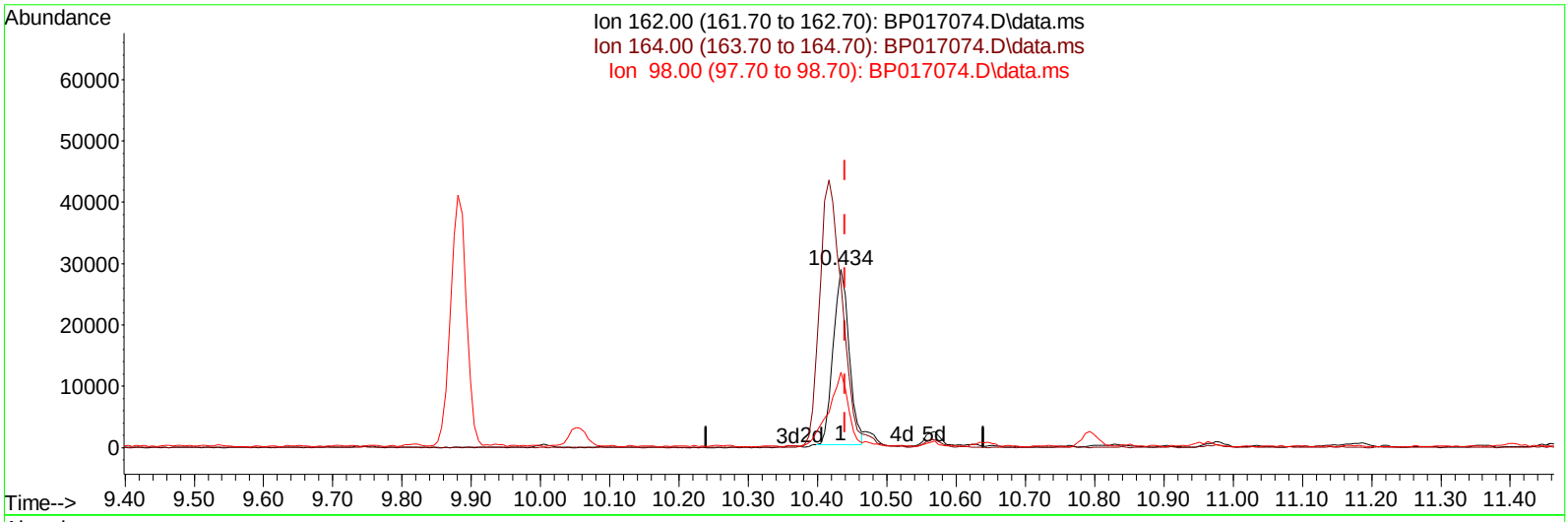
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017074.D
Acq On : 10 Sep 2023 04:23
Operator : MA/JU
Sample : 04227-11
Misc :
ALS Vial : 86 Sample Multiplier: 1

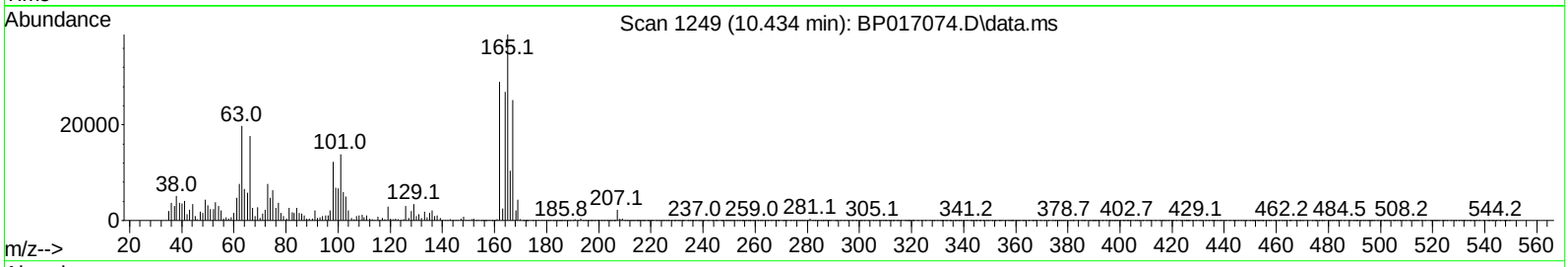
Quant Time: Sep 10 04:56:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 09 01:41:21 2023
Response via : Initial Calibration

