

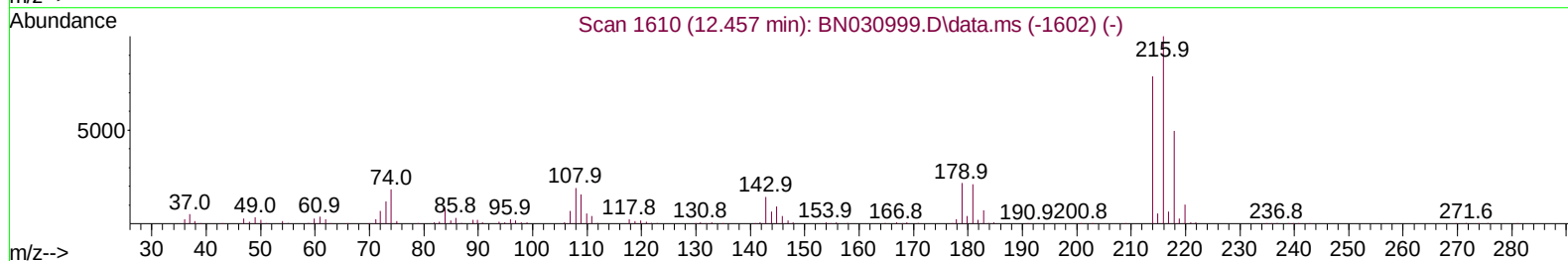
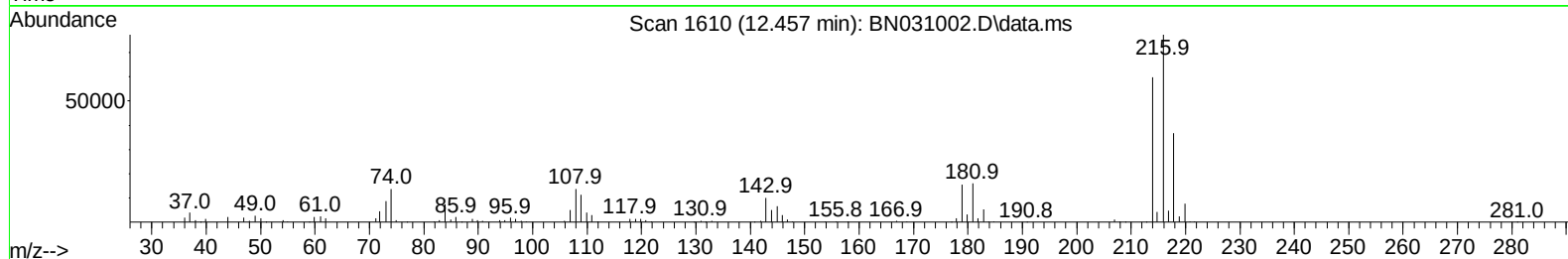
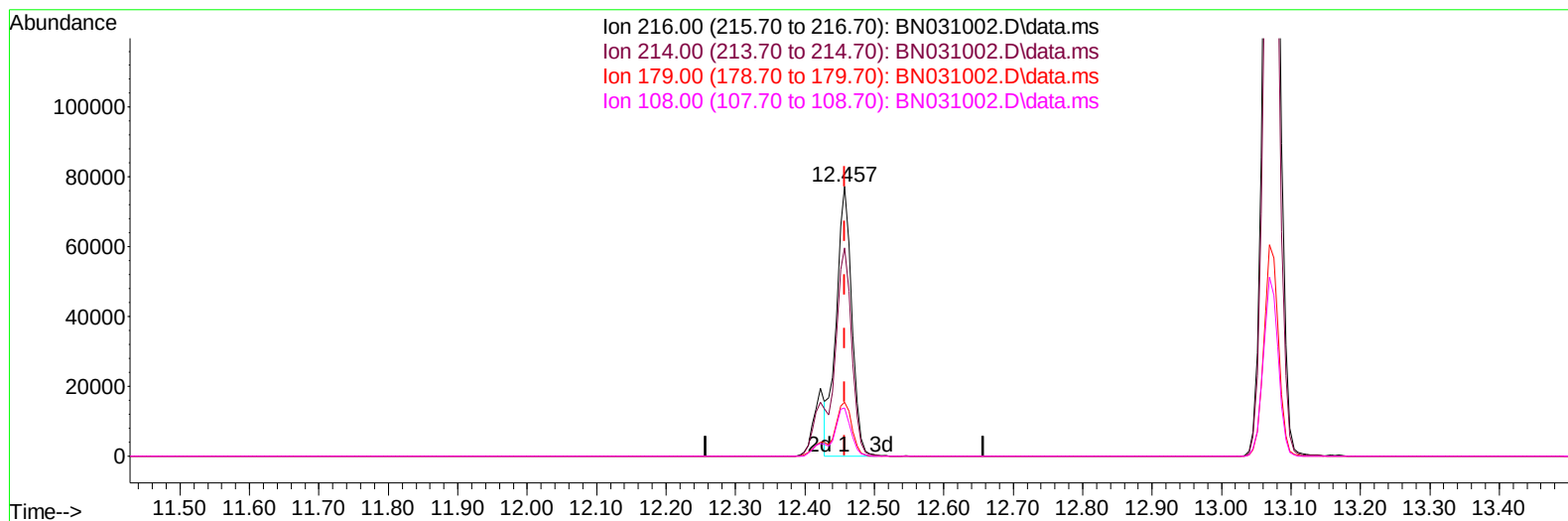
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN031002.D
Acq On : 18 Apr 2024 09:16
Operator : MA/JU
Sample : P2099-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CORD9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2024
Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 18 11:07:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 22:24:16 2024
Response via : Initial Calibration



