Quantitation Report (Qedit)

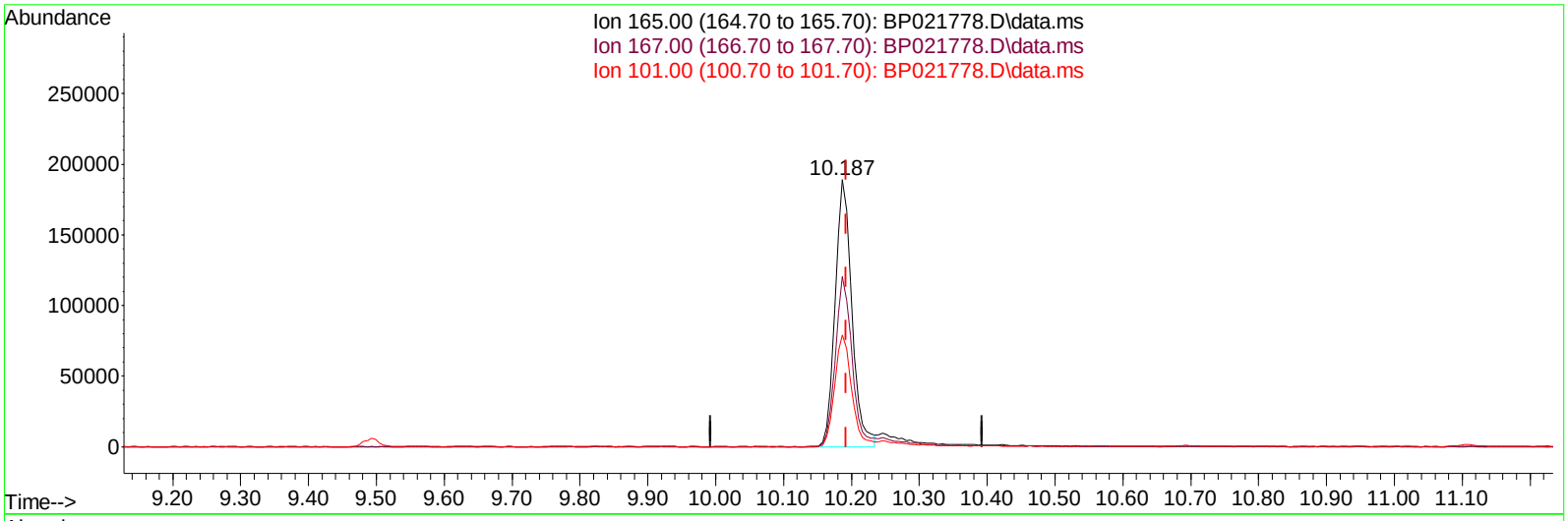
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021778.D
Acq On : 31 Aug 2024 09:42
Operator : RC/JU
Sample : P3733-20
Misc :
ALS Vial : 31 Sample Multiplier: 1

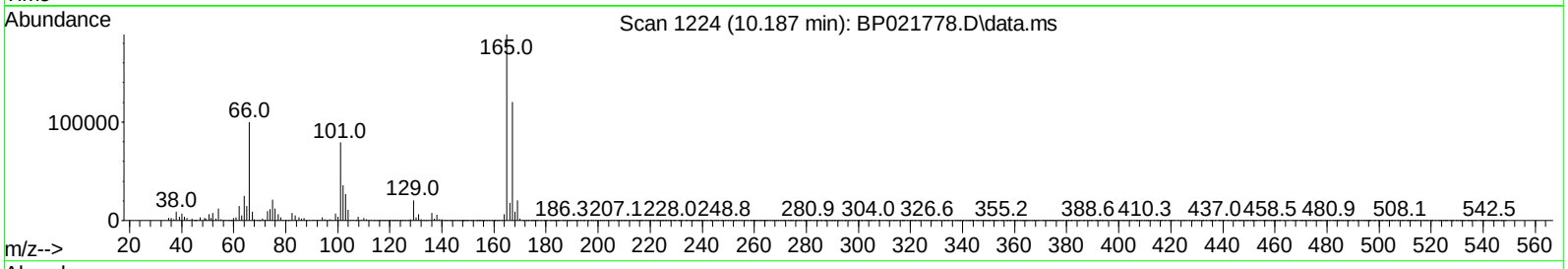
Quant Time: Sep 02 01:08:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 29 23:56:59 2024
Response via : Initial Calibration

