

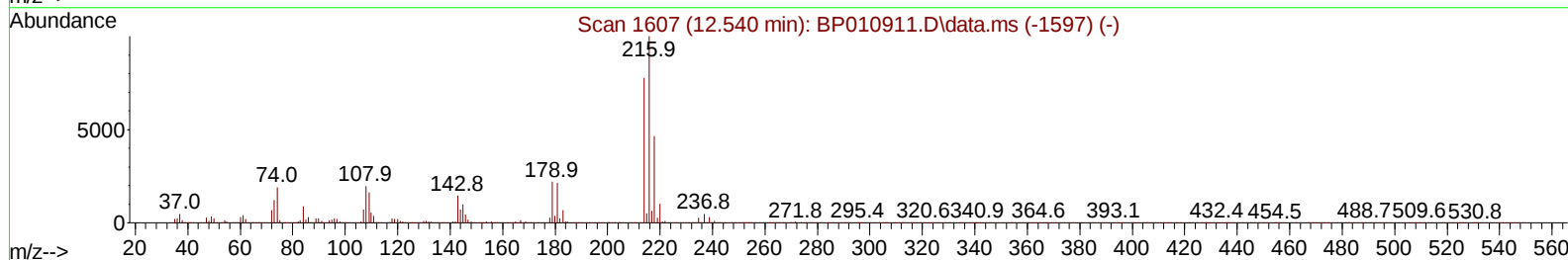
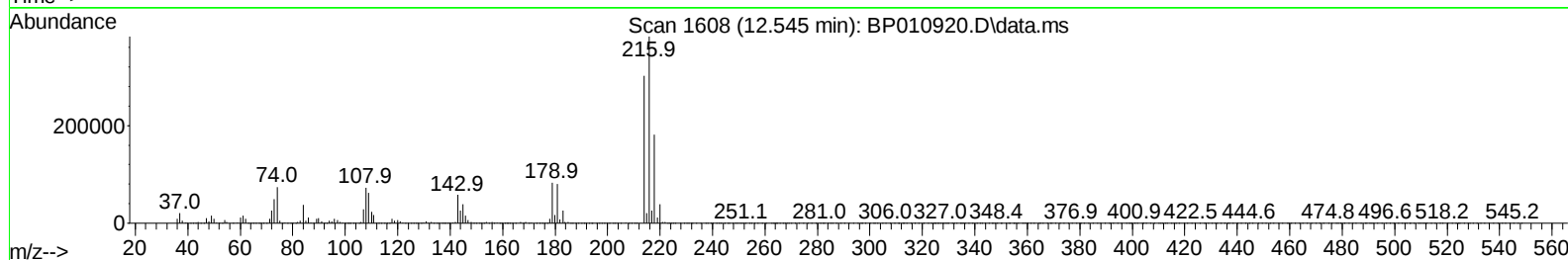
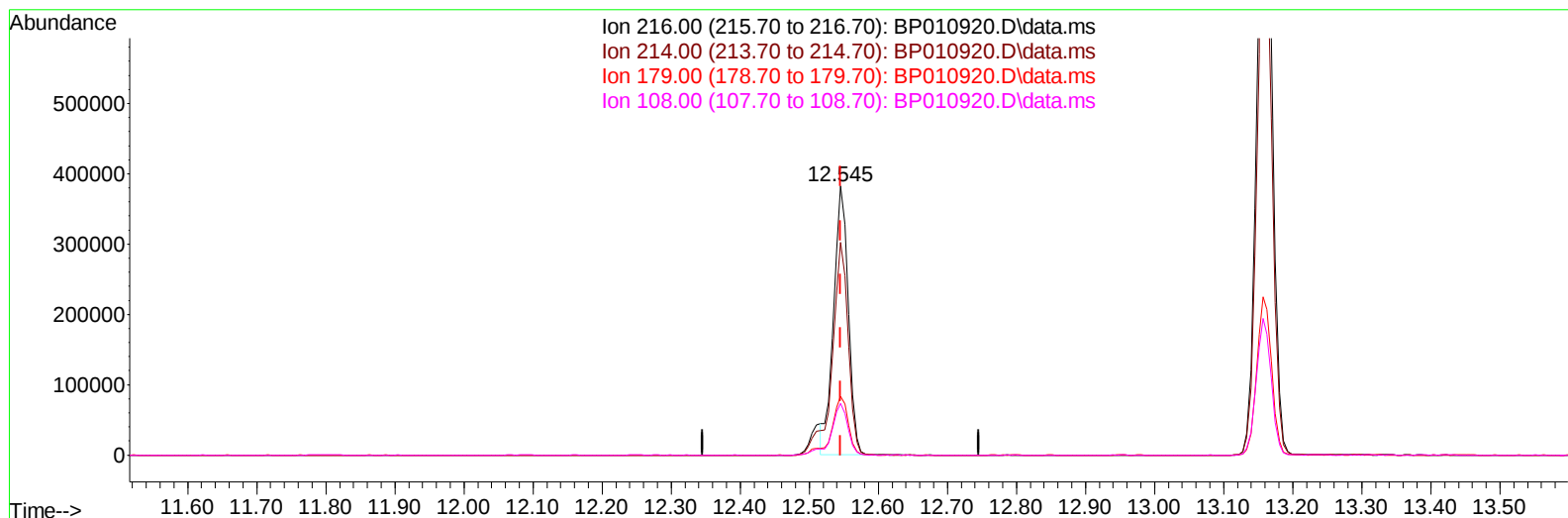
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063022\
 Data File : BP010920.D
 Acq On : 30 Jun 2022 15:34
 Operator : CG/JU
 Sample : N3523-09DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0JY0DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 02:33:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 27 23:12:49 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BP010920.D\data.ms

