

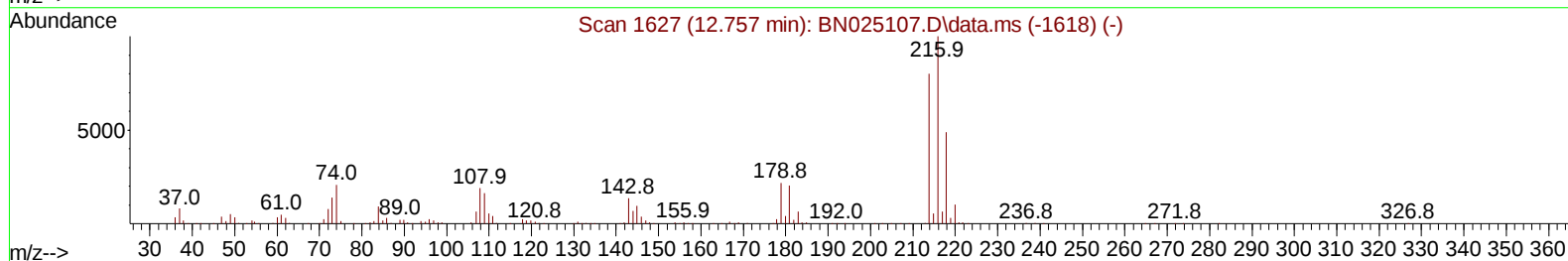
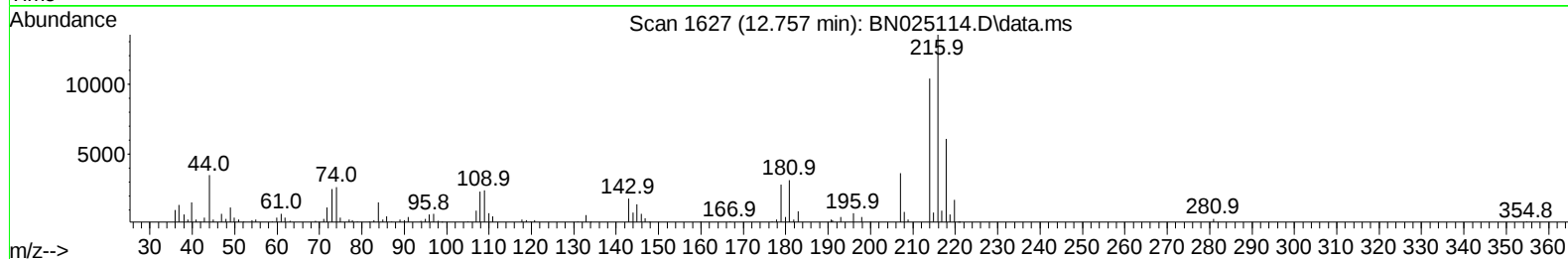
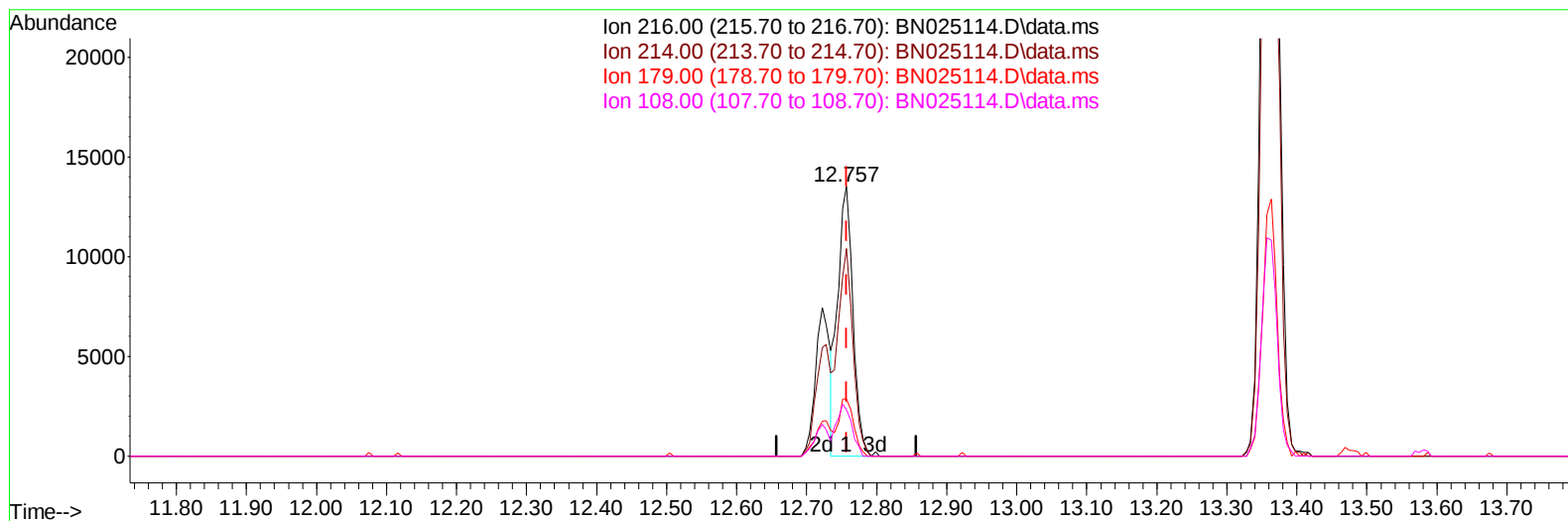
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
Data File : BN025114.D
Acq On : 24 Apr 2023 14:55
Operator : CG/JU
Sample : 02400-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMN0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/27/2023

