Quantitation Report (Qedit)

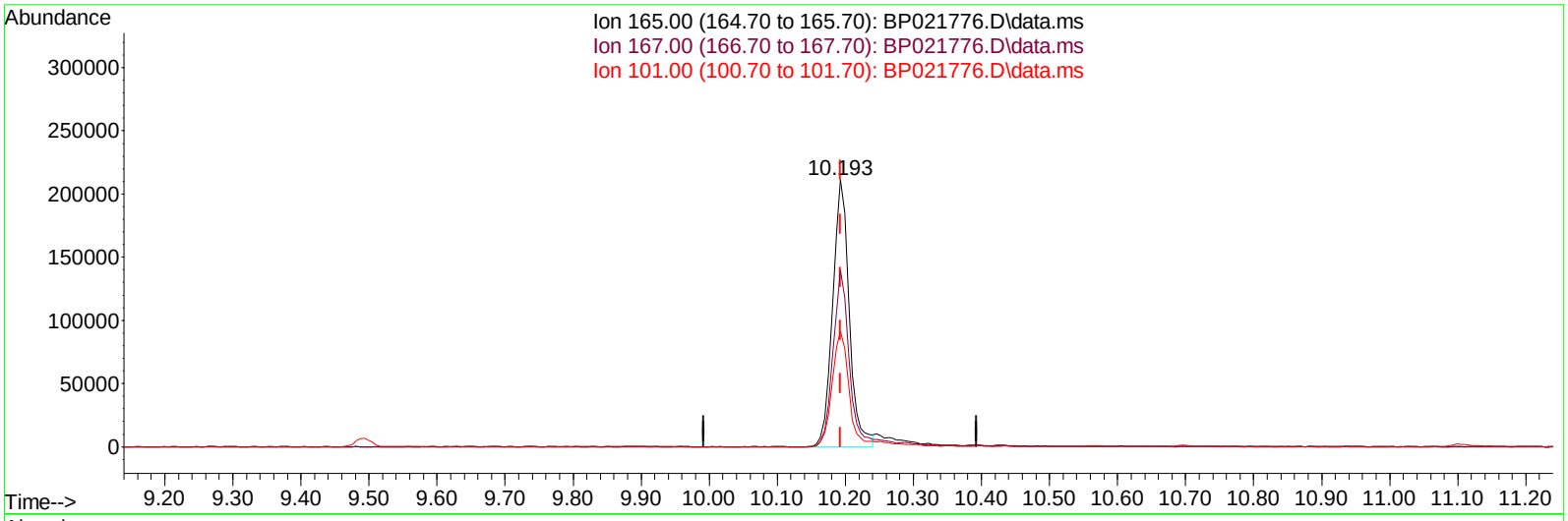
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021776.D
Acq On : 31 Aug 2024 08:16
Operator : RC/JU
Sample : P3733-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

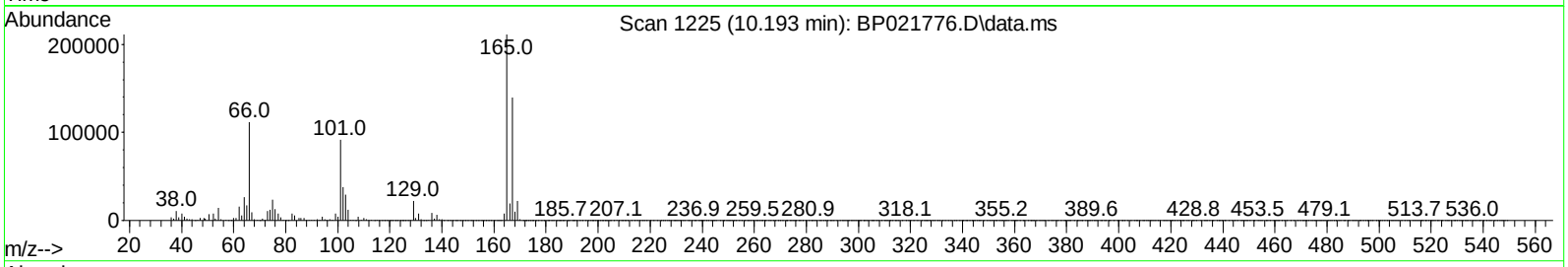
Quant Time: Sep 02 01:08:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 29 23:56:59 2024
Response via : Initial Calibration

