

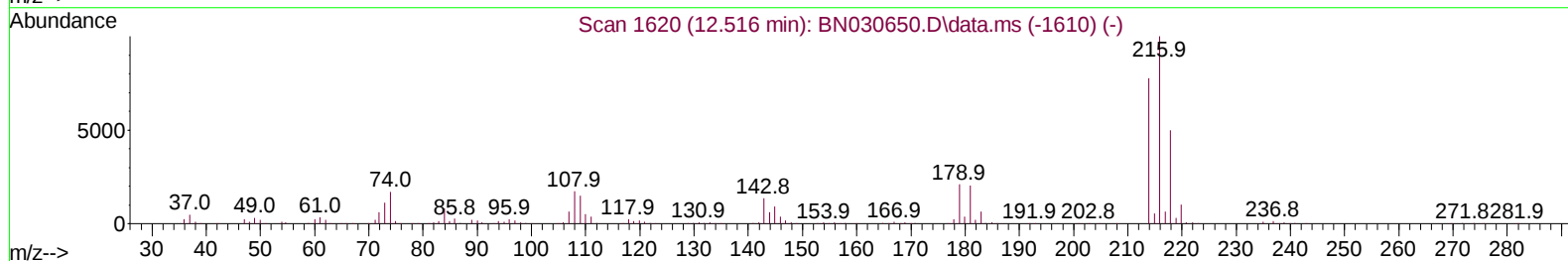
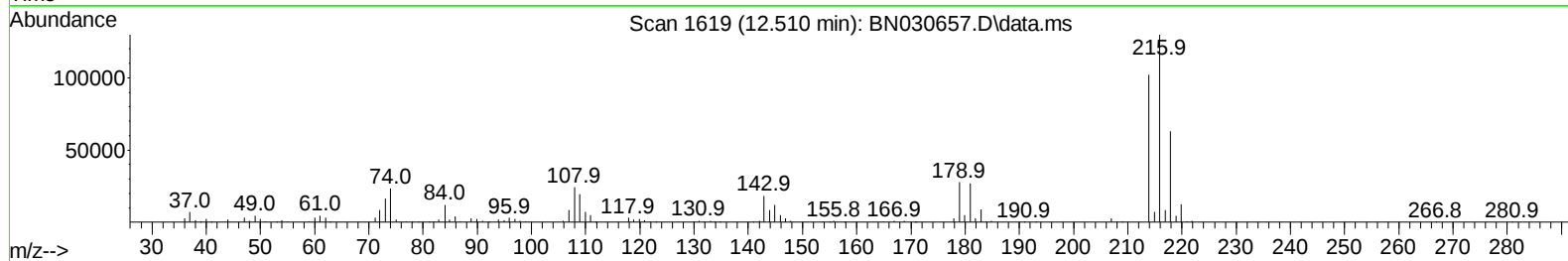
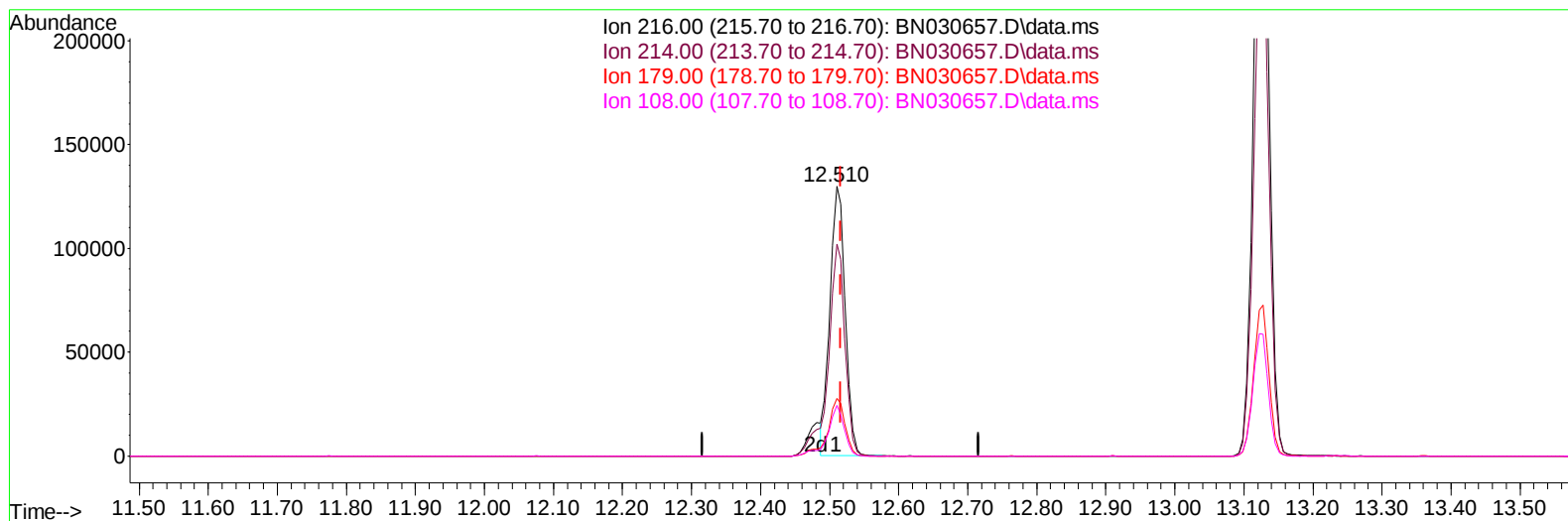
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
Data File : BN030657.D
Acq On : 04 Apr 2024 11:11
Operator : MA/JU
Sample : P1934-06DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0R41DL

