

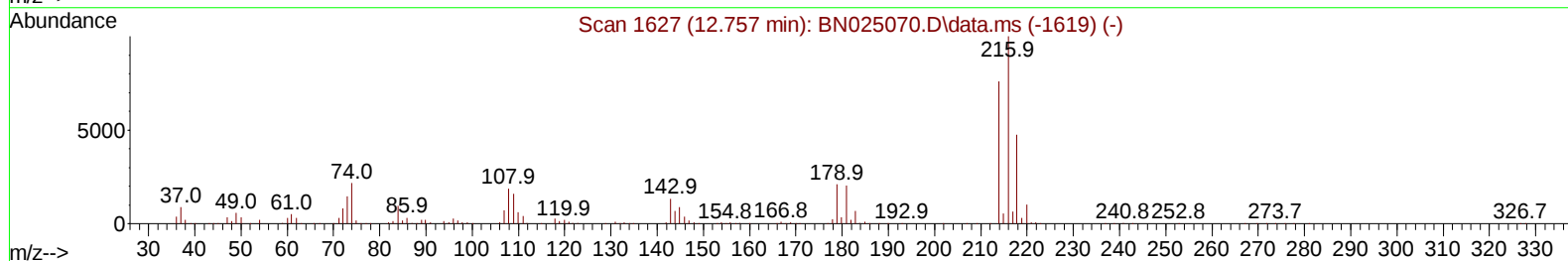
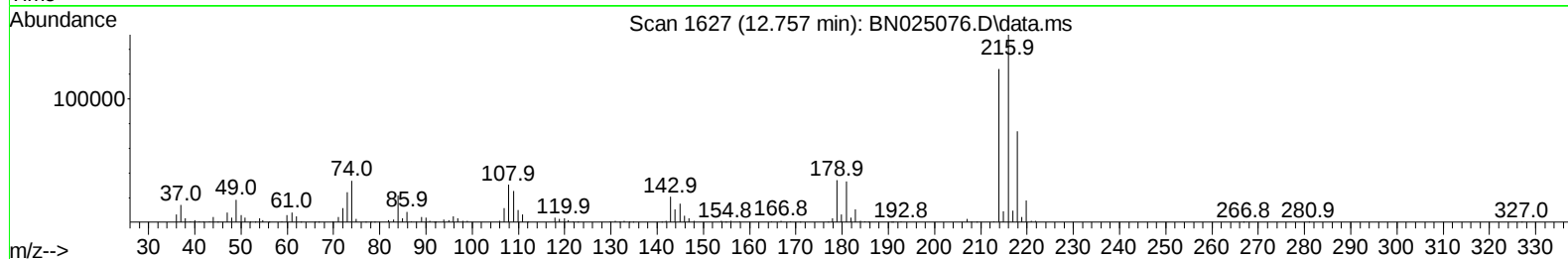
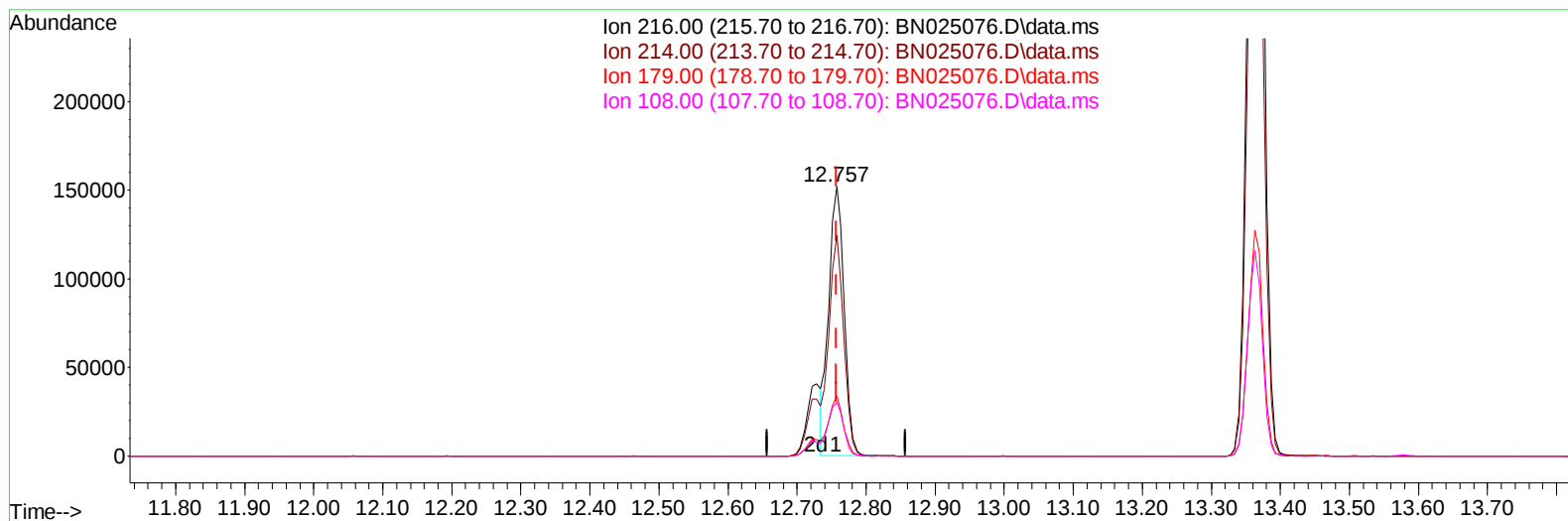
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025076.D
Acq On : 22 Apr 2023 15:09
Operator : CG/JU
Sample : 02399-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMM1

