

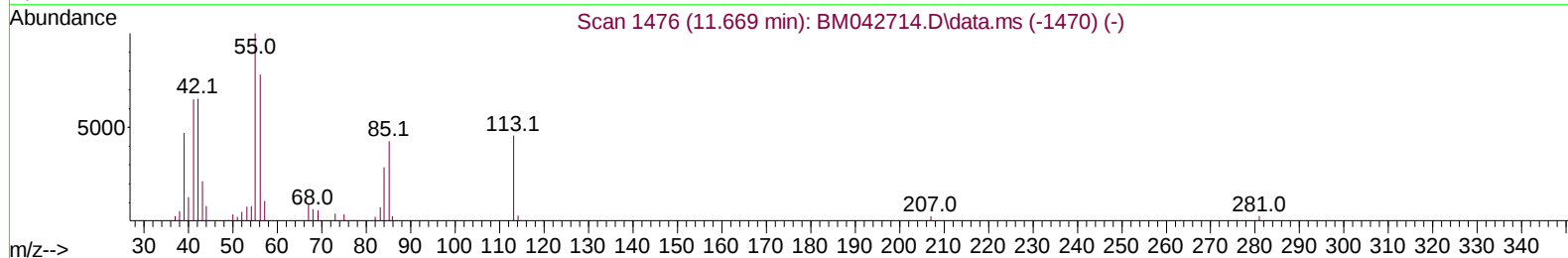
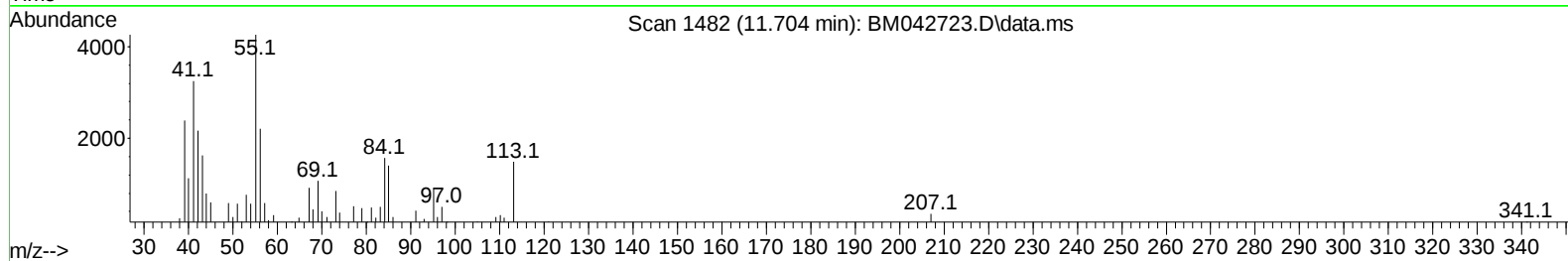
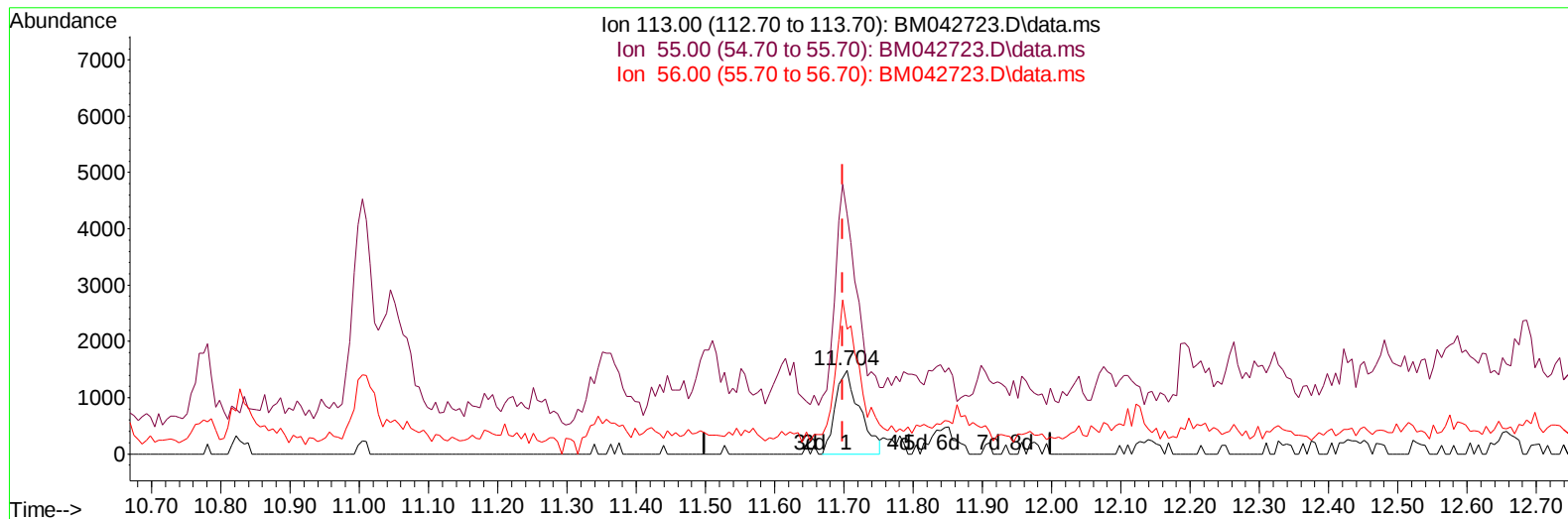
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042723.D
Acq On : 14 Nov 2023 04:01
Operator : MA/JU
Sample : 05079-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHEF6

