

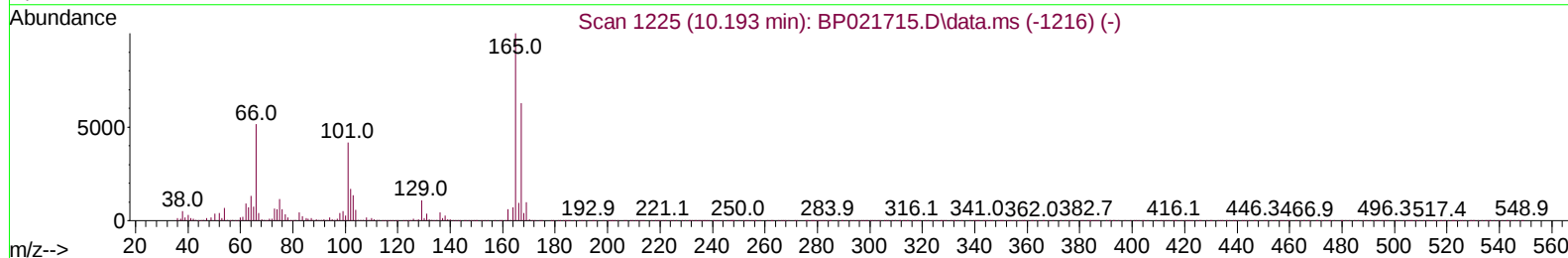
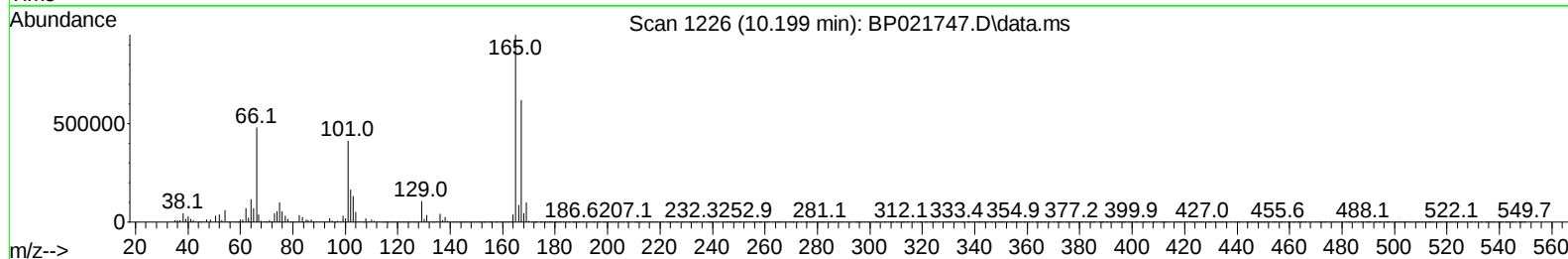
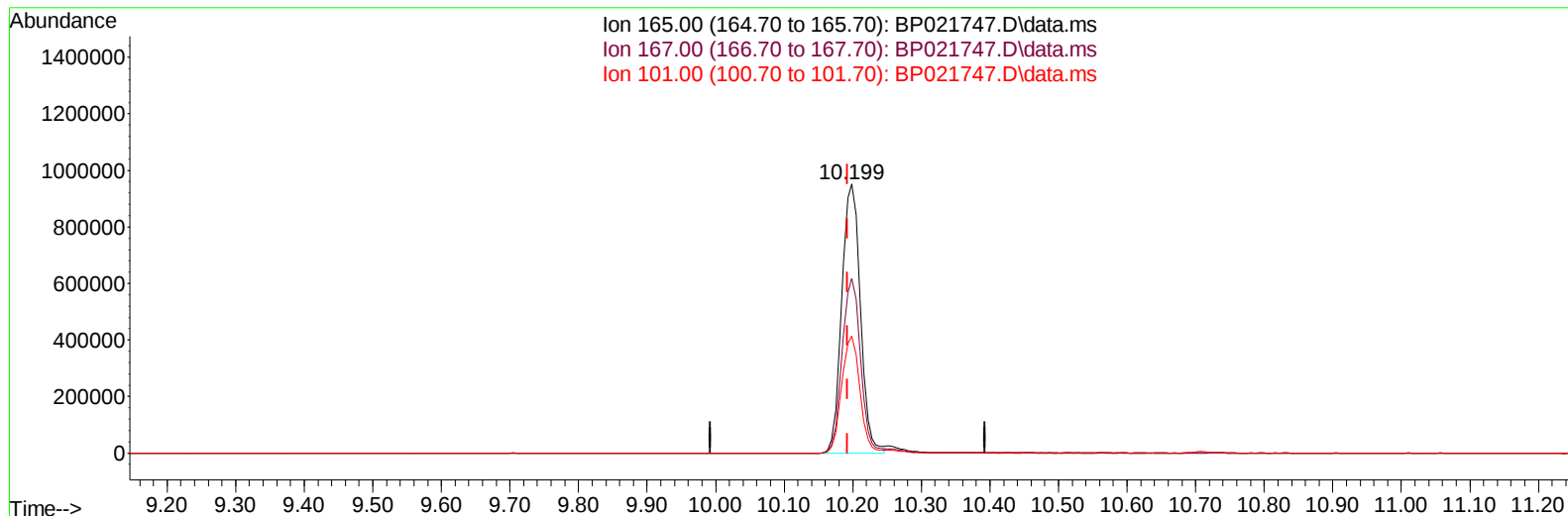
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
Data File : BP021747.D
Acq On : 30 Aug 2024 09:20
Operator : RC/JU
Sample : SP6610
Misc : SFAM SURROGATES
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP6610

