

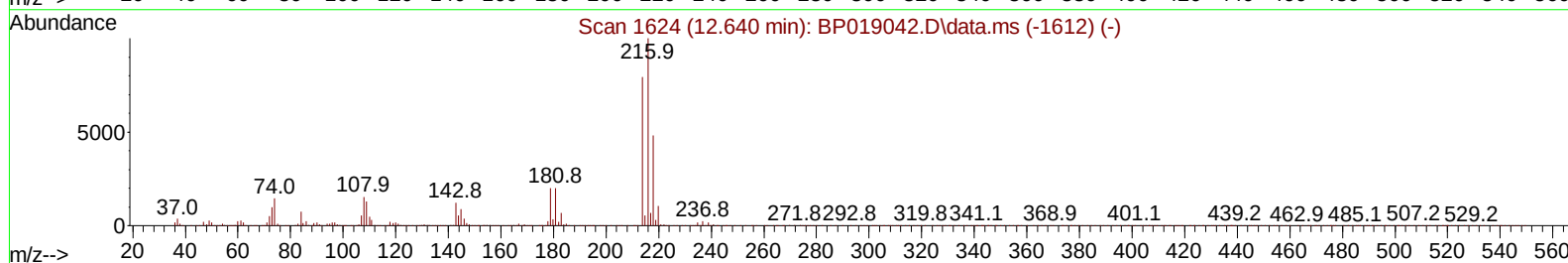
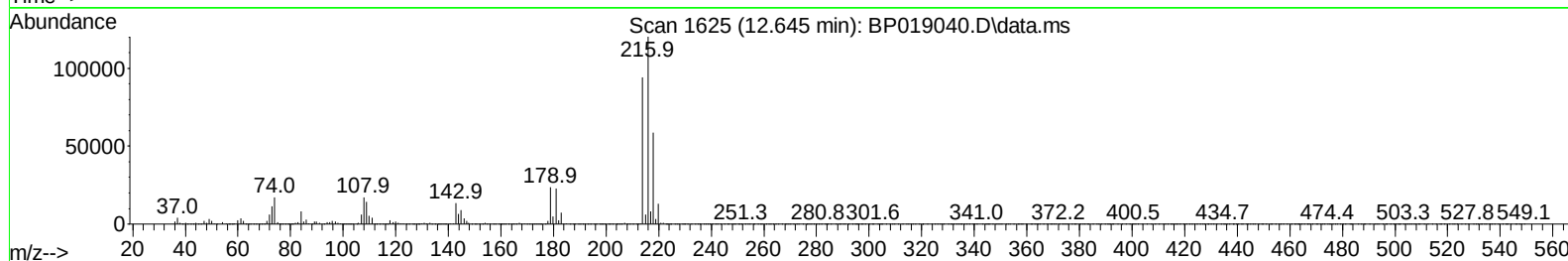
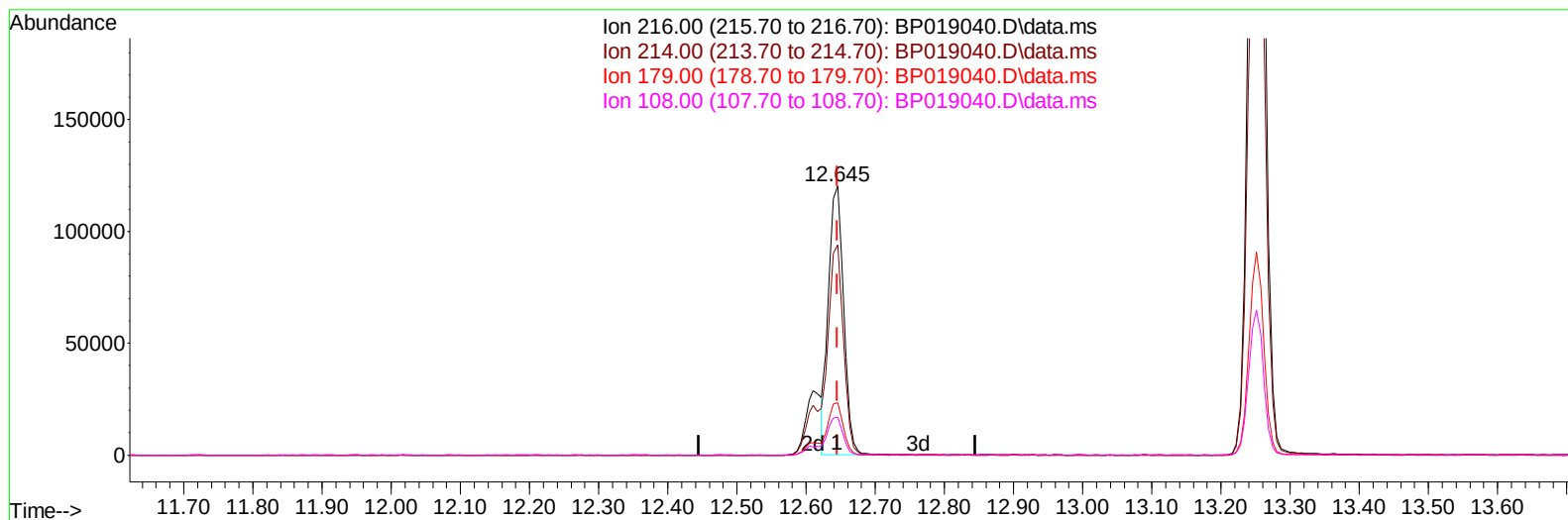
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019040.D
 Acq On : 22 Dec 2023 14:52
 Operator : MA/JU
 Sample : 05807-14MEDL 2X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ6MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 22 15:44:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/25/2023
 Supervised By :mohammad ahmed 12/25/2023