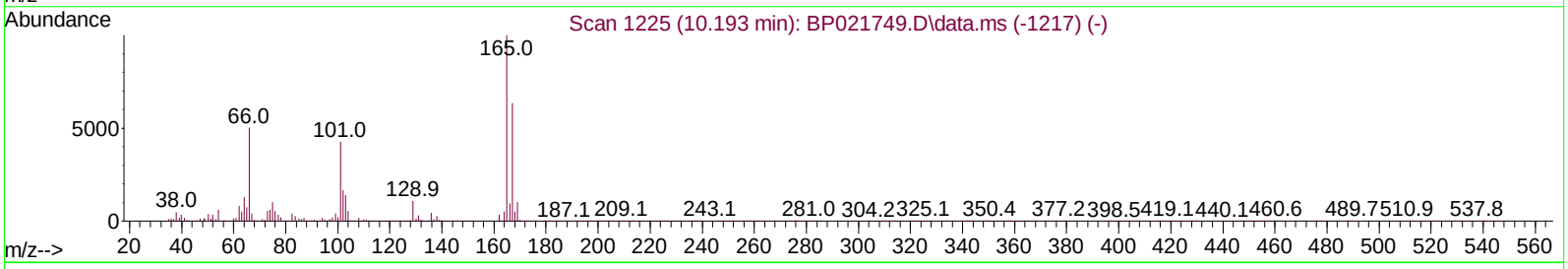
Instrument :
BNA_P
ClientSampleId :
A44B5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/03/2024
Supervised By :mohammad ahmed 09/03/2024







TIC: BP021778.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.187min (-0.006) 19.84 ng/ul

response 324954

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	63.87
101.00	41.40	41.95
0.00	0.00	0.00

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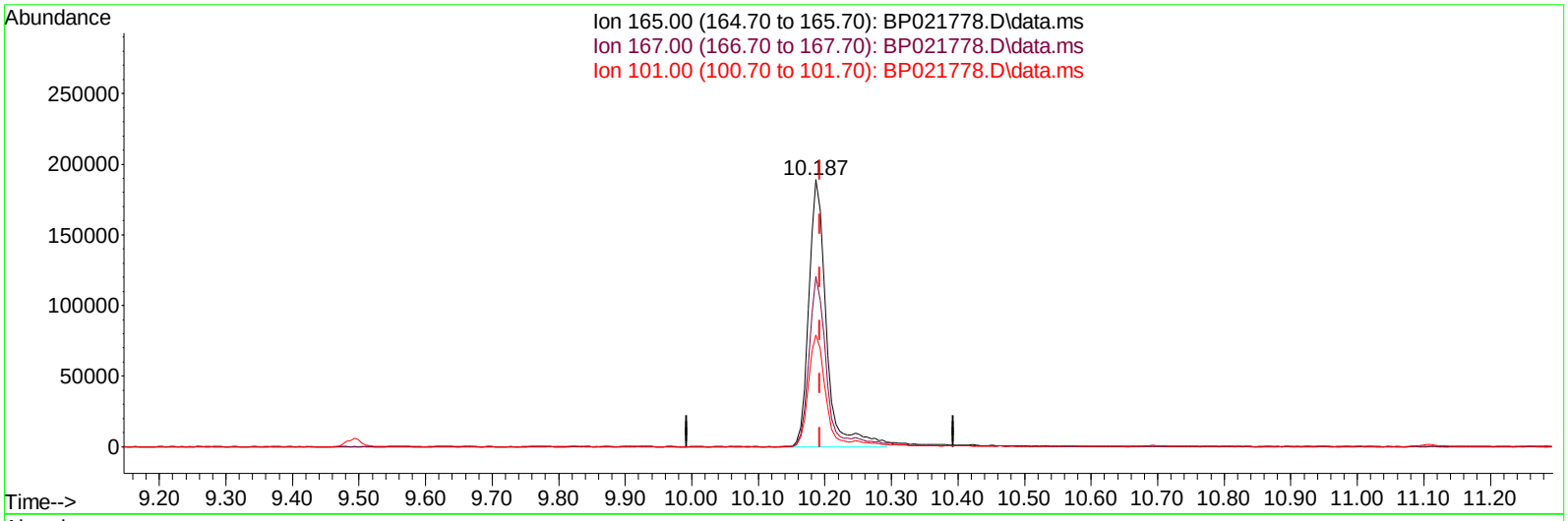

