

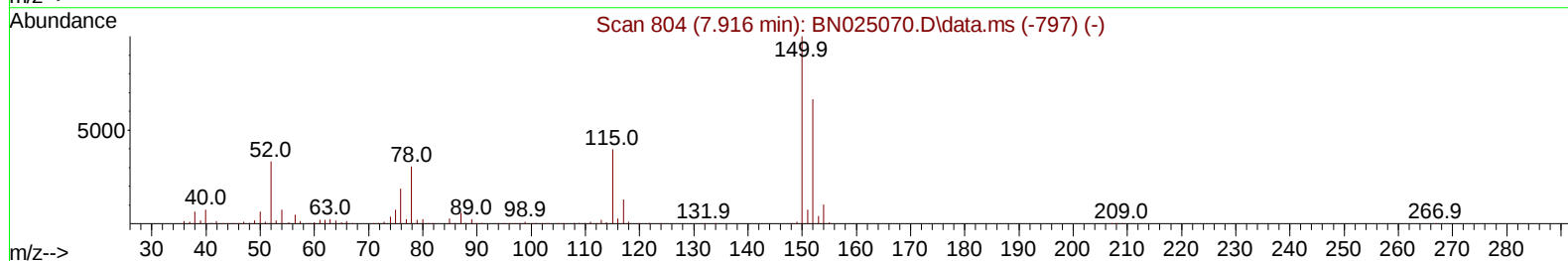
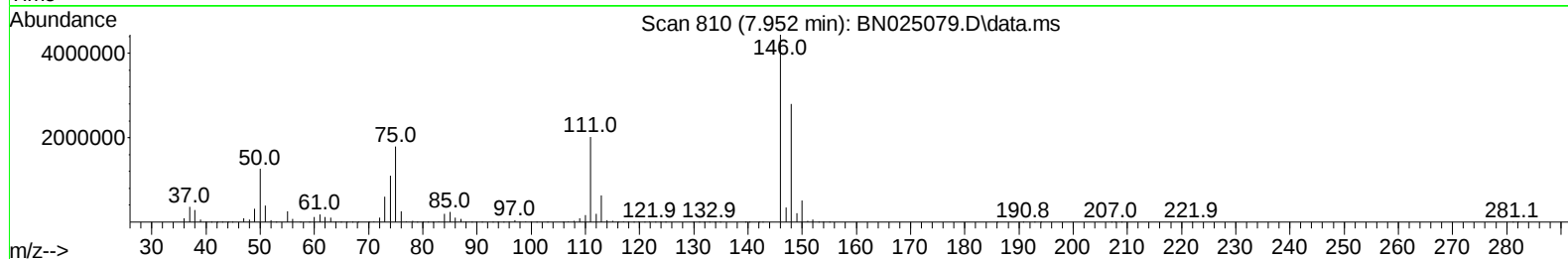
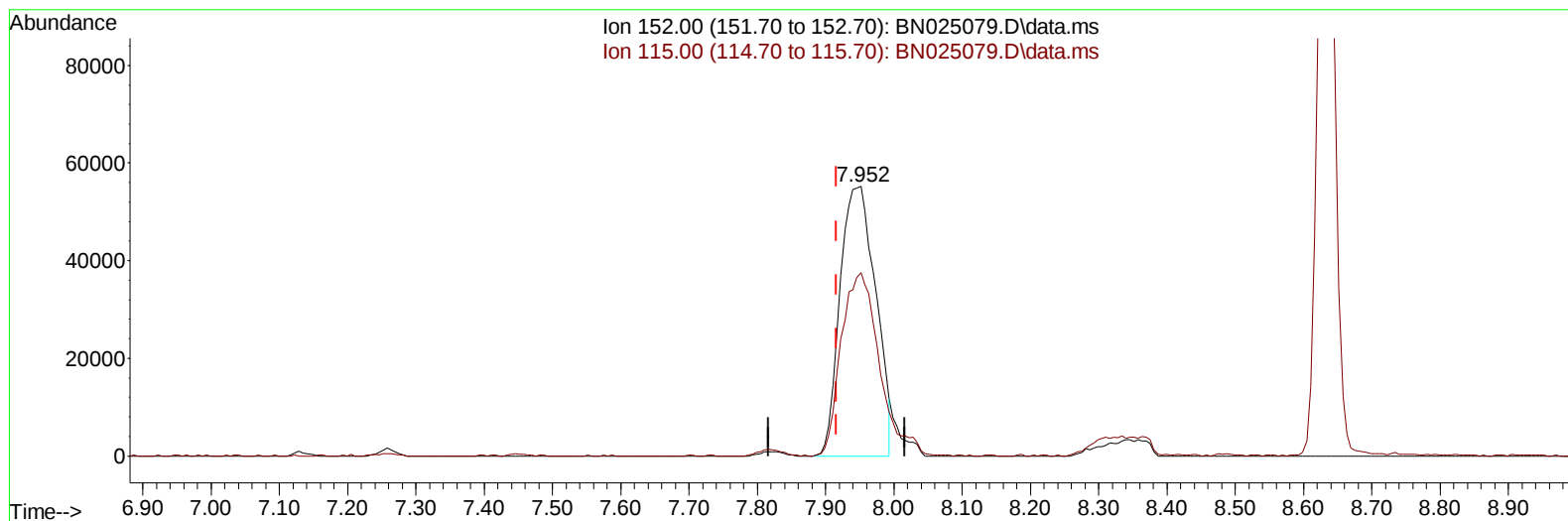
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
Data File : BN025079.D
Acq On : 22 Apr 2023 16:56
Operator : CG/JU
Sample : 02378-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COMK8