Manual IntegrationsAPPROVED

Quant Time: Aug 30 09:47:58 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 09/02/2024



TIC: BP021747.D\data.ms

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

10.199min (+ 0.006) 74.33 ng/u1

response 1785629

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	64.94
101.00	41.40	43.52
0.00	0.00	0.00

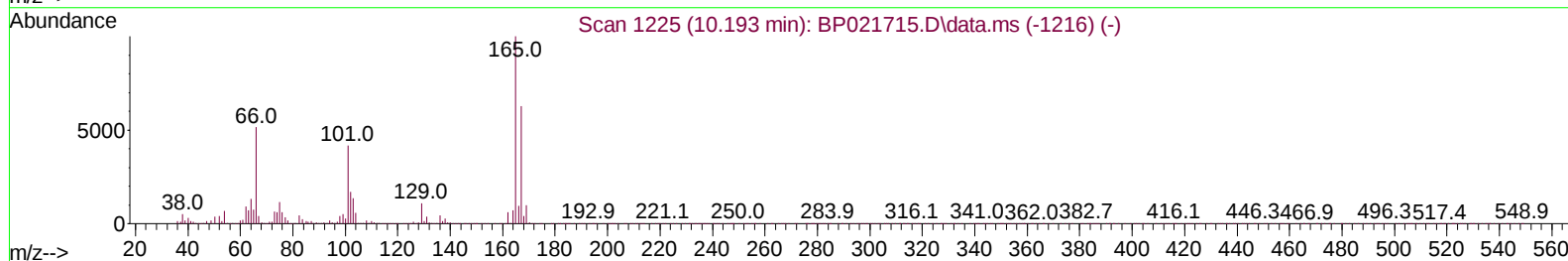
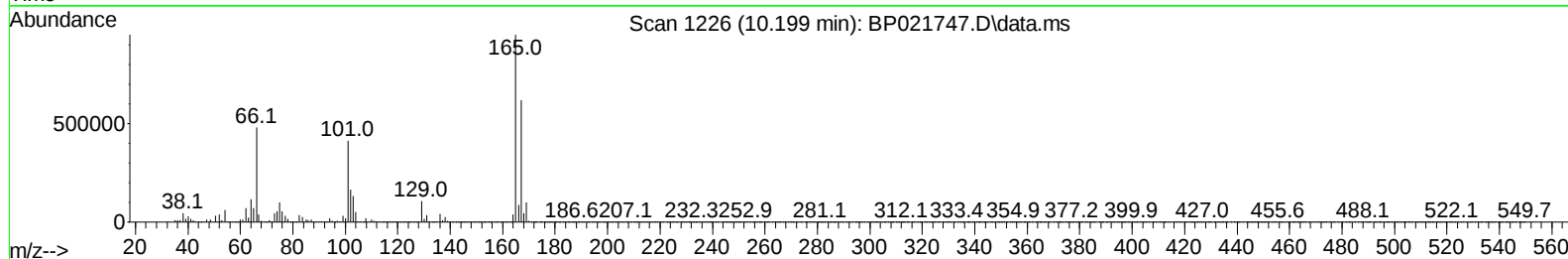
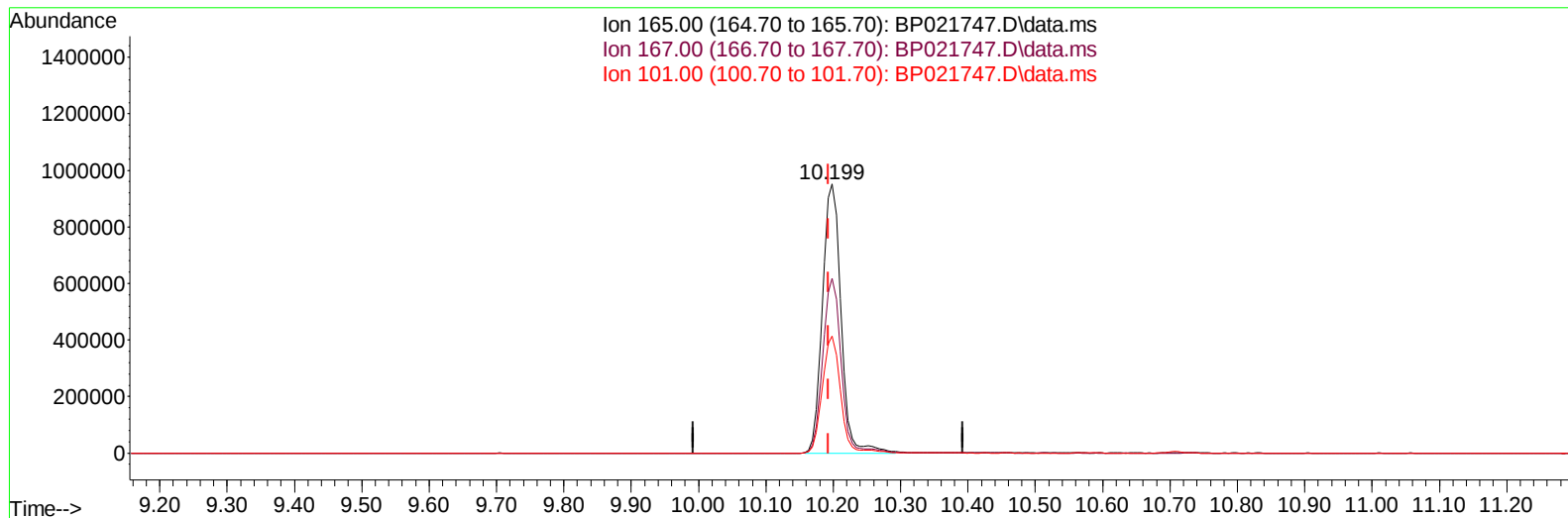
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TIC: BP021747.D\data.ms