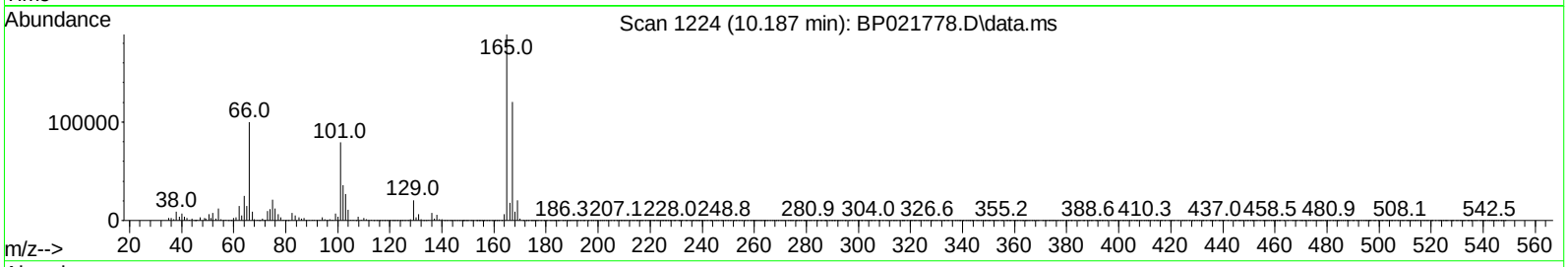

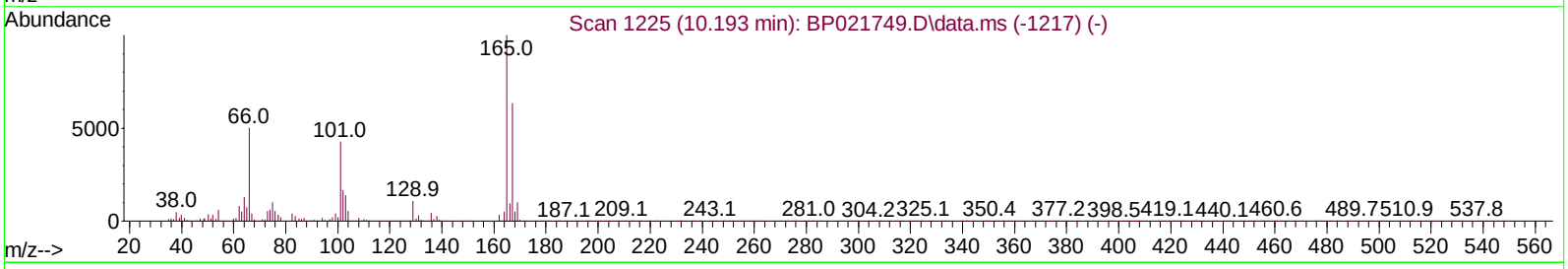

TIC: BP021778.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.187min (-0.006) 21.21 ng/ul m

response 347475

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	63.87
101.00	41.40	41.95
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	264632	20.000	ng/ul	0.00
20) Naphthalene-d8	10.563	136	1017860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.422	164	619929	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.233	188	1338896	20.000	ng/ul	0.00
79) Chrysene-d12	21.680	240	1386773	20.000	ng/ul	0.01
88) Perylene-d12	25.086	264	1663862	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	36644	4.597	ng/uL	0.00
4) Pyridine-d5	3.687	84	495963	21.512	ng/ul	0.00
7) Phenol-d5	6.952	99	616809	21.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	345881	22.505	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	426345	23.383	ng/ul	0.00
15) 4-Methylphenol-d8	8.481	113	455015	20.850	ng/ul	0.00
21) Nitrobenzene-d5	8.928	128	194700	23.776	ng/ul	0.00
24) 2-Nitrophenol-d4	9.646	143	190993	22.977	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	347475m	21.213	ng/ul	0.00
31) 4-Chloroaniline-d4	10.699	131	506211	21.241	ng/ul	0.00
46) Dimethylphthalate-d6	13.828	166	1111533	23.433	ng/ul	-0.01
49) Acenaphthylene-d8	14.110	160	1259769	23.654	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.628	143	158637	17.578	ng/ul	0.00
60) Fluorene-d10	15.434	176	947640	23.762	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.551	200	104755	14.225	ng/ul	0.00
73) Anthracene-d10	17.333	188	1481175	23.310	ng/ul	0.00
81) Pyrene-d10	19.698	212	1832832	23.120	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.857	264	2120394	23.899	ng/ul	0.02

Target Compounds Qvalue

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

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