Manual IntegrationsAPPROVED

Quant Time: Apr 04 11:48:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 31 12:24:07 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BN030657.D\data.ms

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

12.510min (-0.006) 8.86 ng/u1

response 199393

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	78.65
179.00	21.70	21.44
108.00	17.80	18.66

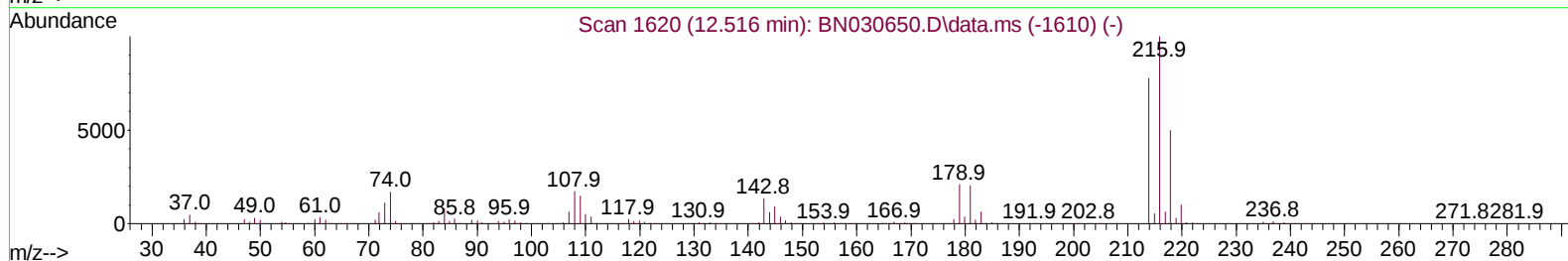
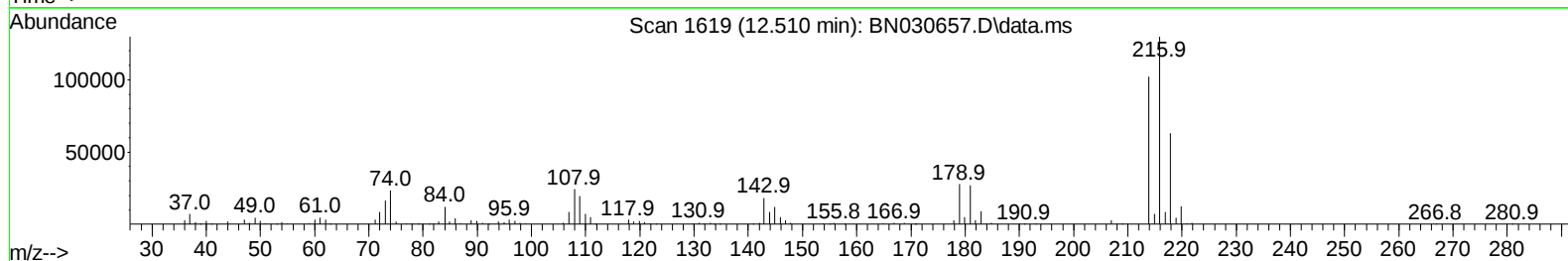
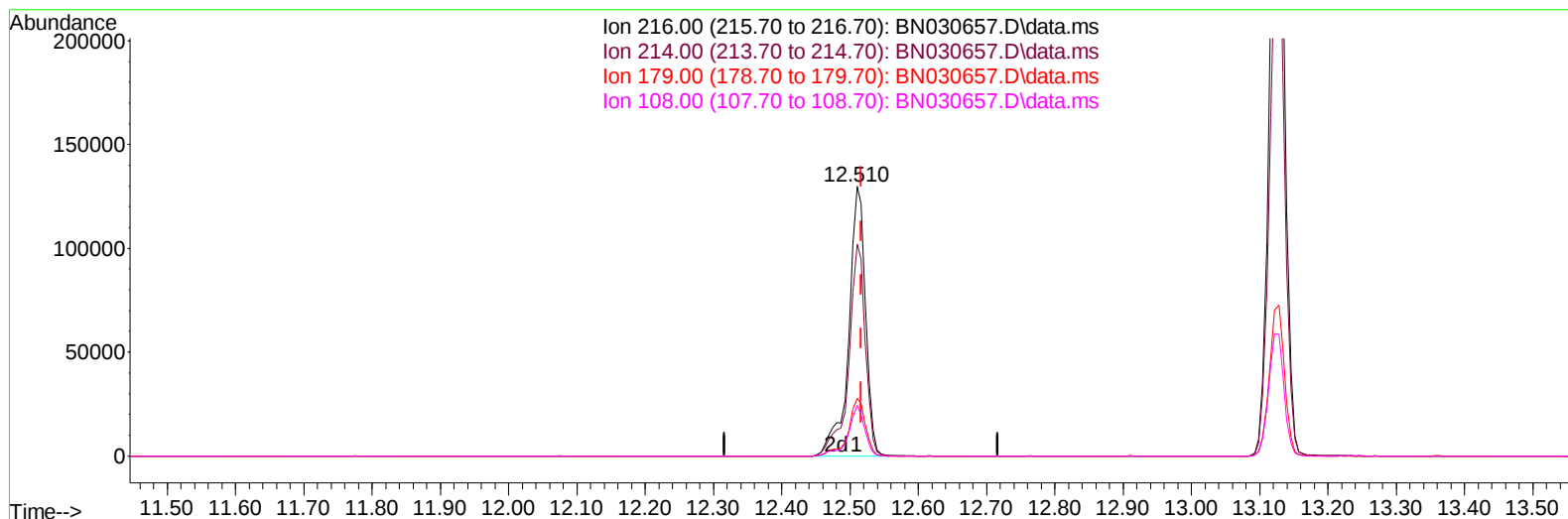
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TIC: BN030657.D\data.ms

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

12.510min (-0.006) 9.87 ng/ul m

response 222134

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	78.65
179.00	21.70	21.44
108.00	17.80	18.66

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Instrument :
 BNA_N
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	290981	20.000	ng/ul	0.00
20) Naphthalene-d8	10.481	136	1347944	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	872013	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	1705238	20.000	ng/ul	0.00
79) Chrysene-d12	21.327	240	1098332	20.000	ng/ul	0.00
88) Perylene-d12	24.268	264	1184317	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	6695	1.079	ng/uL	0.00
4) Pyridine-d5	3.611	84	28503	1.532	ng/ul	0.01
7) Phenol-d5	6.863	99	32535	1.382	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	110842	7.624	ng/ul	0.00
11) 2-Chlorophenol-d4	7.222	132	106845	5.983	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	67078	3.400	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	73654	7.877	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	72019	8.419	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	125324	6.692	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	89390	2.899	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	462835	7.950	ng/ul	0.00
49) Acenaphthylene-d8	14.028	160	549045	8.202	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	8724	0.783	ng/ul	0.00
60) Fluorene-d10	15.328	176	415275	8.151	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	38337	5.093	ng/ul	0.00
73) Anthracene-d10	17.181	188	621484	8.459	ng/ul	0.00
81) Pyrene-d10	19.480	212	617492	10.457	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.063	264	469036	8.595	ng/ul	-0.01
Target Compounds						
22) Nitrobenzene	8.893	77	316162	13.851	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	222134m	9.871	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.128	216	500040	23.869	ng/uL	99

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

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