

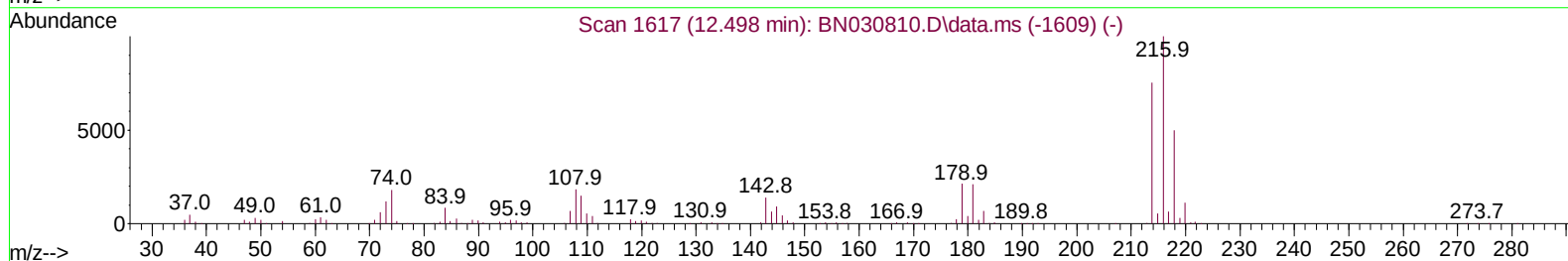
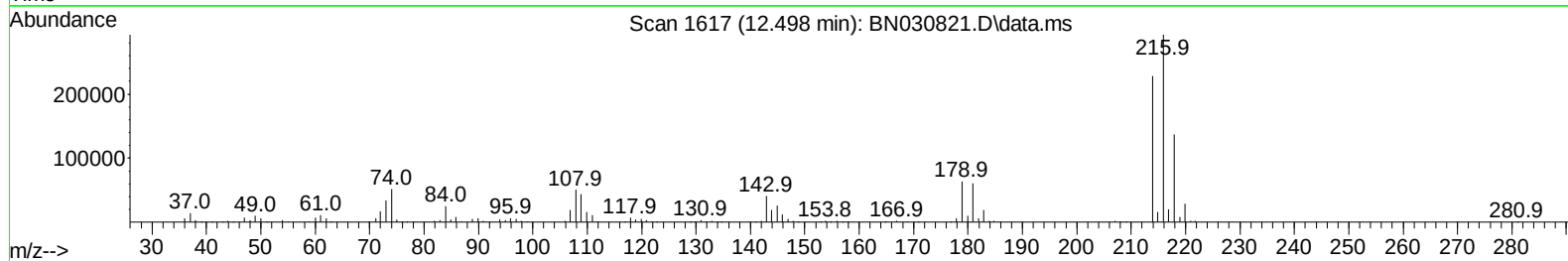
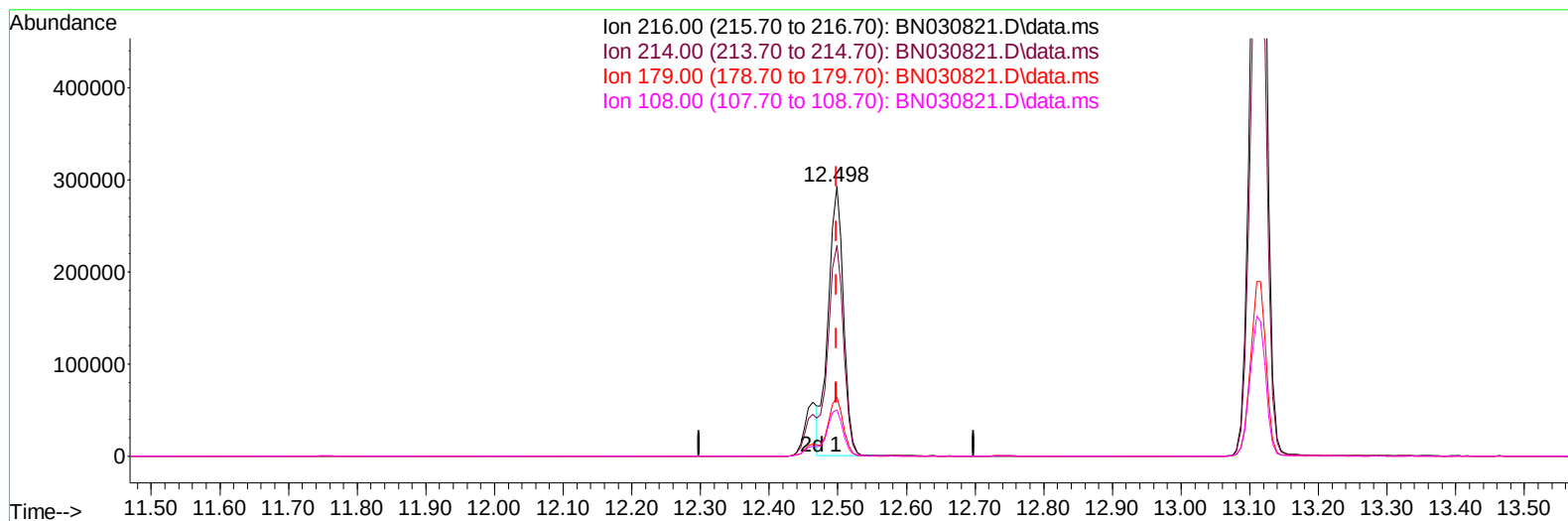
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041024\
Data File : BN030821.D
Acq On : 10 Apr 2024 17:52
Operator : MA/JU
Sample : P2006-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0RF2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 10 19:09:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 12:10:11 2024
Response via : Initial Calibration



