

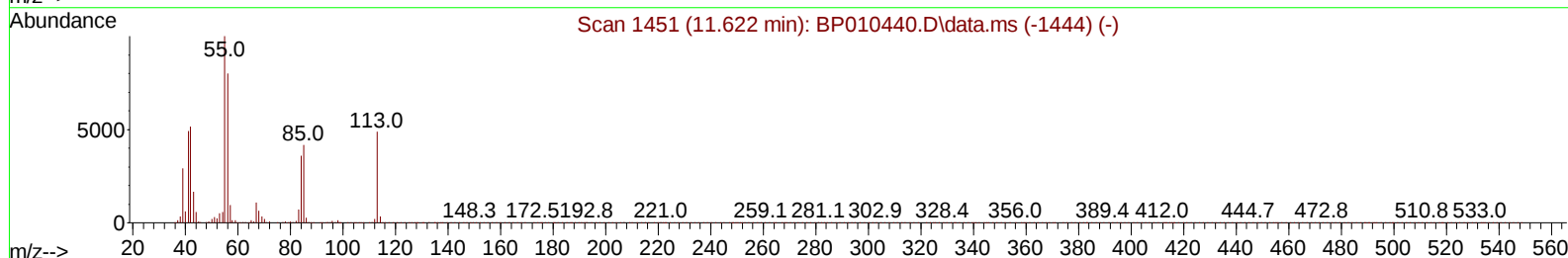
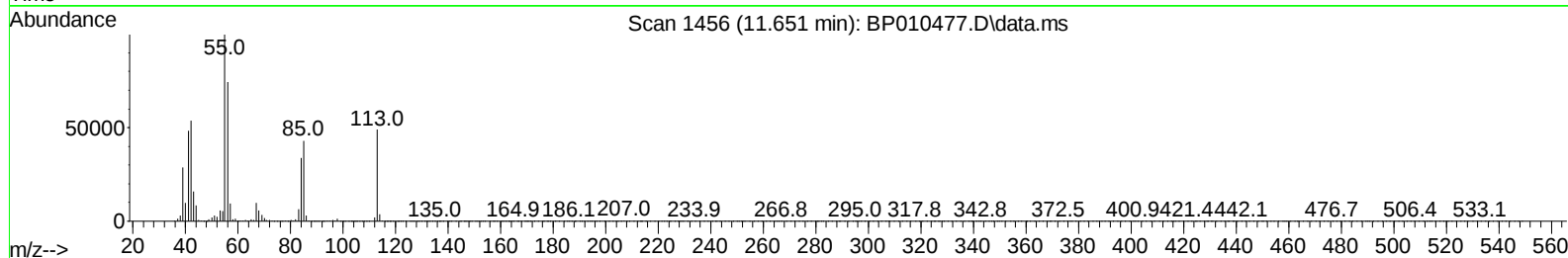
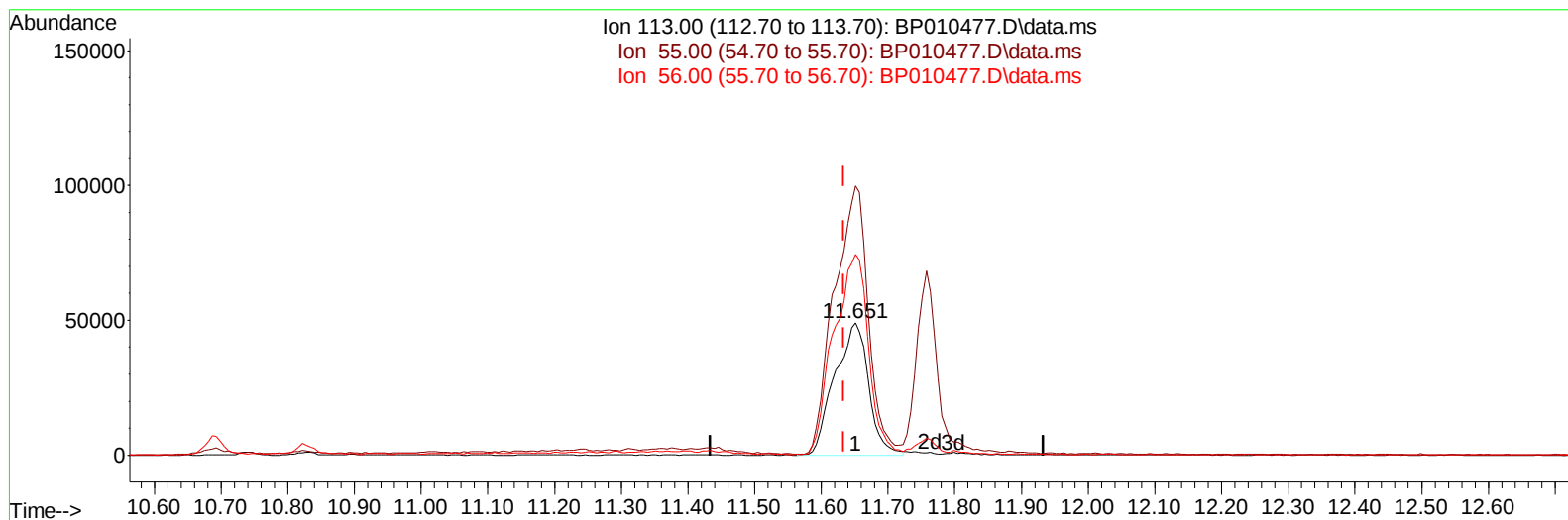
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010477.D
 Acq On : 23 May 2022 15:14
 Operator : CG/JU
 Sample : N2918-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTB8

