

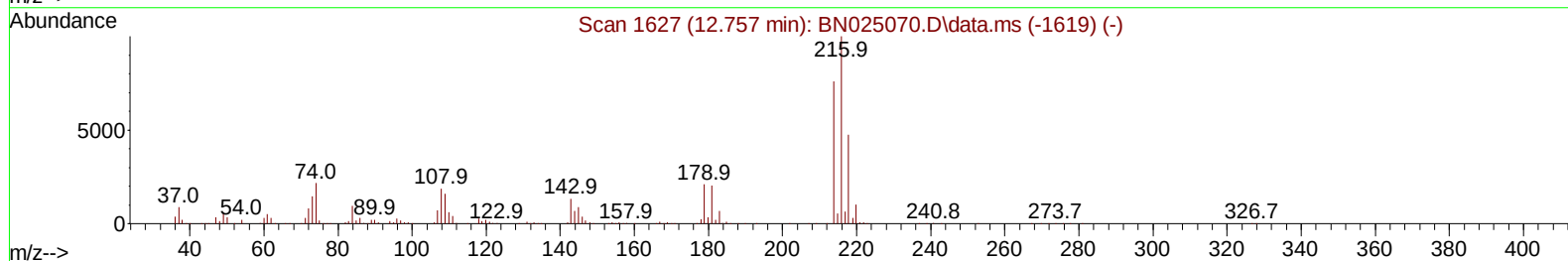
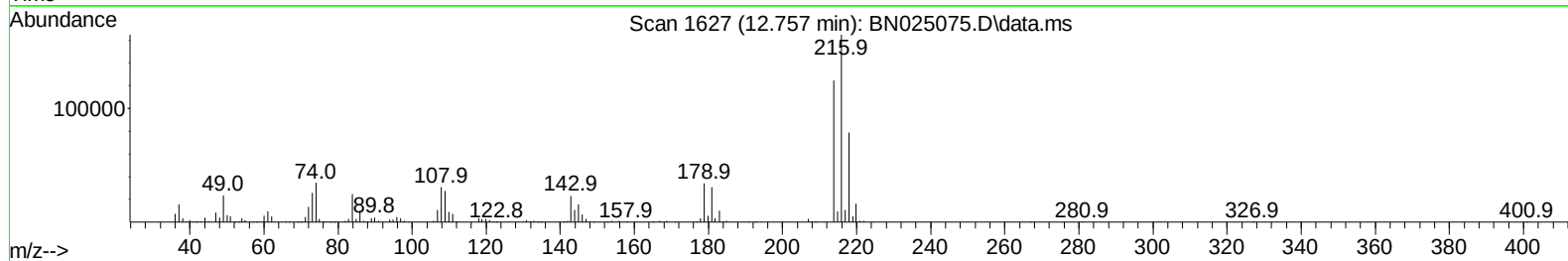
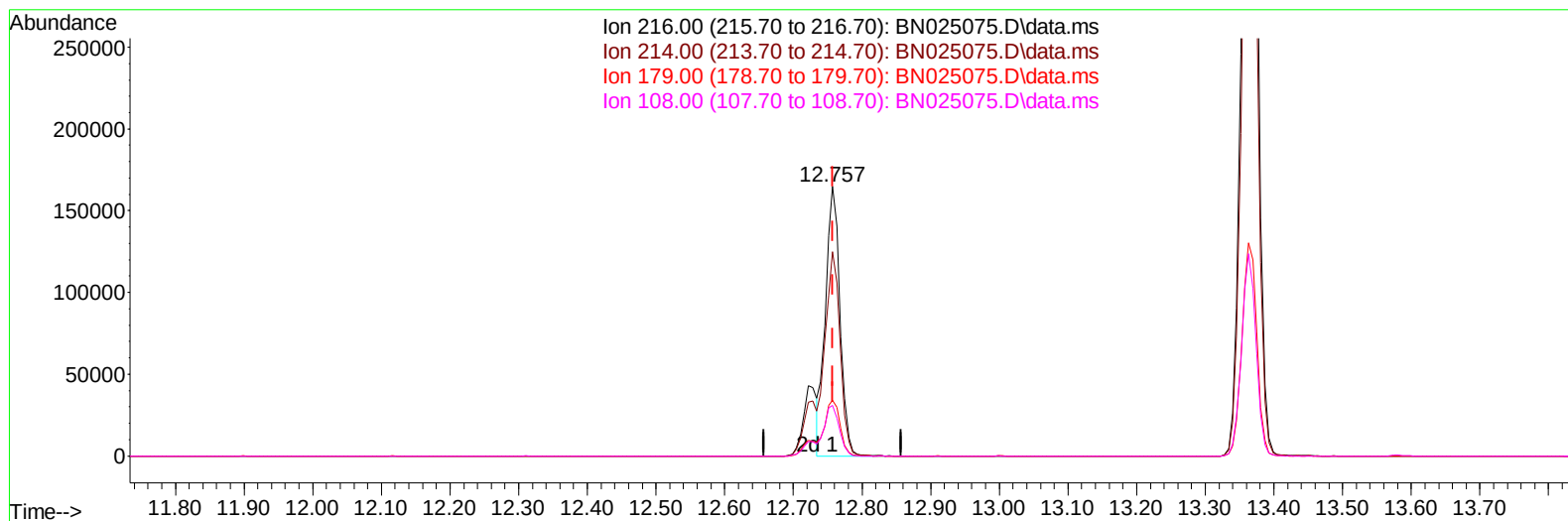
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025075.D
Acq On : 22 Apr 2023 14:33
Operator : CG/JU
Sample : 02399-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMM0