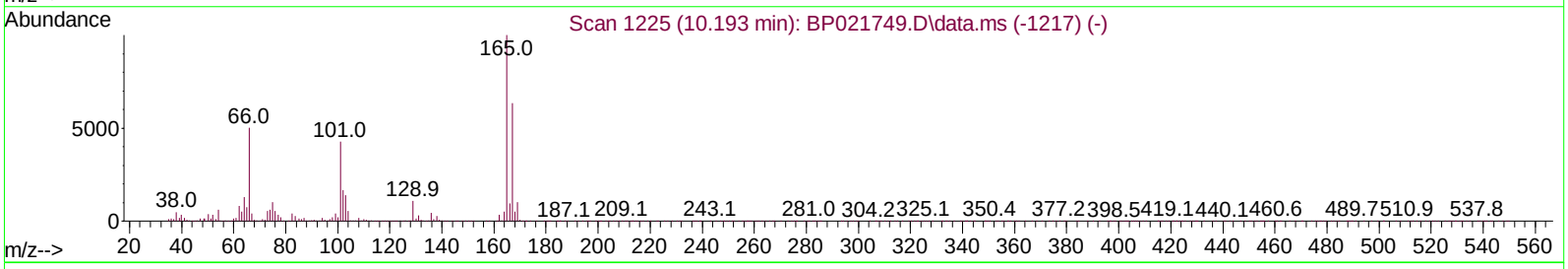
Instrument :
BNA_P
ClientSampleId :
A44A8

Manual IntegrationsAPPROVED

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







TIC: BP021776.D\data.ms

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

10.193min (+ 0.000) 20.48 ng/ul

response 355560

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	66.12
101.00	41.40	43.32
0.00	0.00	0.00

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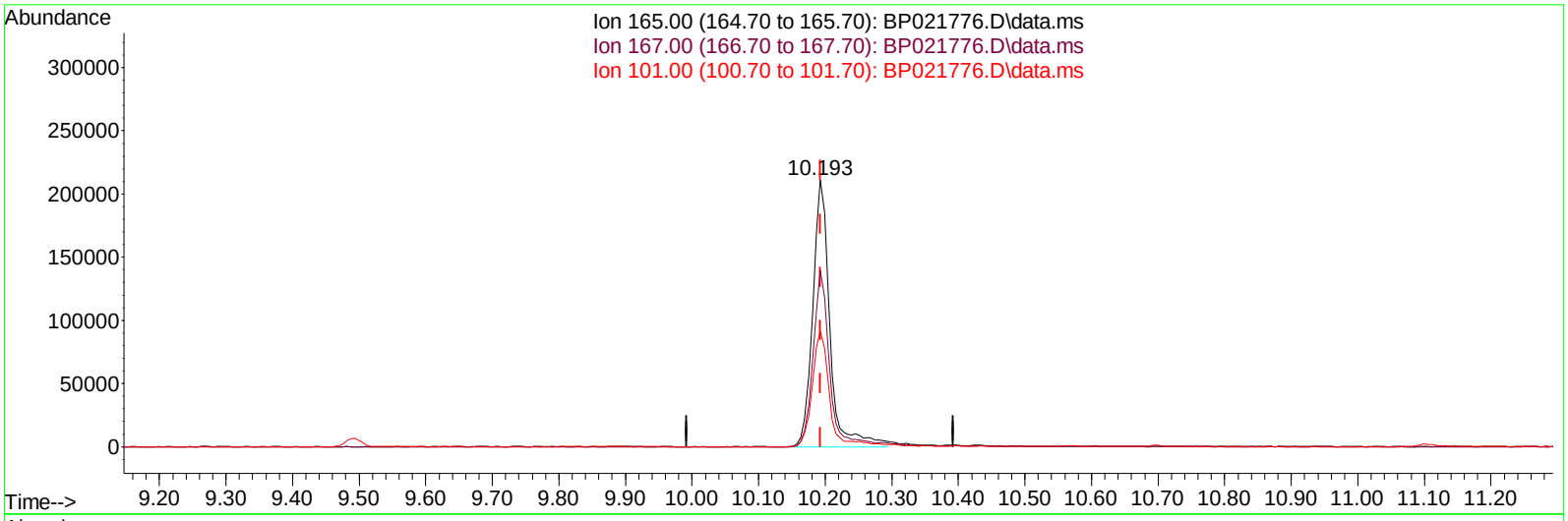