Manual IntegrationsAPPROVED

Quant Time: May 23 23:19:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010477.D\data.ms

(34) Caprolactam

11.651min (+ 0.018) 38.79 ng/ul

response 172723

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	203.59#
56.00	85.80	151.88#
0.00	0.00	0.00

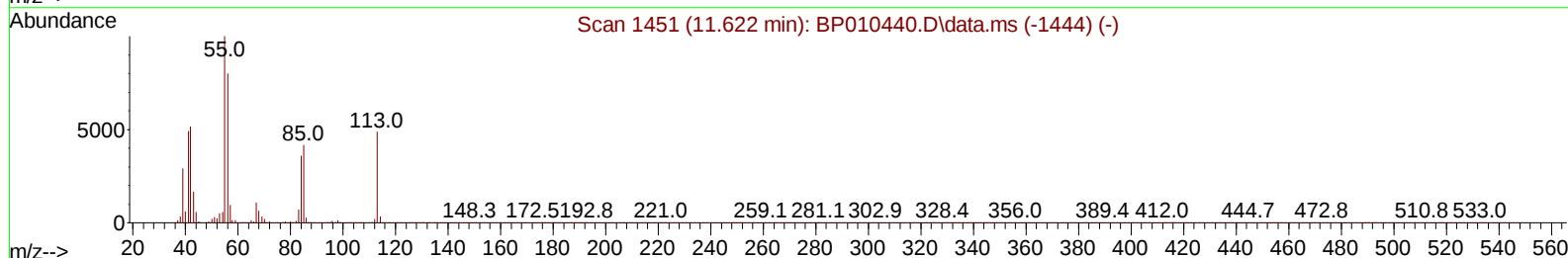
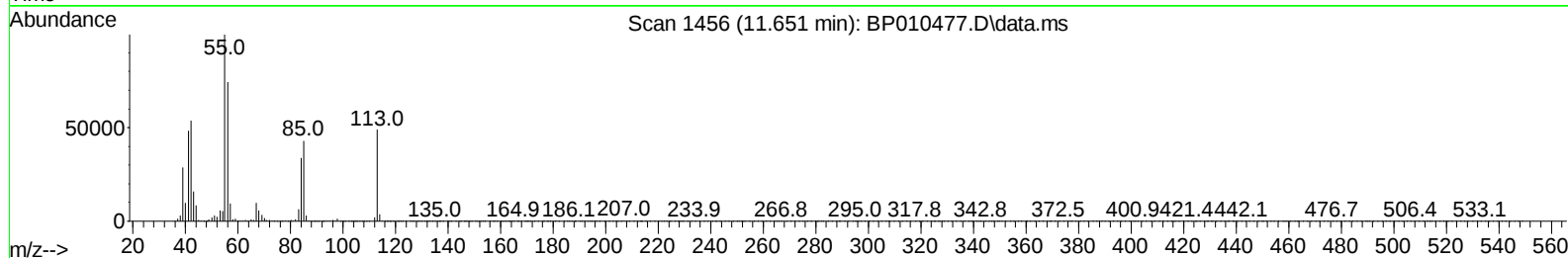
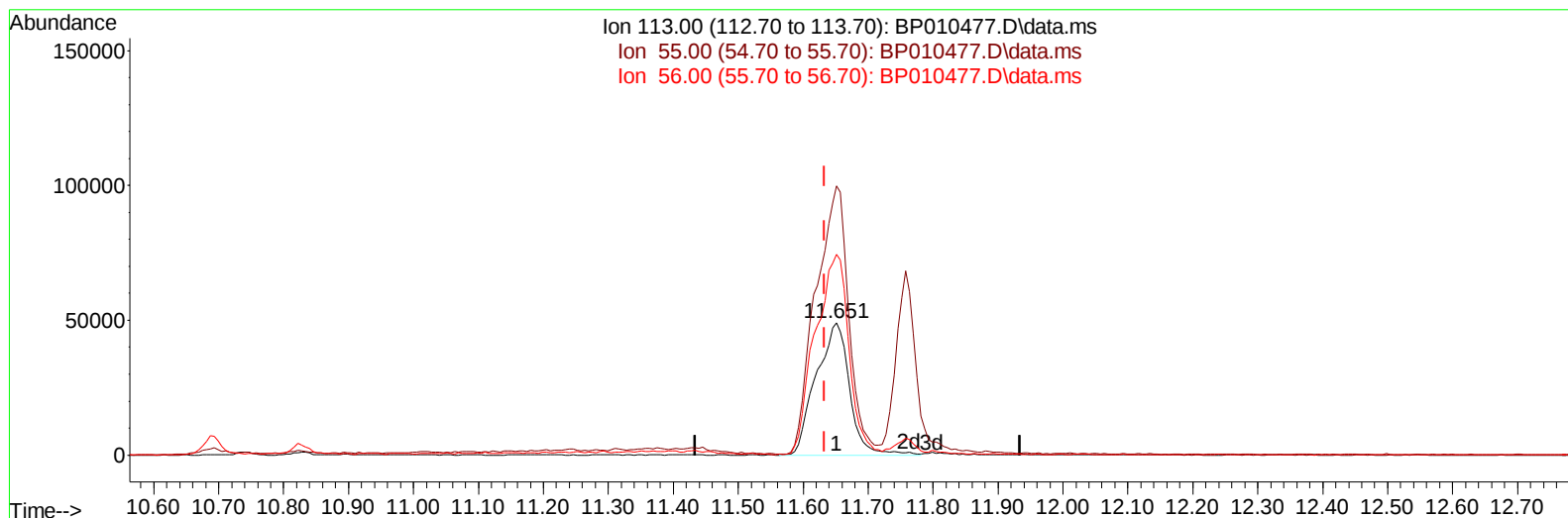
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TIC: BP010477.D\data.ms