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:40:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:37:14 2023
Response via : Initial Calibration



TIC: BN025076.D\data.ms

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

12.757min (+ 0.000) 11.18 ng/ul

response 236138

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	81.89
179.00	21.00	22.35
108.00	18.80	20.03

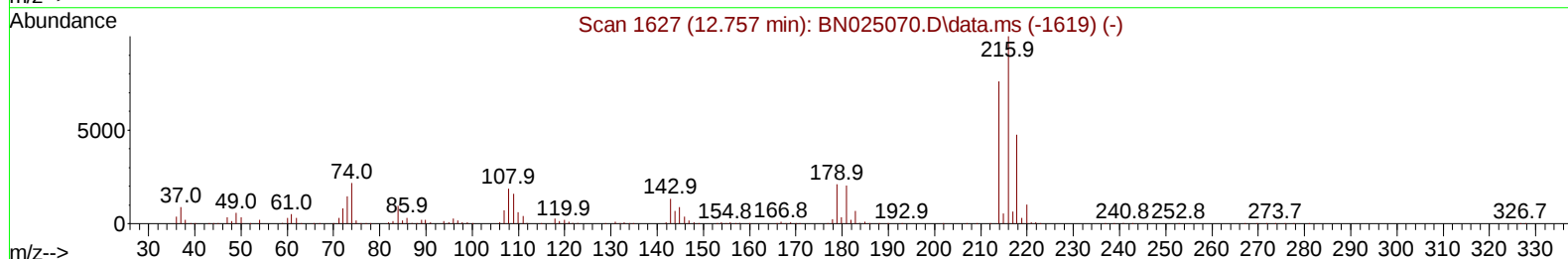
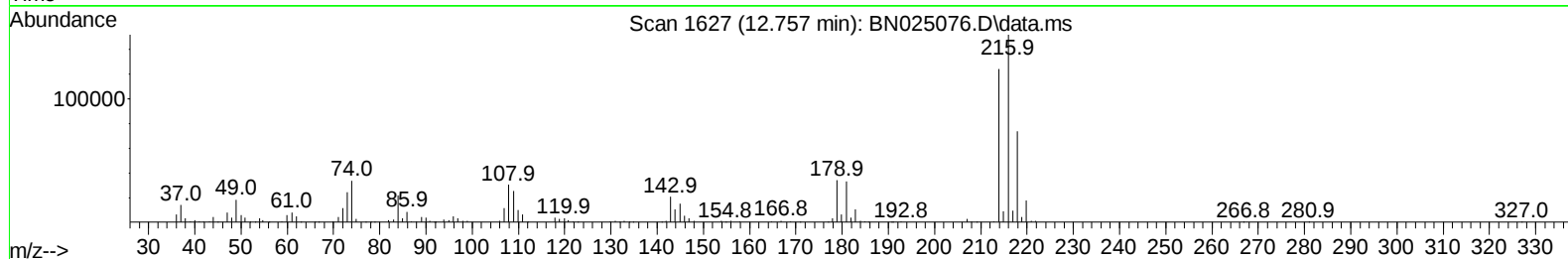
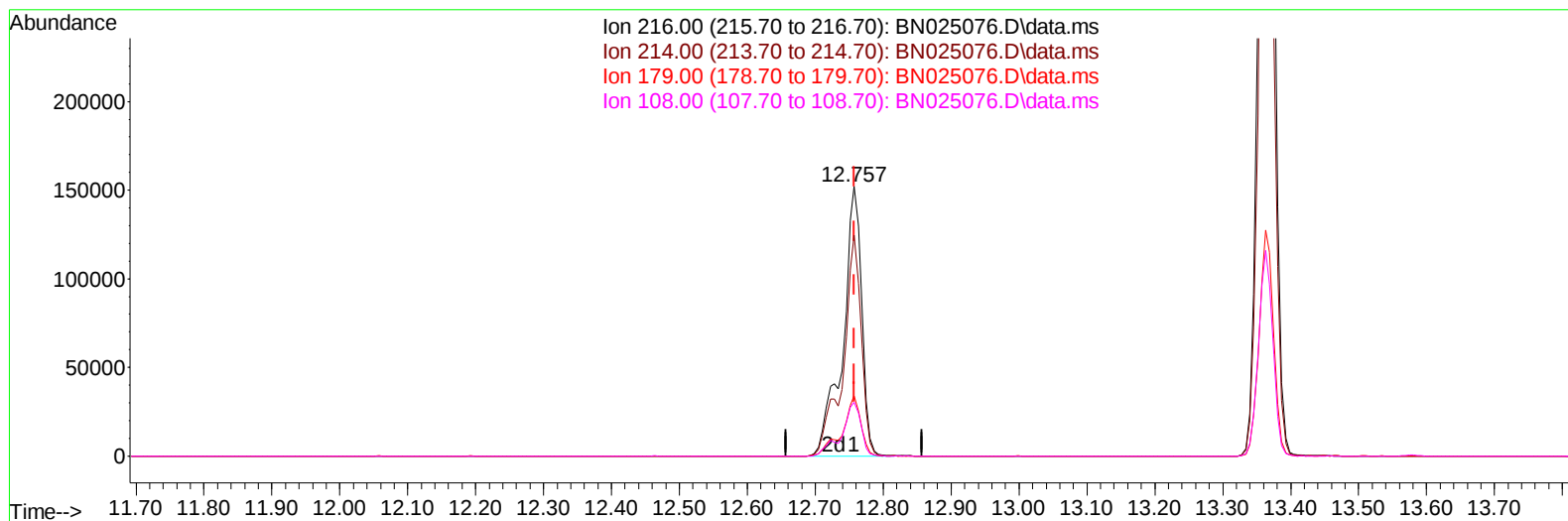
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TIC: BN025076.D\data.ms

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

12.757min (+ 0.000) 13.97 ng/ul m

response 295024

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	81.89
179.00	21.00	22.35
108.00	18.80	20.03

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 Sample : 02399-04
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.916	152		259431	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136		1132730	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164		724001	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188		1633530	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240		1722935	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264		2021710	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.293	96		31818	4.668	ng/uL	0.00
4) Pyridine-d5	3.728	84		126523	6.199	ng/ul	0.01
7) Phenol-d5	7.075	99		145918	5.769	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67		544148	32.165	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132		446185	24.004	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113		291540	14.519	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128		294541	32.115	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143		317378	31.948	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165		498646	28.083	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131		723176	26.837	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166		1982000	35.313	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160		2169614	33.733	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143		58372	5.074	ng/ul	0.00
60) Fluorene-d10	15.557	176		1663798	35.110	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200		305695	28.755	ng/ul	0.00
73) Anthracene-d10	17.410	188		2802807	36.532	ng/ul	0.00
81) Pyrene-d10	19.710	212		3453423	34.518	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264		3943831	37.309	ng/ul	0.02
Target Compounds							
						Qvalue	
39) 1,2,4,5-Tetrachloroben...	12.757	216		295024m	13.970	ng/ul	

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

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