TIC: BN031002.D\data.ms

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

12.457min (+ 0.000) 15.26 ng/ul

response 119450

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	77.19
179.00	21.70	20.02
108.00	17.80	17.82

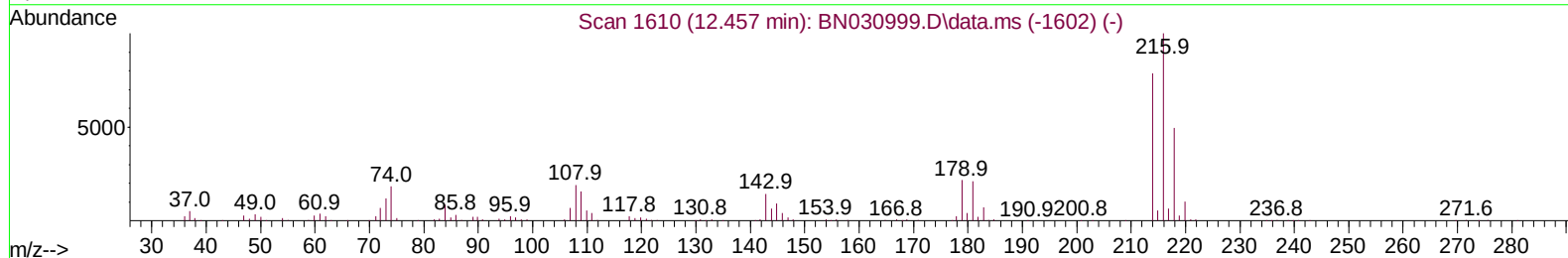
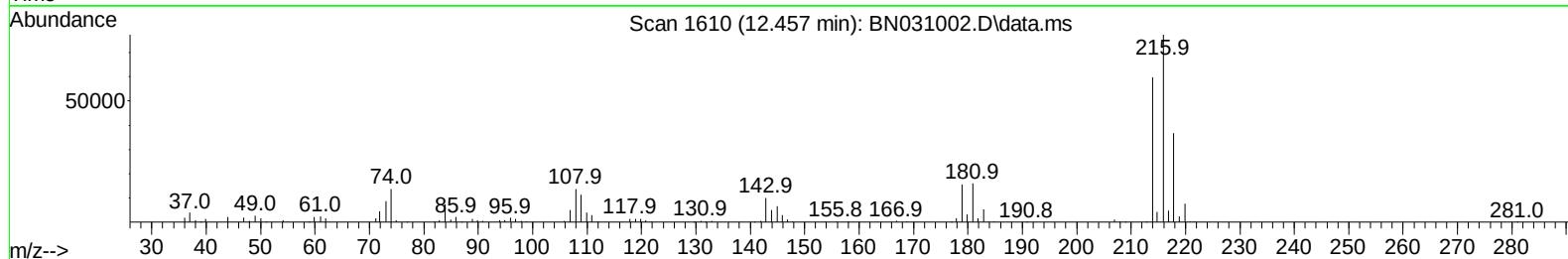
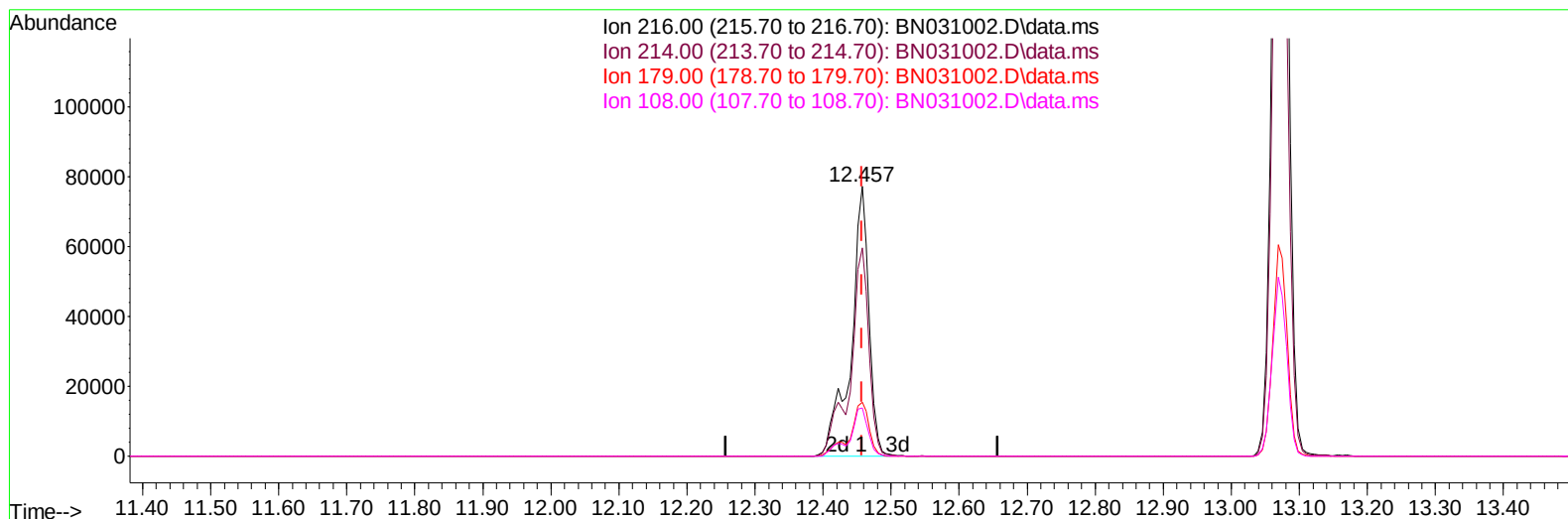
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TIC: BN031002.D\data.ms

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

12.457min (+ 0.000) 18.04 ng/ul m

response 141192

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	77.19
179.00	21.70	20.02
108.00	17.80	17.82

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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 22:24:16 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	96039	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	441824	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	303354	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.034	188	698850	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	780076	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1037593	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	7741	3.779	ng/uL	0.00
4) Pyridine-d5	3.564	84	32717	5.327	ng/ul	0.00
7) Phenol-d5	6.811	99	45874	5.905	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	170617	35.556	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	155607	26.402	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	98916	15.191	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	109828	35.834	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	99692	35.556	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	185124	30.159	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	250743	24.813	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	839916	41.470	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	907790	38.983	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	17619	4.548	ng/ul	0.00
60) Fluorene-d10	15.281	176	742527	41.895	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	88576	28.715	ng/ul	0.00
73) Anthracene-d10	17.134	188	1247566	41.432	ng/ul	0.00
81) Pyrene-d10	19.433	212	1600351	38.158	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	2003105	41.897	ng/ul	0.00
Target Compounds						
						Qvalue
39) 1,2,4,5-Tetrachloroben...	12.457	216	141192m	18.035	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.069	216	402006	46.823	ng/uL	98
76) Pentachlorobenzene	14.598	250	37155	4.261	ng/uL	95

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

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