

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
Data File : BP021772.D
Acq On : 31 Aug 2024 05:22
Operator : RC/JU
Sample : P3733-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44A5

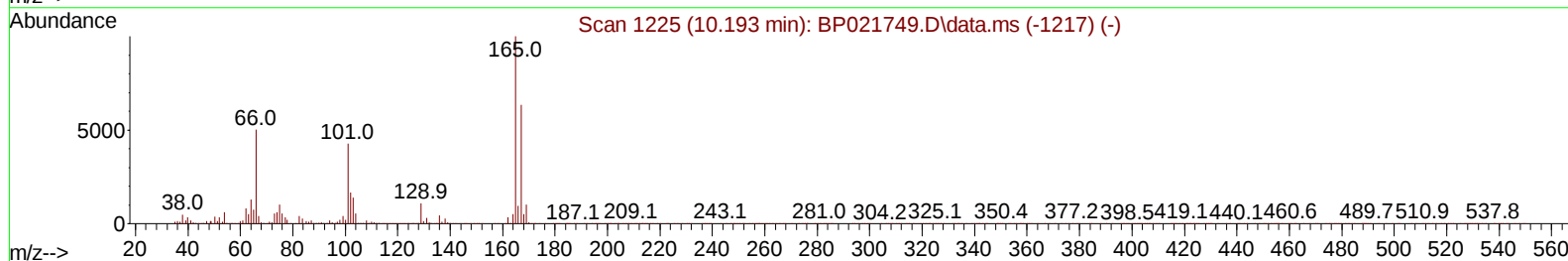
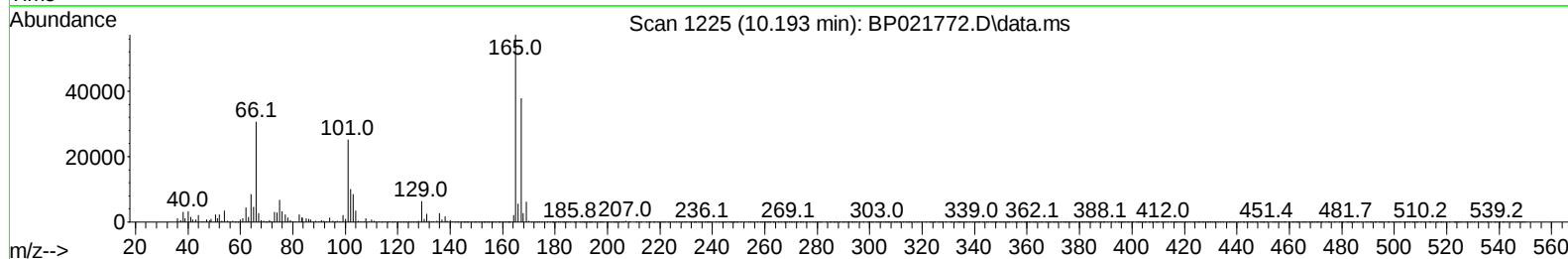
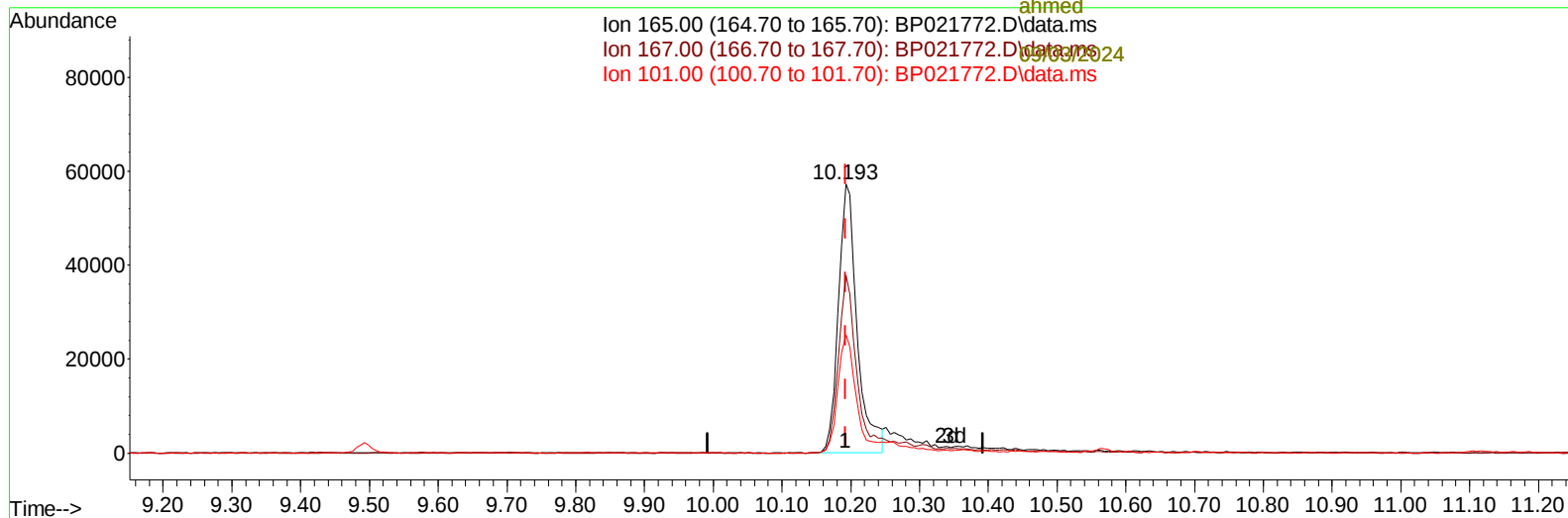
Manual IntegrationsAPPROVED