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

12.545min (-0.000) 22.77 ng/u1

response 565735

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	78.80	79.13
179.00	22.60	21.72
108.00	17.00	19.14

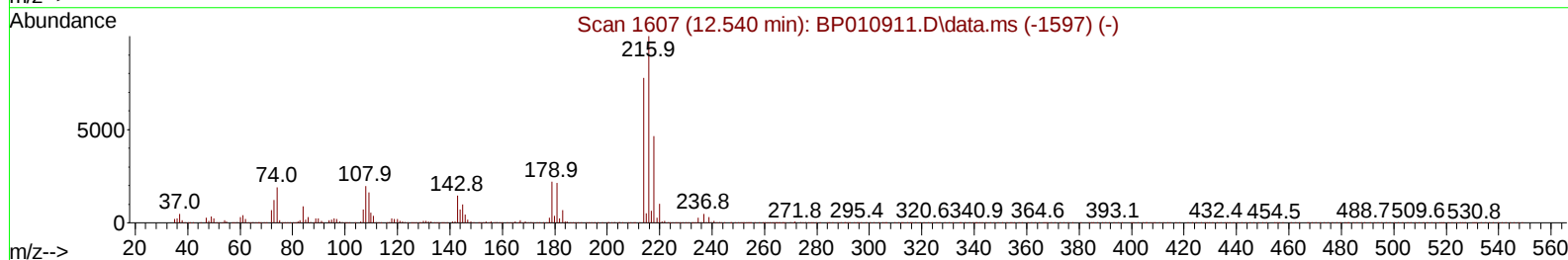
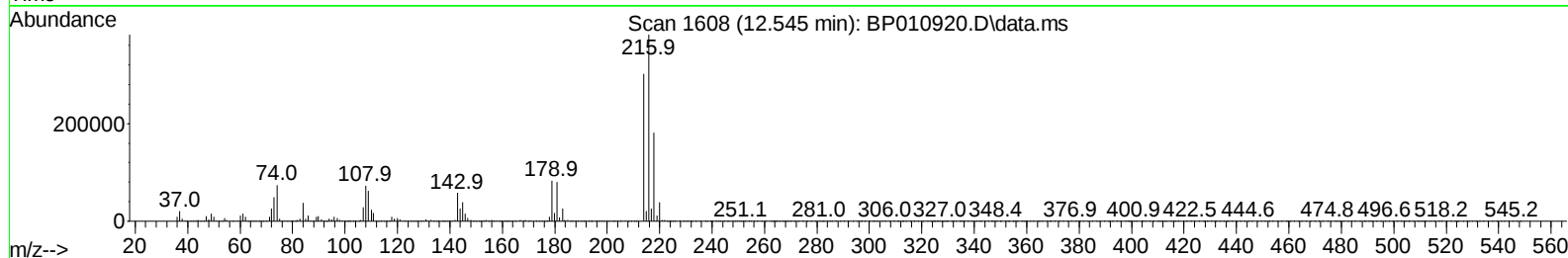
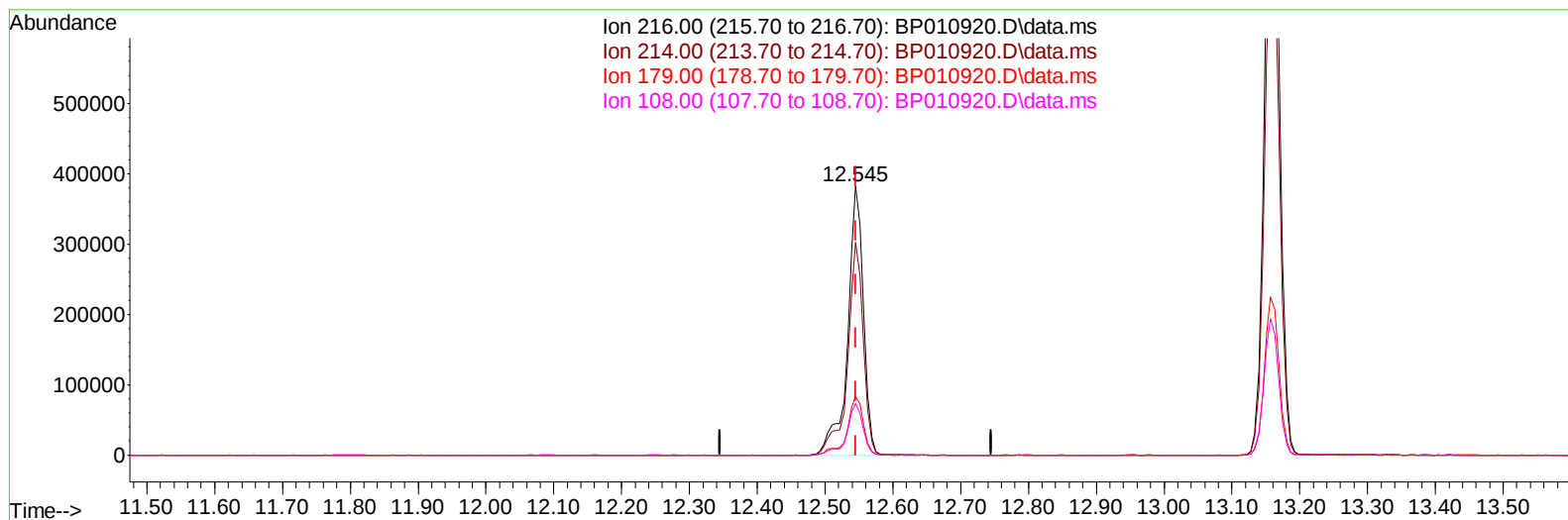
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TIC: BP010920.D\data.ms