Quant Time: Apr 25 01:26:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 01:54:00 2023
Response via : Initial Calibration



TIC: BN025114.D\data.ms

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

12.757min (-0.000) 0.96 ng/u1

response 20712

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	77.02
179.00	21.00	21.08
108.00	18.80	17.13

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
 Data File : BN025114.D
 Acq On : 24 Apr 2023 14:55
 Operator : CG/JU
 Sample : 02400-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :

BNA_N

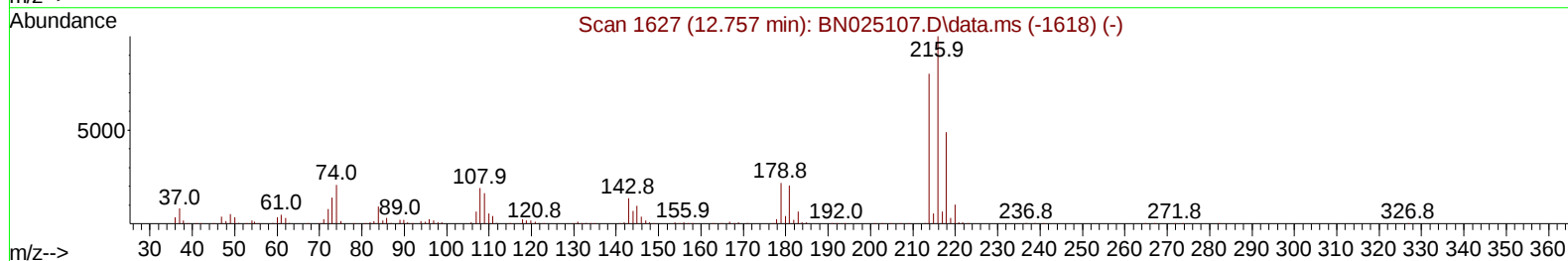
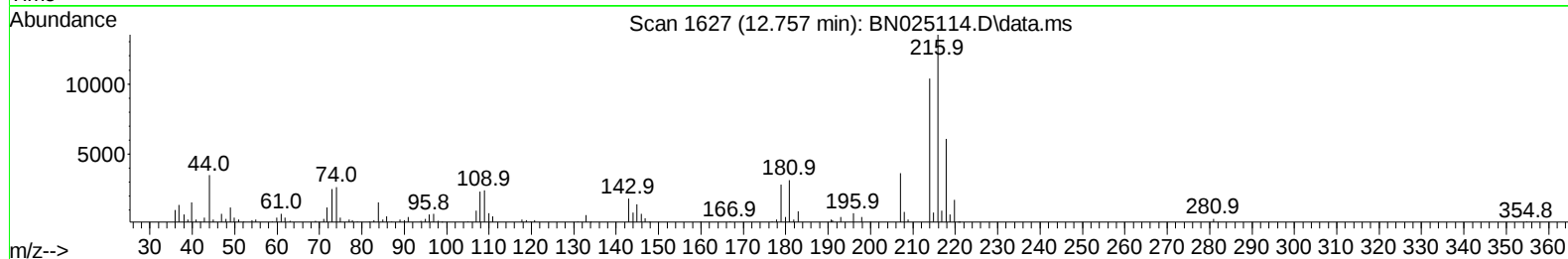
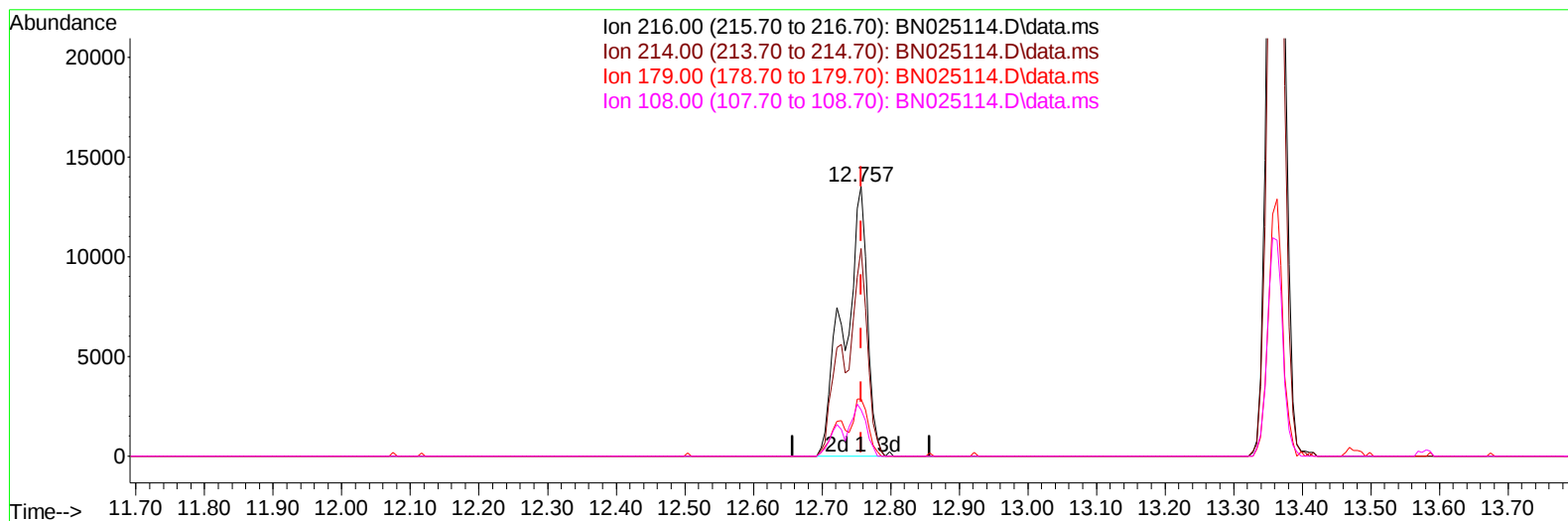
ClientSampleId :