TIC: BN030821.D\data.ms

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

12.498min (-0.000) 35.50 ng/u1

response 452285

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	78.06
179.00	21.70	21.73
108.00	17.80	17.21

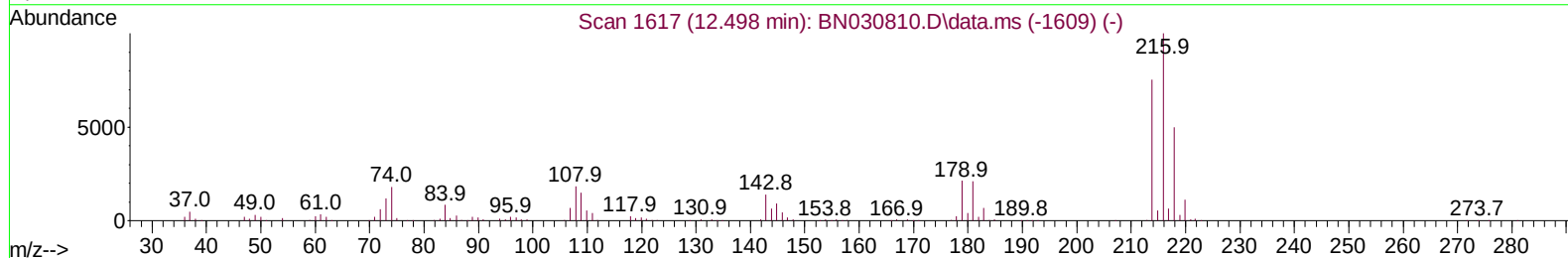
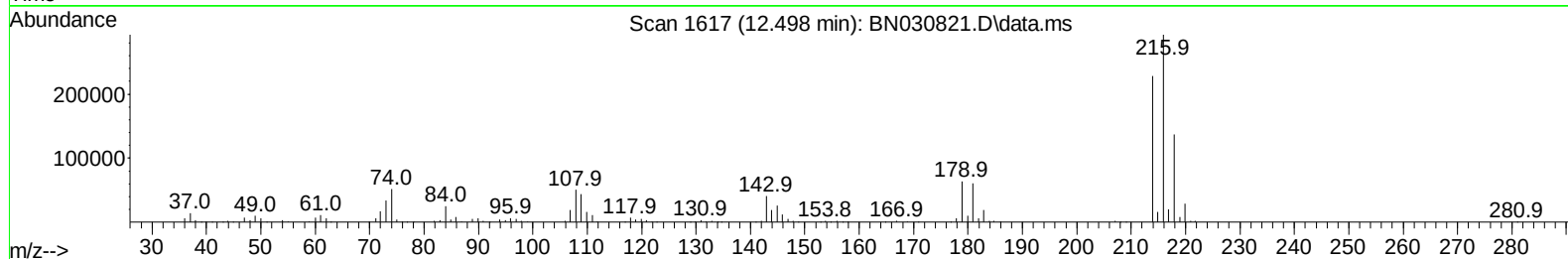
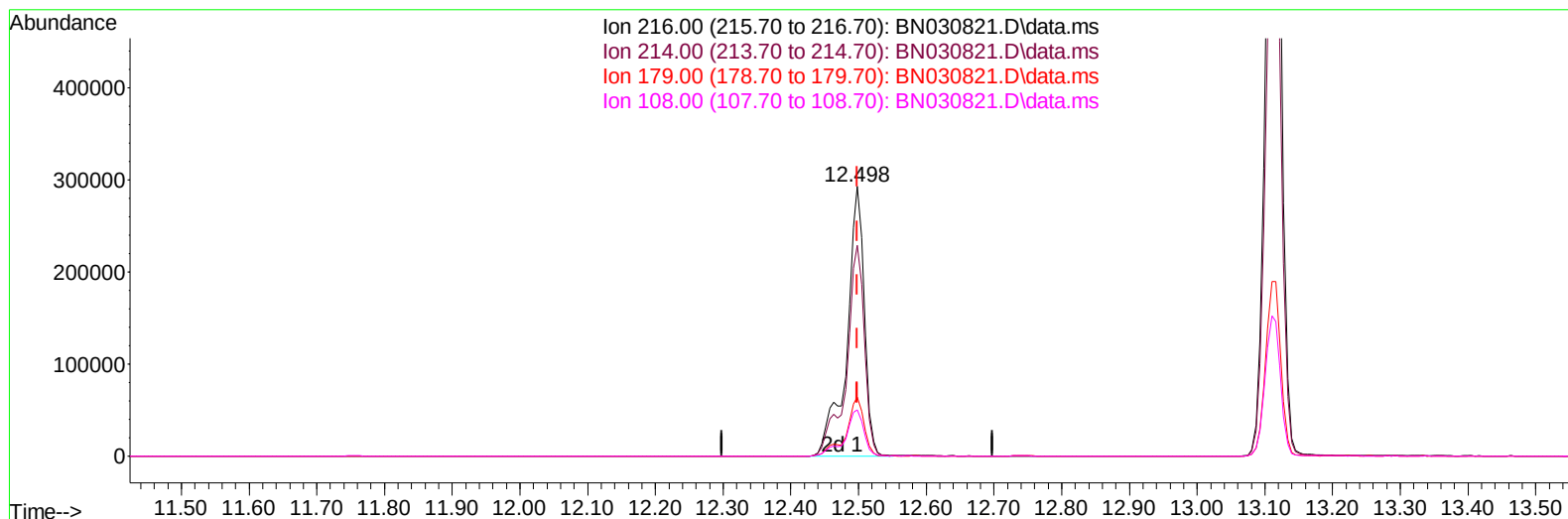
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TIC: BN030821.D\data.ms