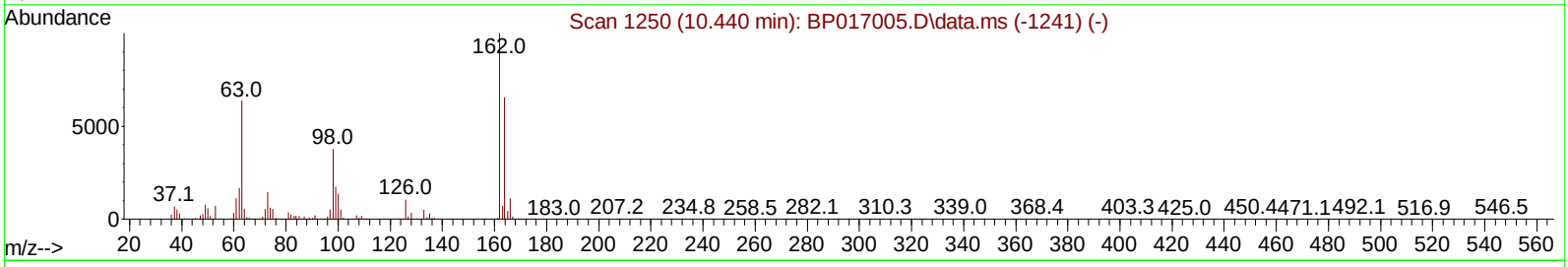
Instrument :
BNA_P
ClientSampleId :
BBKT7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :mohammad ahmed 09/11/2023







TIC: BP017074.D\data.ms

(29) 2,4-Dichlorophenol (C)

10.434min (-0.006) 1.20 ng/ul

response 45640

Ion	Exp%	Act%
162.00	100.00	100.00
164.00	64.70	92.53#
98.00	35.30	42.39#
0.00	0.00	0.00

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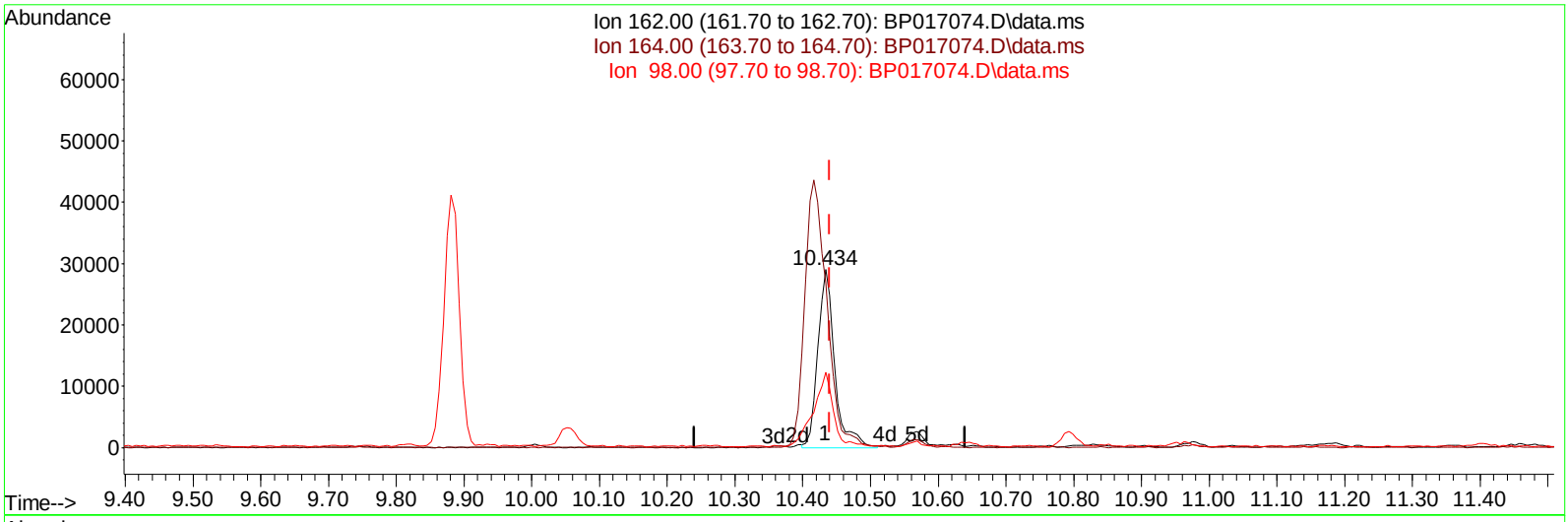