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 00:40:36 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: BN025075.D\data.ms

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

12.757min (+ 0.000) 9.57 ng/u1

response 243356

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	75.73
179.00	21.00	20.68
108.00	18.80	18.67

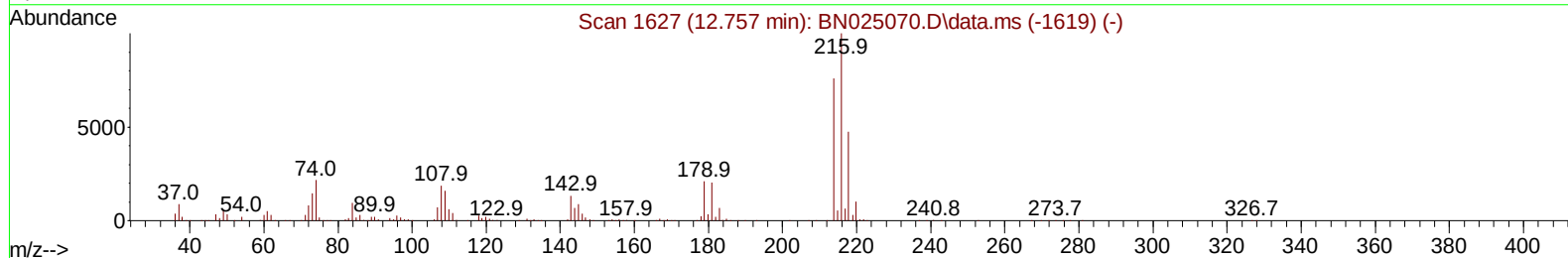
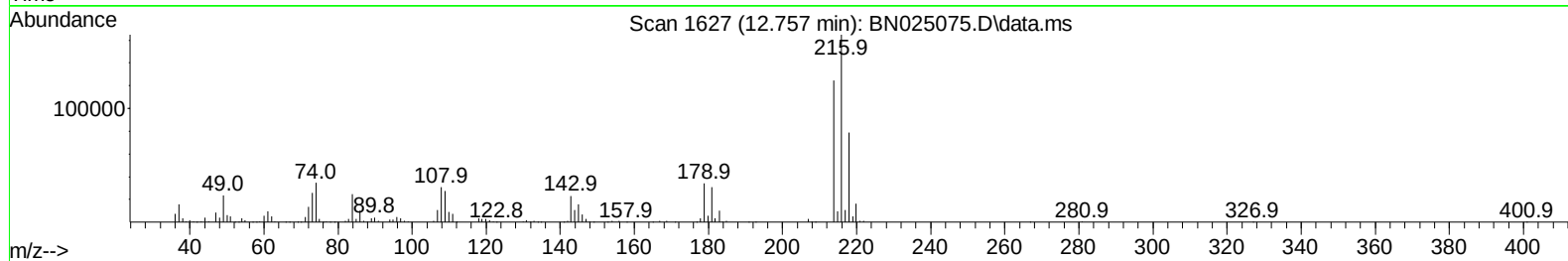
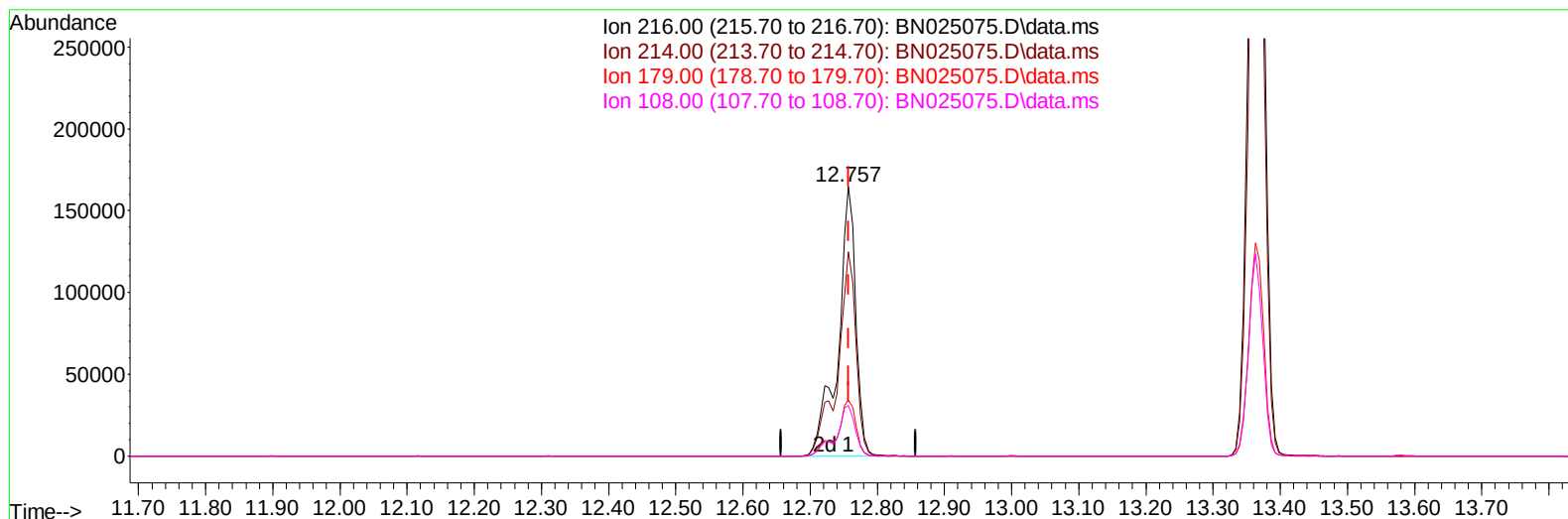
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025075.D
 Acq On : 22 Apr 2023 14:33
 Operator : CG/JU
 Sample : 02399-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMM0