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

12.498min (-0.000) 41.44 ng/ul m

response 527964

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	76.10	78.06
179.00	21.70	21.73
108.00	17.80	17.21

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 10 19:11:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	144919	20.000	ng/ul	0.01
20) Naphthalene-d8	10.475	136	704272	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.322	164	493734	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	1109057	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1111369	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1228363	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	14620	4.730	ng/uL	0.00
4) Pyridine-d5	3.599	84	73554	7.937	ng/ul	0.00
7) Phenol-d5	6.852	99	92601	7.899	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	317621	43.865	ng/ul	0.00
11) 2-Chlorophenol-d4	7.216	132	317428	35.693	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	197381	20.089	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	219777	44.986	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	231208	51.732	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	385354	39.385	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	439218	27.267	ng/ul	0.00
46) Dimethylphthalate-d6	13.740	166	1512993	45.898	ng/ul	0.00
49) Acenaphthylene-d8	14.016	160	1683037	44.406	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	42198	6.692	ng/ul	0.00
60) Fluorene-d10	15.316	176	1352590	46.889	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	205174	41.912	ng/ul	0.00
73) Anthracene-d10	17.169	188	2262975	47.357	ng/ul	0.00
81) Pyrene-d10	19.469	212	2725168	45.608	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.039	264	2797062	49.418	ng/ul	0.00
Target Compounds						
						Qvalue
22) Nitrobenzene	8.881	77	930527	78.024	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.498	216	527964m	41.436	ng/ul	
75) 1,2,3,4-Tetrachloroben...	13.110	216	1295971	95.116	ng/uL	99
76) Pentachlorobenzene	14.634	250	55241	3.992	ng/uL	98

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

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