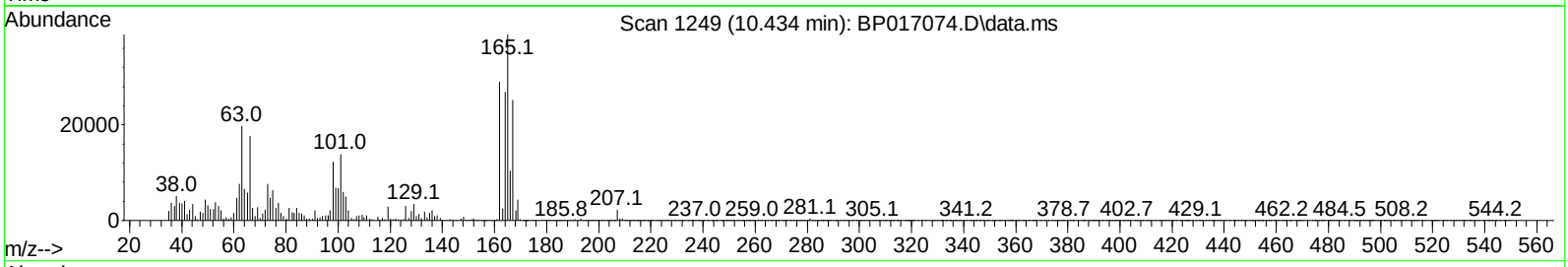

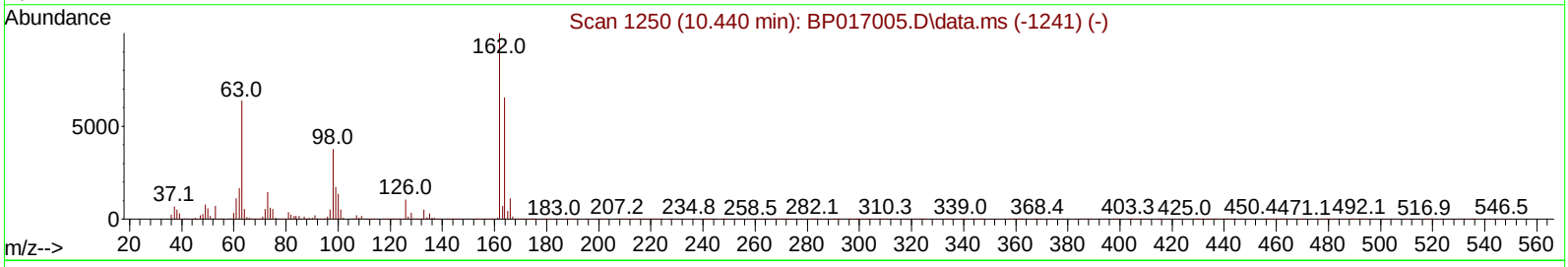

TIC: BP017074.D\data.ms

(29) 2,4-Dichlorophenol (C)

10.434min (-0.006) 1.33 ng/ul m

response 50874

Ion	Exp%	Act%
162.00	100.00	100.00
164.00	64.70	92.53#
98.00	35.30	42.39#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Sep 10 05:01:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	565286	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	2410501	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.628	164	1383567	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	2711193	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	1728864	20.000	ng/ul	0.00
88) Perylene-d12	24.021	264	1681574	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	82471	5.518	ng/uL	0.00
4) Pyridine-d5	3.764	84	626195	14.664	ng/ul	0.00
7) Phenol-d5	7.122	99	477825	9.252	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	1385740	42.897	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	1278537	34.206	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	885914	22.517	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	806977	43.152	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	859244	42.386	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	1420513	37.955	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	1571542	29.105	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	4640373	45.057	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	5286691	44.480	ng/ul	0.00
54) 4-Nitrophenol-d4	14.845	143	140798	6.999	ng/ul	0.00
60) Fluorene-d10	15.622	176	3851539	43.679	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	618577	37.913	ng/ul	0.00
73) Anthracene-d10	17.492	188	5657560	45.439	ng/ul	0.00
81) Pyrene-d10	19.733	212	5616370	53.334	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.857	264	3994048	46.818	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	43384	2.689	ng/uL	95
29) 2,4-Dichlorophenol	10.434	162	50874m	1.334	ng/ul	
42) 2,4,5-Trichlorophenol	13.128	196	49929	1.654	ng/ul	100

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

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