Quant Time: Aug 31 06:09:19 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

Reviewed By :Yogesh
Patel

09/02/2024
Supervised By :mohammad
ahmed

Ion 165.00 (164.70 to 165.70): BP021772.D\data.ms
Ion 167.00 (166.70 to 167.70): BP021772.D\data.ms
Ion 101.00 (100.70 to 101.70): BP021772.D\data.ms



TIC: BP021772.D\data.ms

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

10.193min (-0.000) 6.83 ng/u1

response 108651

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	66.25
101.00	41.40	43.92
0.00	0.00	0.00

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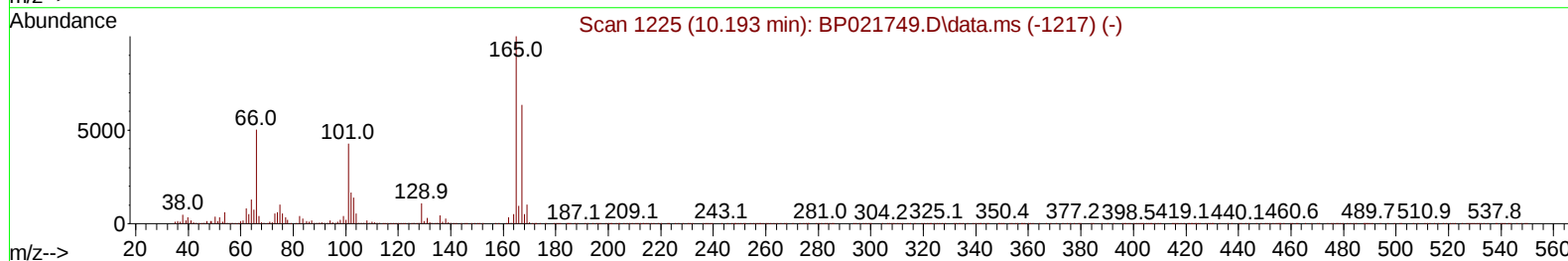
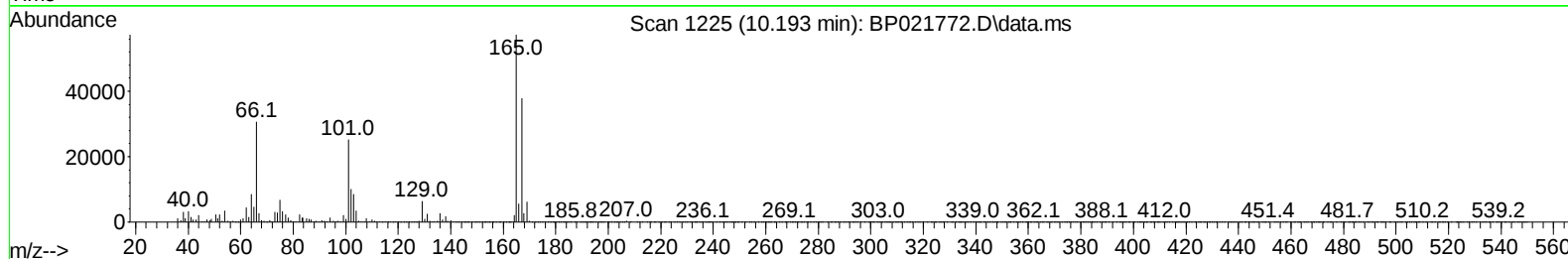
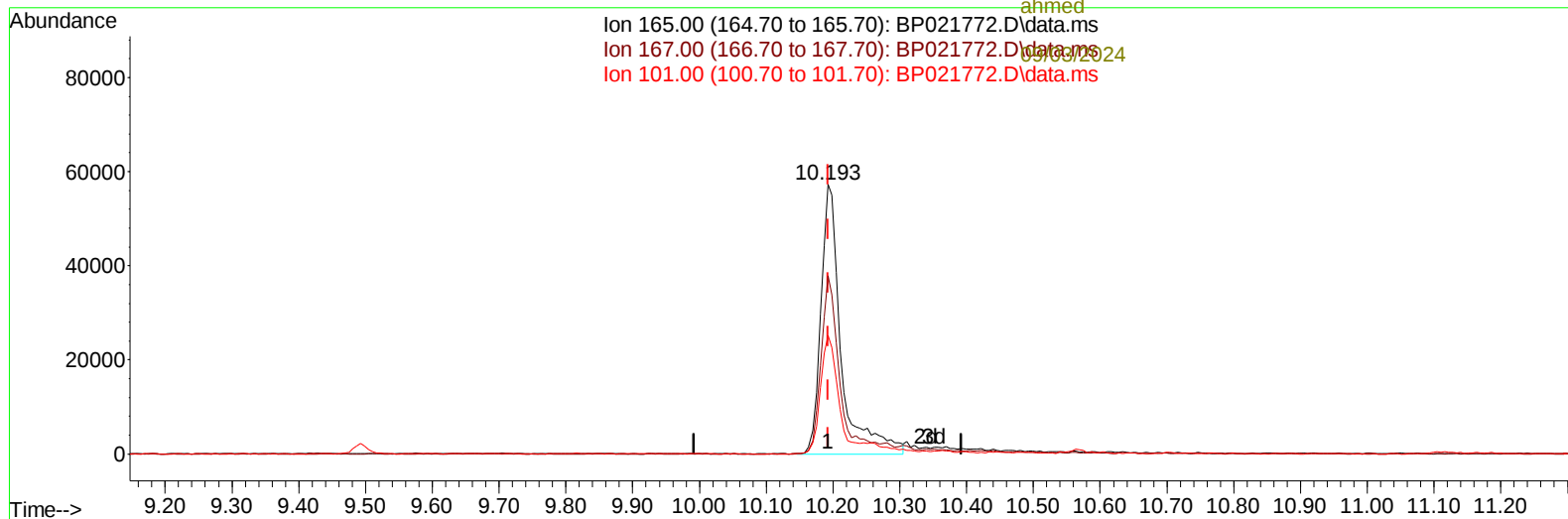
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TIC: BP021772.D\data.ms