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 00:41:08 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: BN025079.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.952min (+ 0.036) 20.00 ng/u1

response 200719

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	63.90	68.09
0.00	0.00	0.00
0.00	0.00	0.00

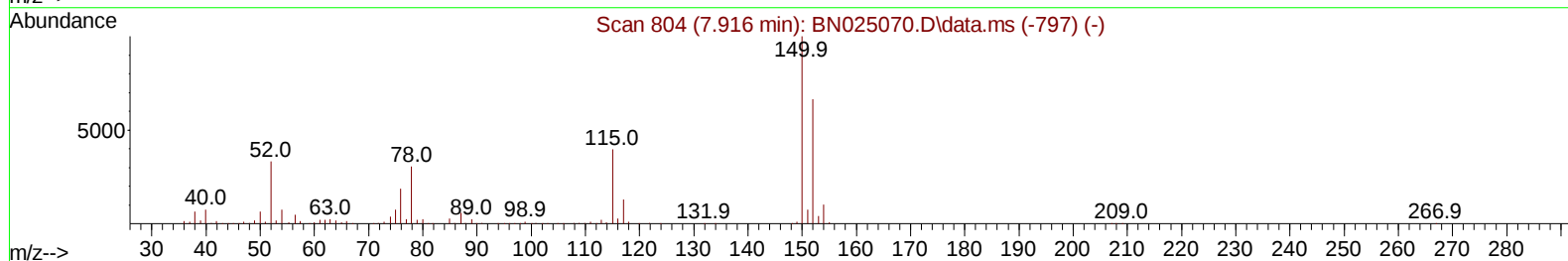
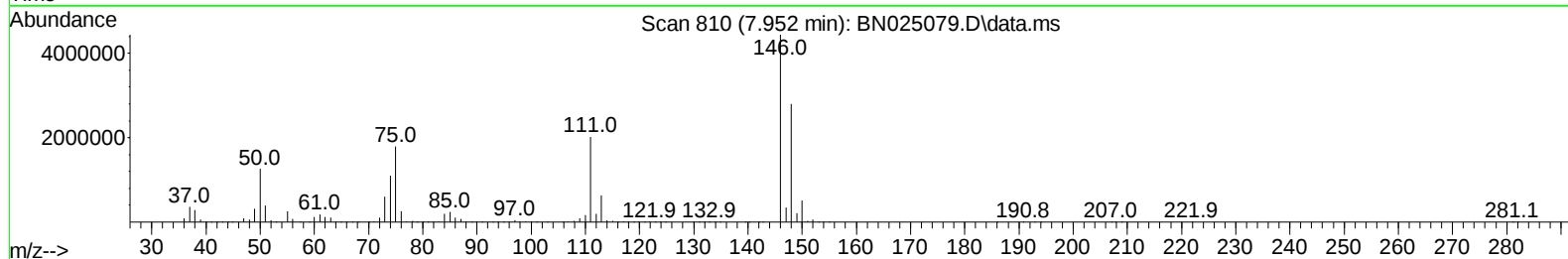
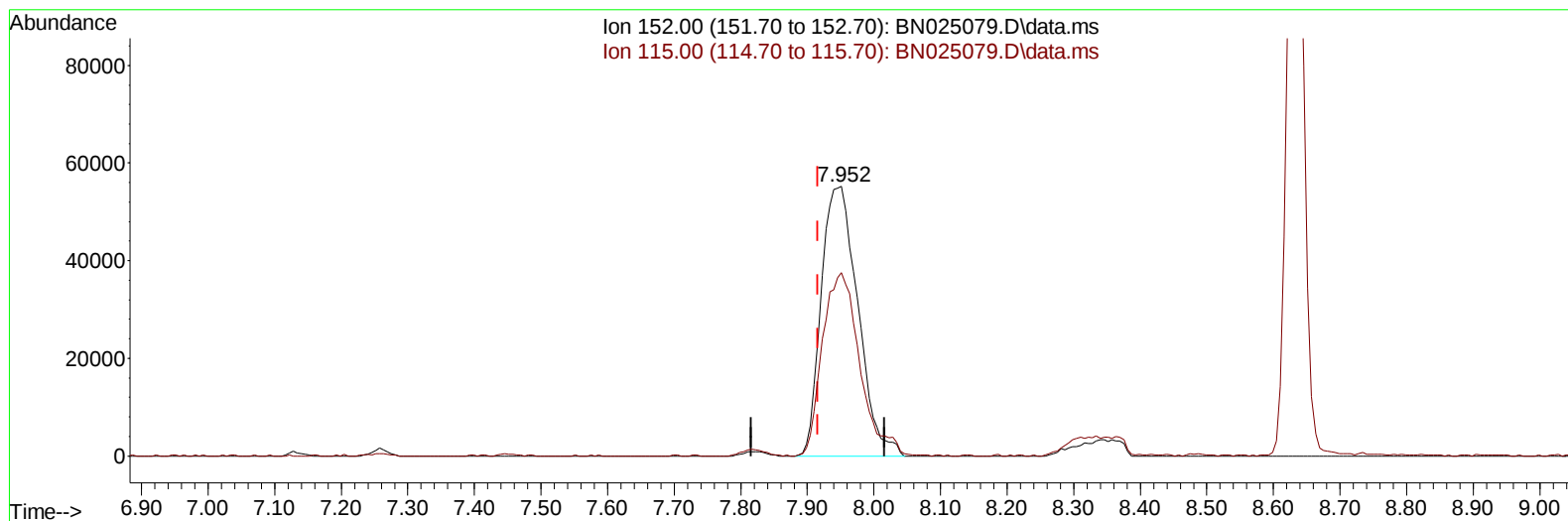
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(1) 1,4-Dichlorobenzene-d4 (I)