COMN0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
 Supervised By :Jagrut Upadhyay 04/27/2023

Quant Time: Apr 25 01:26:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 01:54:00 2023
 Response via : Initial Calibration



TIC: BN025114.D\data.ms

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

12.757min (-0.000) 1.45 ng/ul m

response 31275

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	77.02
179.00	21.00	21.08
108.00	18.80	17.13

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
 Data File : BN025114.D
 Acq On : 24 Apr 2023 14:55
 Operator : CG/JU
 Sample : 02400-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMNO

Manual IntegrationsAPPROVED

Quant Time: Apr 25 01:26:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 01:54:00 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/25/2023
 Supervised By :Jagrut Upadhyay 04/27/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	251017	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	1159259	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	738902	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1676760	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	1553397	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264	1695510	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	26205	3.973	ng/uL	0.00
4) Pyridine-d5	3.728	84	119774	6.065	ng/ul	0.01
7) Phenol-d5	7.075	99	182424	7.454	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	559162	34.161	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	480879	26.738	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	342335	17.621	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	310574	33.088	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	335383	32.988	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	556605	30.629	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	688897	24.980	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	2075591	36.235	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2353160	35.849	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	70968	6.044	ng/ul	0.00
60) Fluorene-d10	15.551	176	1831581	37.871	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	294369	26.976	ng/ul	0.00
73) Anthracene-d10	17.410	188	3114162	39.544	ng/ul	0.00
81) Pyrene-d10	19.704	212	3643791	40.395	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	3511140	39.606	ng/ul	0.01
Target Compounds						
						Qvalue
8) Phenol	7.099	94	91768	3.601	ng/ul	99
12) 2-Chlorophenol	7.475	128	44233	2.355	ng/ul	97
22) Nitrobenzene	9.128	77	42373	1.680	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.757	216	31275m	1.451	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
Data File : BN025114.D
Acq On : 24 Apr 2023 14:55
Operator : CG/JU
Sample : 02400-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMN0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/27/2023

Quant Time: Apr 25 01:26:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 01:54:00 2023
Response via : Initial Calibration