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

12.545min (-0.000) 24.82 ng/ul m

response 616567

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	78.80	79.13
179.00	22.60	21.72
108.00	17.00	19.14

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	378096	20.000	ng/ul	0.02
20) Naphthalene-d8	10.516	136	1580530	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.369	164	864440	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	1707983	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.245	240	1822516	20.000	ng/ul	# 0.00
88) Perylene-d12	23.615	264	1948671	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	20627	2.064	ng/uL	0.00
4) Pyridine-d5	3.616	84	125827	4.729	ng/ul	0.00
7) Phenol-d5	6.893	99	63990	2.138	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.057	67	327178	16.715	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	209777	8.448	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	135712	5.736	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	183883	18.276	ng/ul	0.00
24) 2-Nitrophenol-d4	9.593	143	108798	13.070	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	192365	9.353	ng/ul	0.00
31) 4-Chloroaniline-d4	10.657	131	300861	8.961	ng/ul	0.00
46) Dimethylphthalate-d6	13.786	166	900571	15.209	ng/ul	0.00
49) Acenaphthylene-d8	14.063	160	1100959	14.568	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	12885	1.393	ng/ul	0.00
60) Fluorene-d10	15.369	176	796697	15.678	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	35817	6.330	ng/ul	0.00
73) Anthracene-d10	17.233	188	1211172	15.938	ng/ul	0.00
81) Pyrene-d10	19.486	212	1476846	14.874	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.462	264	1549509	16.091	ng/ul	0.00
Target Compounds						
						Qvalue
22) Nitrobenzene	8.922	77	1178214	46.924	ng/ul	90
39) 1,2,4,5-Tetrachloroben...	12.545	216	616567m	24.821	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.157	216	1444569	51.254	ng/uL	98
76) Pentachlorobenzene	14.686	250	40111	1.659	ng/uL	97

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

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