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

10.193min (-0.000) 7.64 ng/ul m

response 121555

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	66.25
101.00	41.40	43.92
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/03/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.781	152		260008	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136		988862	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.428	164		619314	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188		1332125	20.000	ng/ul	0.01
79) Chrysene-d12	21.680	240		1440193	20.000	ng/ul	0.01
88) Perylene-d12	25.092	264		1710228	20.000	ng/ul	0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.275	96		13017	1.662	ng/uL	0.00
4) Pyridine-d5	3.693	84		33314	1.471	ng/ul	0.00
7) Phenol-d5	6.952	99		233439	8.413	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67		139285	9.224	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132		158864	8.868	ng/ul	0.00
15) 4-Methylphenol-d8	8.481	113		112804	5.261	ng/ul	0.00
21) Nitrobenzene-d5	8.928	128		71589	8.998	ng/ul	0.00
24) 2-Nitrophenol-d4	9.646	143		65828	8.151	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.193	165		121555m	7.638	ng/ul	0.00
31) 4-Chloroaniline-d4	10.704	131		144831	6.256	ng/ul	0.00
46) Dimethylphthalate-d6	13.828	166		446836	9.429	ng/ul	-0.01
49) Acenaphthylene-d8	14.116	160		484093	9.099	ng/ul	0.00
54) 4-Nitrophenol-d4	14.640	143		37529	4.163	ng/ul	0.01
60) Fluorene-d10	15.440	176		401178	10.070	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200		21404	2.921	ng/ul	0.00
73) Anthracene-d10	17.334	188		598436	9.466	ng/ul	0.00
81) Pyrene-d10	19.710	212		673225	8.177	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.845	264		535390	5.871	ng/ul	0.00
Target Compounds							
						Qvalue	
16) Acetophenone	8.599	105		39017	1.135	ng/ul#	95
90) Benzo(b)fluoranthene	24.010	252		227668	2.128	ng/ul#	96

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

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