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

10.199min (+ 0.006) 76.01 ng/ul m

response 1825807

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	64.94
101.00	41.40	43.52
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.787	152		342301	20.000	ng/ul	0.00
20) Naphthalene-d8	10.575	136		1492655	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164		1007679	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188		2139296	20.000	ng/ul	0.00
79) Chrysene-d12	21.698	240		1934962	20.000	ng/ul	0.03
88) Perylene-d12	25.086	264		2135920	20.000	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.275	96		140705	13.647	ng/uL	0.00
4) Pyridine-d5	3.687	84		2084940	69.912	ng/ul	0.00
7) Phenol-d5	6.963	99		2809501	76.908	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67		1416878	71.271	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132		1830120	77.599	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113		2180349	77.240	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128		936041	77.945	ng/ul	0.00
24) 2-Nitrophenol-d4	9.657	143		1037322	85.097	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.199	165		1825807m	76.007	ng/ul	0.00
31) 4-Chloroaniline-d4	10.710	131		2617263	74.891	ng/ul	0.01
46) Dimethylphthalate-d6	13.840	166		5328673	69.109	ng/ul	0.00
49) Acenaphthylene-d8	14.122	160		6343628	73.279	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143		1041822	71.020	ng/ul	0.02
60) Fluorene-d10	15.445	176		4663037	71.934	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200		636891	54.128	ng/ul	0.00
73) Anthracene-d10	17.339	188		7118829	70.117	ng/ul	0.00
81) Pyrene-d10	19.716	212		7987800	72.216	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.874	264		8342710	73.249	ng/ul	0.04

Target Compounds Qvalue

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

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