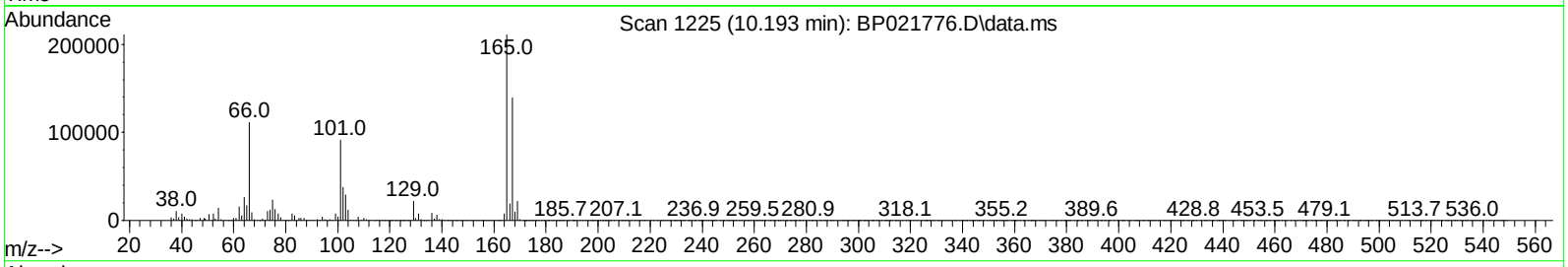

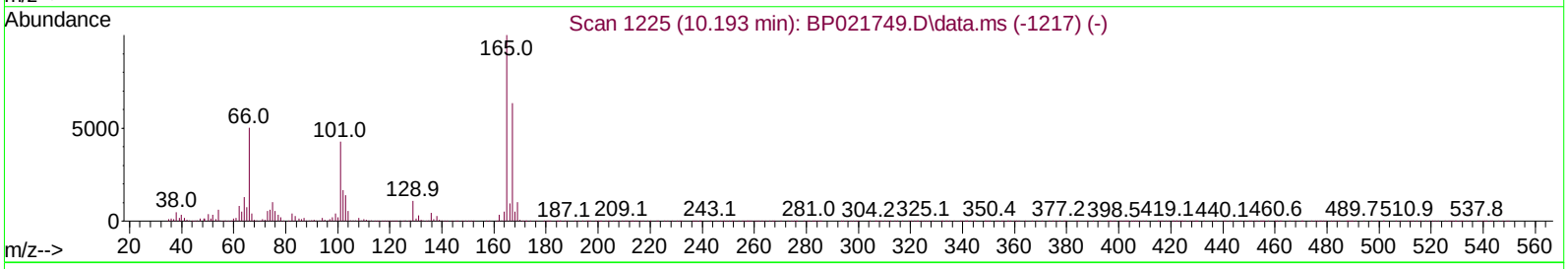

TIC: BP021776.D\data.ms

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

10.193min (+ 0.000) 21.69 ng/ul m

response 376548

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	66.12
101.00	41.40	43.32
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	282085	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136	1078736	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.422	164	663508	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.234	188	1411686	20.000	ng/ul	0.00
79) Chrysene-d12	21.680	240	1503935	20.000	ng/ul	0.01
88) Perylene-d12	25.092	264	1753192	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	35807	4.214	ng/uL	0.00
4) Pyridine-d5	3.687	84	492539	20.041	ng/ul	0.00
7) Phenol-d5	6.958	99	642659	21.348	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.117	67	357789	21.839	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	432595	22.258	ng/ul	0.00
15) 4-Methylphenol-d8	8.481	113	483558	20.787	ng/ul	0.00
21) Nitrobenzene-d5	8.928	128	200314	23.081	ng/ul	0.00
24) 2-Nitrophenol-d4	9.652	143	201944	22.923	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.193	165	376548m	21.690	ng/ul	0.00
31) 4-Chloroaniline-d4	10.699	131	570784	22.599	ng/ul	0.00
46) Dimethylphthalate-d6	13.822	166	1282328	25.258	ng/ul	-0.02
49) Acenaphthylene-d8	14.110	160	1423838	24.979	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.634	143	196510	20.345	ng/ul	0.00
60) Fluorene-d10	15.434	176	1104988	25.888	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.551	200	130513	16.809	ng/ul	0.00
73) Anthracene-d10	17.334	188	1740609	25.980	ng/ul	0.00
81) Pyrene-d10	19.698	212	2212683	25.738	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.851	264	2443139	26.134	ng/ul	0.01
Target Compounds						Qvalue

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

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