

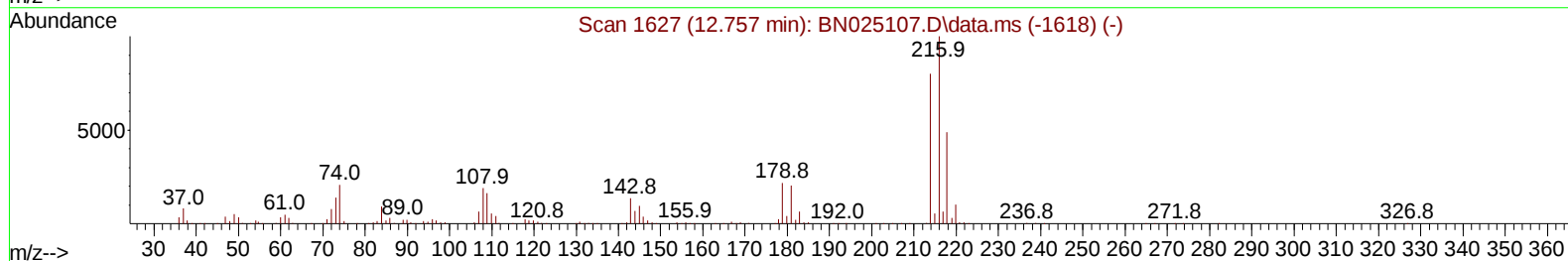
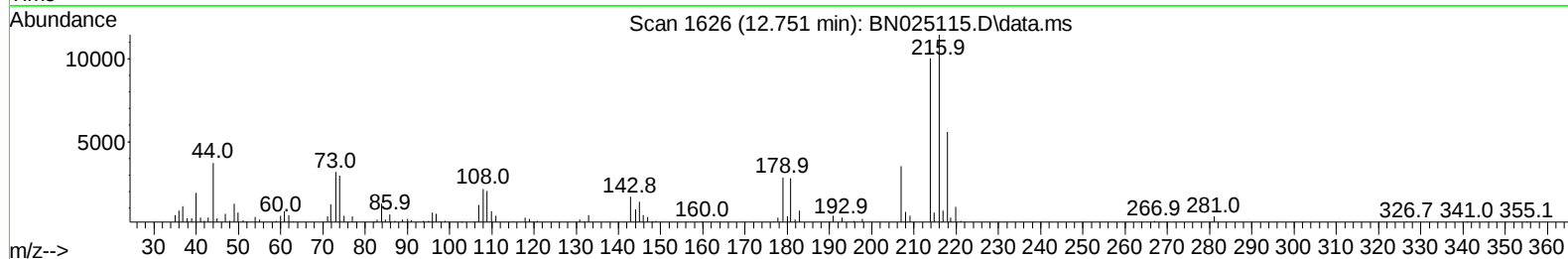
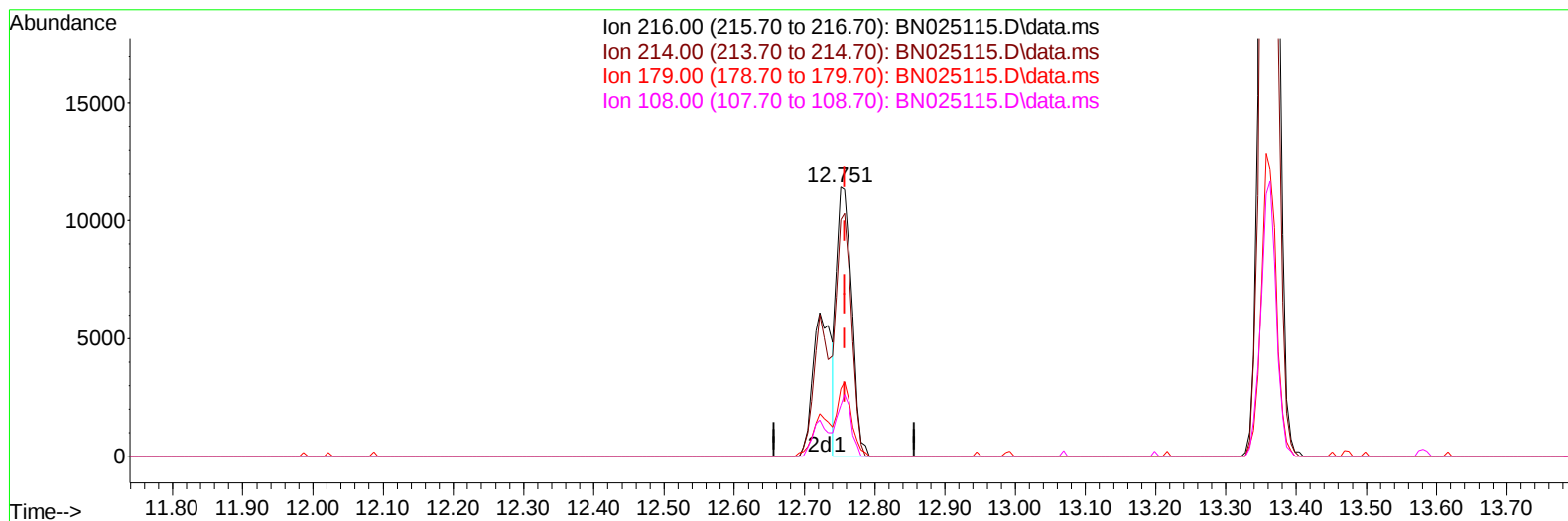
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042423\
Data File : BN025115.D
Acq On : 24 Apr 2023 15:31
Operator : CG/JU
Sample : 02400-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMN1