7.952min (+ 0.036) 20.00 ng/ul m

response 211060

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	63.90	68.09
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	211060m	20.000	ng/ul	0.04
20) Naphthalene-d8	10.751	136	1125325	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.563	164	686957	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1493952	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	1471446	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264	1860268	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	27605	4.978	ng/uL	0.00
4) Pyridine-d5	3.722	84	202767	12.211	ng/ul	0.00
7) Phenol-d5	7.081	99	159780	7.765	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	500720	36.381	ng/ul	0.01
11) 2-Chlorophenol-d4	7.452	132	418997	27.708	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	282924	17.320	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	276751	30.374	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	293852	29.774	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	457703	25.947	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	687007	25.663	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	1592425	29.902	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	1737379	28.470	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	62611	5.735	ng/ul	0.00
60) Fluorene-d10	15.557	176	1402517	31.193	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	243062	25.000	ng/ul	0.00
73) Anthracene-d10	17.410	188	2245777	32.007	ng/ul	0.00
81) Pyrene-d10	19.704	212	2781166	32.549	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	3205413	32.955	ng/ul	0.01
Target Compounds						
					Qvalue	
8) Phenol	7.105	94	467575	21.819	ng/ul	100
12) 2-Chlorophenol	7.481	128	29164	1.847	ng/ul	88
22) Nitrobenzene	9.134	77	1315292	53.722	ng/ul	98
25) 2-Nitrophenol	9.846	139	17516	1.645	ng/ul#	91
39) 1,2,4,5-Tetrachloroben...	12.763	216	1591539	79.426	ng/ul	99

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

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