TIC: BP019040.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.645min (0.000) 14.61 ng/u1

response 183264

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	79.90	78.23
179.00	20.40	19.56
108.00	15.80	14.16

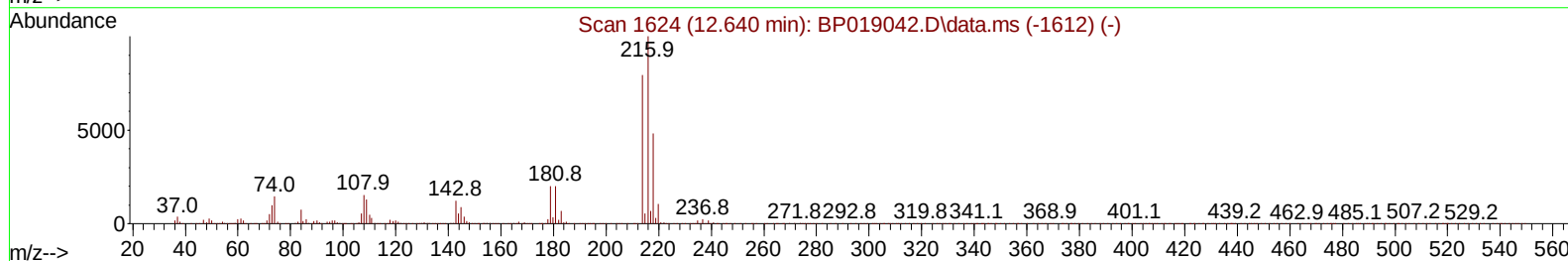
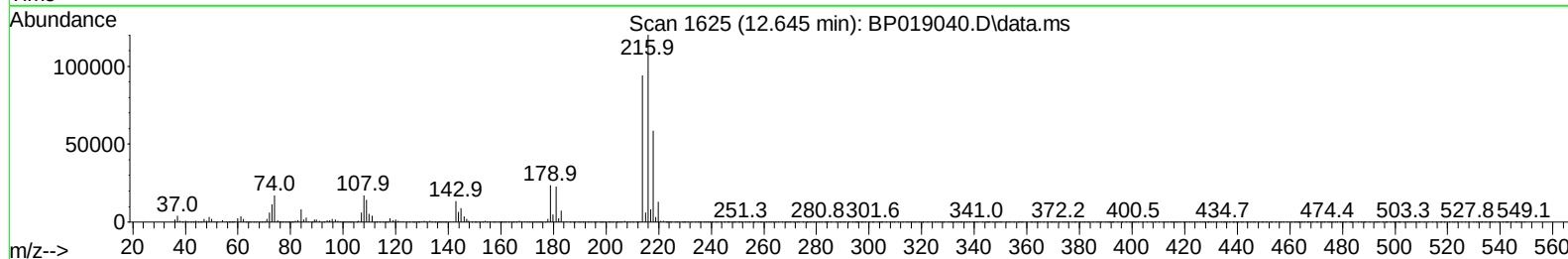
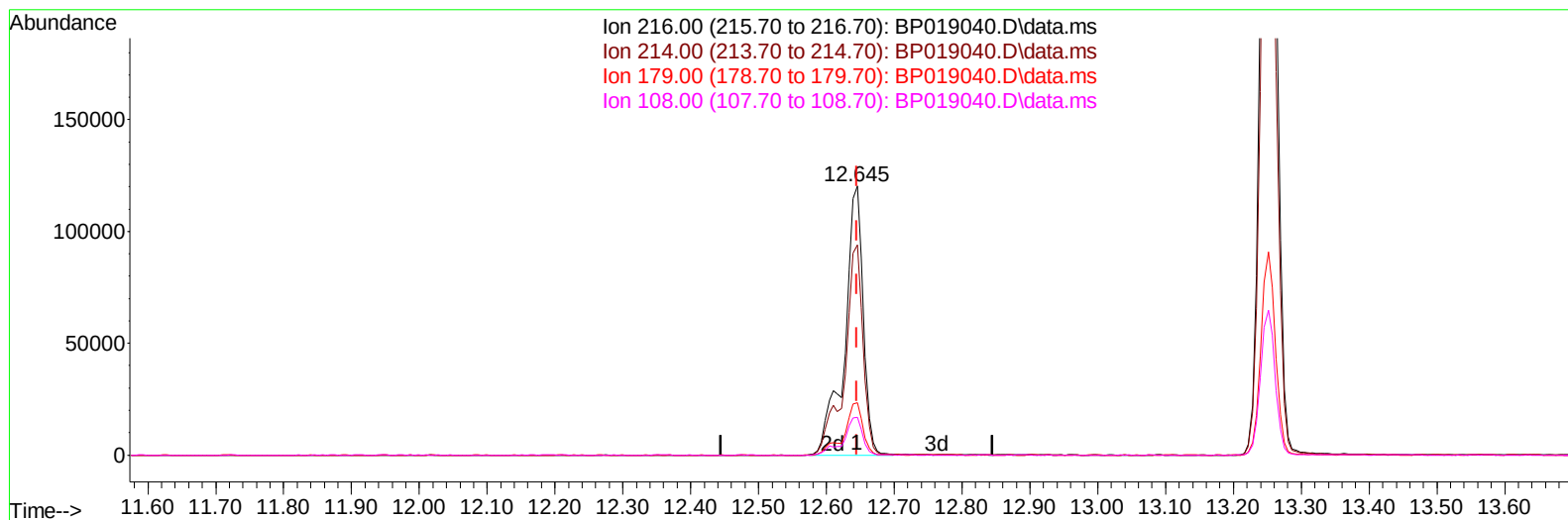
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TIC: BP019040.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.645min (0.000) 18.35 ng/ul m

response 230055

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	79.90	78.23
179.00	20.40	19.56
108.00	15.80	14.16

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	150023	20.000	ng/ul	0.00
20) Naphthalene-d8	10.616	136	539146	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	345625	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	820784	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	916014	20.000	ng/ul	0.00
88) Perylene-d12	23.657	264	1084492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	6339	1.440	ng/uL	0.00
4) Pyridine-d5	3.675	84	83229	7.058	ng/ul	0.00
7) Phenol-d5	6.993	99	117259	7.789	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	73167	8.200	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	92689	7.890	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	95327	7.824	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	46228	9.634	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	50220	10.094	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	97923	9.626	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	133308	10.027	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	337845	10.952	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	366190	10.781	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	44246	8.738	ng/ul	0.01
60) Fluorene-d10	15.445	176	307523	11.877	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	39172	7.959	ng/ul	0.00
73) Anthracene-d10	17.304	188	504076	11.682	ng/ul	0.00
81) Pyrene-d10	19.545	212	660898	9.269	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.504	264	744989	11.782	ng/ul	0.00
Target Compounds						
					Qvalue	
39) 1,2,4,5-Tetrachloroben...	12.645	216	230055m	18.346	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.251	216	660488	46.539	ng/uL	99
76) Pentachlorobenzene	14.769	250	88052	6.316	ng/uL	99

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

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