Manual IntegrationsAPPROVED

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

Quant Time: Apr 25 01:26:12 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: BN025115.D\data.ms

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

12.751min (-0.006) 0.70 ng/u1

response 17144

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	87.65
179.00	21.00	24.85
108.00	18.80	18.82

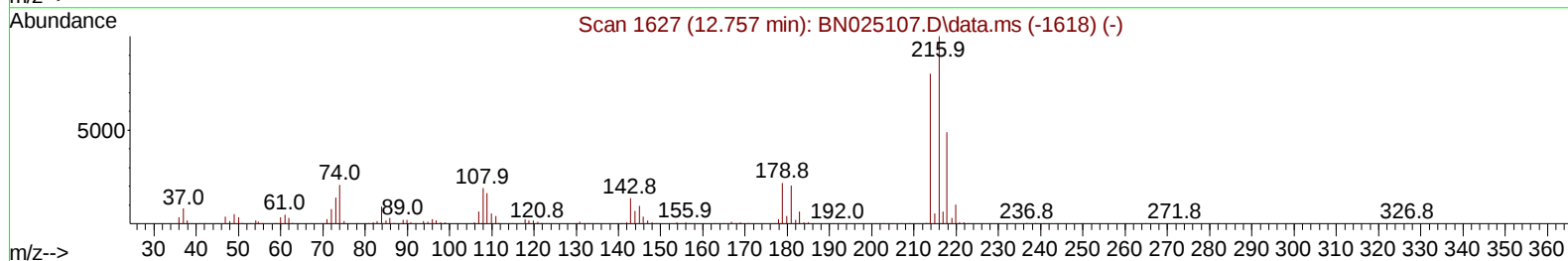
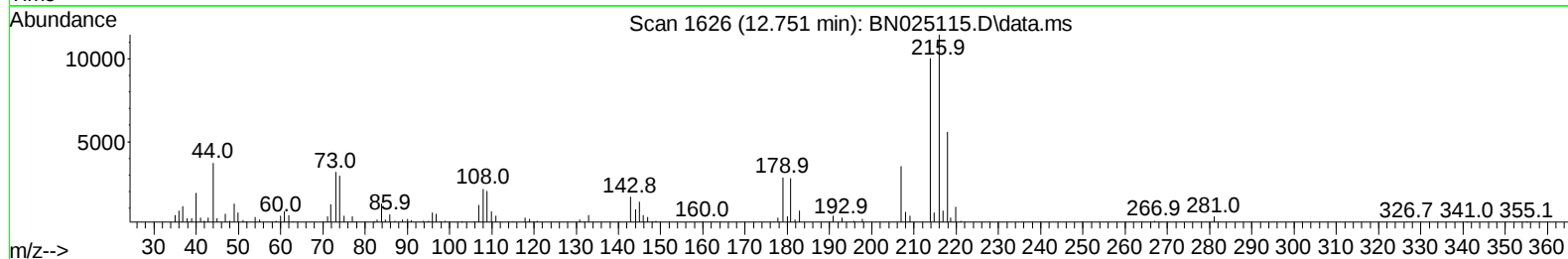
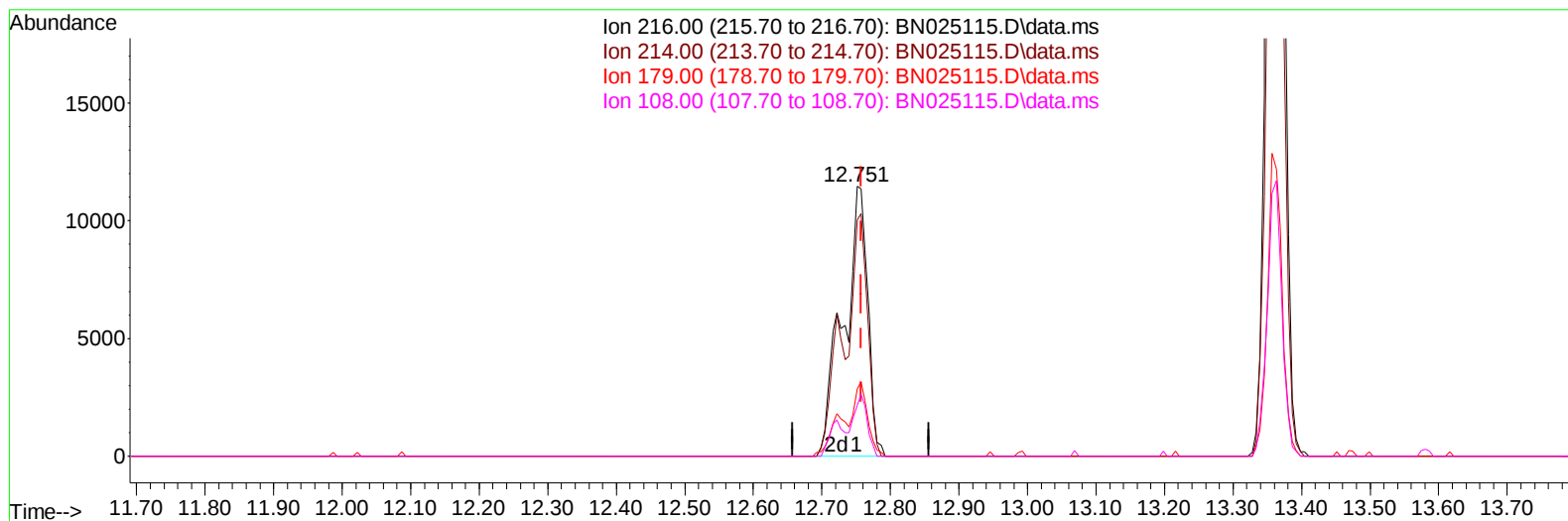
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TIC: BN025115.D\data.ms

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

12.751min (-0.006) 1.16 ng/ul m

response 28354

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	87.65
179.00	21.00	24.85
108.00	18.80	18.82

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	283489	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	1291072	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	840565	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1876576	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	1823941	20.000	ng/ul	-0.01
88) Perylene-d12	23.945	264	1863810	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	29905	4.015	ng/uL	0.00
4) Pyridine-d5	3.722	84	153561	6.885	ng/ul	0.00
7) Phenol-d5	7.075	99	185406	6.708	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	557114	30.137	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	486081	23.932	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	347160	15.822	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	309110	29.570	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	338115	29.861	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	566468	27.990	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	754723	24.573	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	2146818	32.946	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2333381	31.249	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	77973	5.837	ng/ul	0.00
60) Fluorene-d10	15.551	176	1851806	33.659	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	309153	25.314	ng/ul	0.00
73) Anthracene-d10	17.410	188	3141819	35.647	ng/ul	0.00
81) Pyrene-d10	19.704	212	3832653	36.187	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	3516174	36.081	ng/ul	0.01
Target Compounds						
						Qvalue
8) Phenol	7.105	94	97123	3.374	ng/ul	99
12) 2-Chlorophenol	7.475	128	50268	2.370	ng/ul	97
22) Nitrobenzene	9.122	77	40642	1.447	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.751	216	28354m	1.156	ng/ul	

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

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