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 00:40:36 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: BN025075.D\data.ms

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

12.757min (+ 0.000) 11.89 ng/ul m

response 302351

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	75.73
179.00	21.00	20.68
108.00	18.80	18.67

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025075.D
 Acq On : 22 Apr 2023 14:33
 Operator : CG/JU
 Sample : 02399-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMMO

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 00:40:36 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	320565	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	1401393	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	872009	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1982053	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	2066560	20.000	ng/ul	-0.01
88) Perylene-d12	23.927	264	2358381	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	33907	4.026	ng/uL	0.00
4) Pyridine-d5	3.728	84	128874	5.110	ng/ul	0.01
7) Phenol-d5	7.075	99	150759	4.824	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	584909	27.981	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	464438	20.221	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	298831	12.044	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	314159	27.687	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	334980	27.255	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	521265	23.729	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	759536	22.783	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	2013641	29.788	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2212487	28.561	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	59039	4.261	ng/ul	0.00
60) Fluorene-d10	15.557	176	1782763	31.235	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	324424	25.151	ng/ul	0.00
73) Anthracene-d10	17.410	188	3024474	32.490	ng/ul	0.00
81) Pyrene-d10	19.704	212	3578167	29.818	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	3977861	32.259	ng/ul	0.00
Target Compounds						
						Qvalue
39) 1,2,4,5-Tetrachloroben...	12.757	216	302351m	11.887	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025075.D
Acq On : 22 Apr 2023 14:33
Operator : CG/JU
Sample : 02399-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMM0

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 00:40:36 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