(34) Caprolactam

11.651min (+ 0.018) 39.52 ng/ul m

response 175936

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	203.59#
56.00	85.80	151.88#
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	7.893	152	181605	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	804602	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	535399	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	1124733	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	989535	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	757862	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	18257	4.285	ng/uL	0.00
4) Pyridine-d5	3.758	84	294352	24.332	ng/ul	0.00
7) Phenol-d5	7.058	99	418378	27.448	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	274617	26.816	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	320468	27.476	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	367562	28.375	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	176115	28.282	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	195141	29.570	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	343492	27.527	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	494220	26.638	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	1164547	29.522	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1320394	29.019	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	179984	25.635	ng/ul	0.00
60) Fluorene-d10	15.516	176	990570	28.865	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	193098	29.356	ng/ul	0.00
73) Anthracene-d10	17.375	188	1537910	30.197	ng/ul	0.00
81) Pyrene-d10	19.604	212	1797388	34.203	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	1204701	31.657	ng/ul	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.740	128	940158	22.371	ng/ul	96
34) Caprolactam	11.651	113	175936m	39.515	ng/ul	
43) 1,1'-Biphenyl	13.357	154	1283542	32.661	ng/ul#	93
56) Dibenzofuran	14.922	168	603324	12.821	ng/ul	99
61) Fluorene	15.569	166	625754	16.261	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.657	198	368068	56.109	ng/ul#	88
69) Hexachlorobenzene	16.586	284	225237	16.905	ng/ul#	90
72) Phenanthrene	17.316	178	1197384	19.948	ng/ul	98
77) Carbazole	17.675	167	915291	17.296	ng/ul#	95
80) Fluoranthene	19.280	202	1227925	20.107	ng/ul	96
82) Pyrene	19.633	202	1516110	23.790	ng/ul	96
85) Benzo(a)anthracene	21.339	228	1778919	28.748	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.263	149	606338	16.214	ng/ul#	82
87) Chrysene	21.392	228	1509883	24.807	ng/ul	99
91) Benzo(k)fluoranthene	23.086	252	1424011	29.661	ng/ul#	98
93) Benzo(a)pyrene	23.674	252	1350914	28.784	ng/ul#	98

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

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