Manual IntegrationsAPPROVED

Quant Time: Nov 14 11:57:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 14 00:02:28 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BM042723.D\data.ms

(34) Caprolactam

11.704min (+ 0.006) 4.34 ng/ul

response 3663

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.20	287.07#
56.00	167.90	149.16
0.00	0.00	0.00

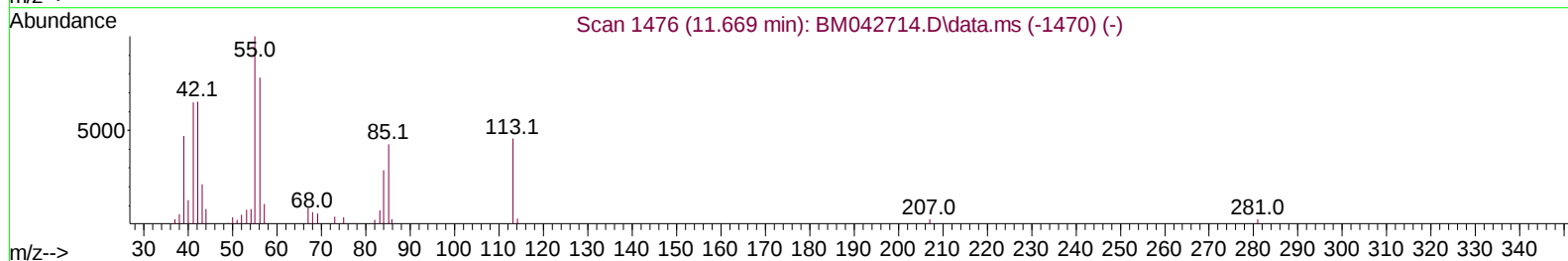
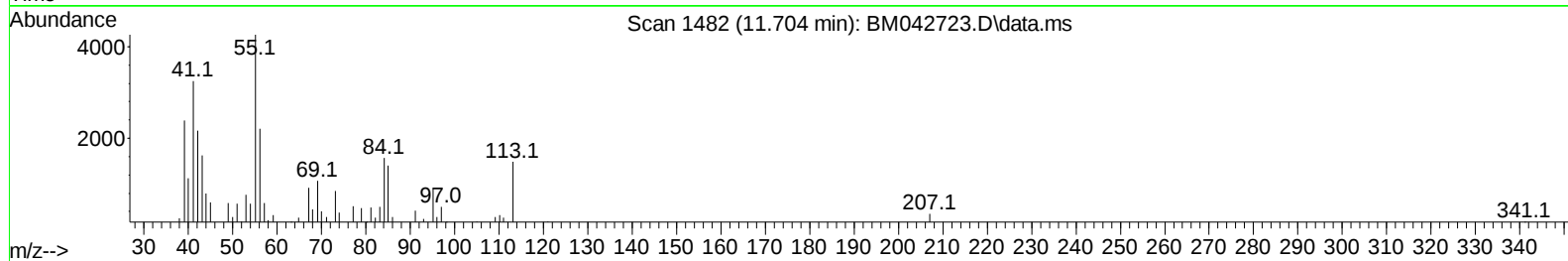
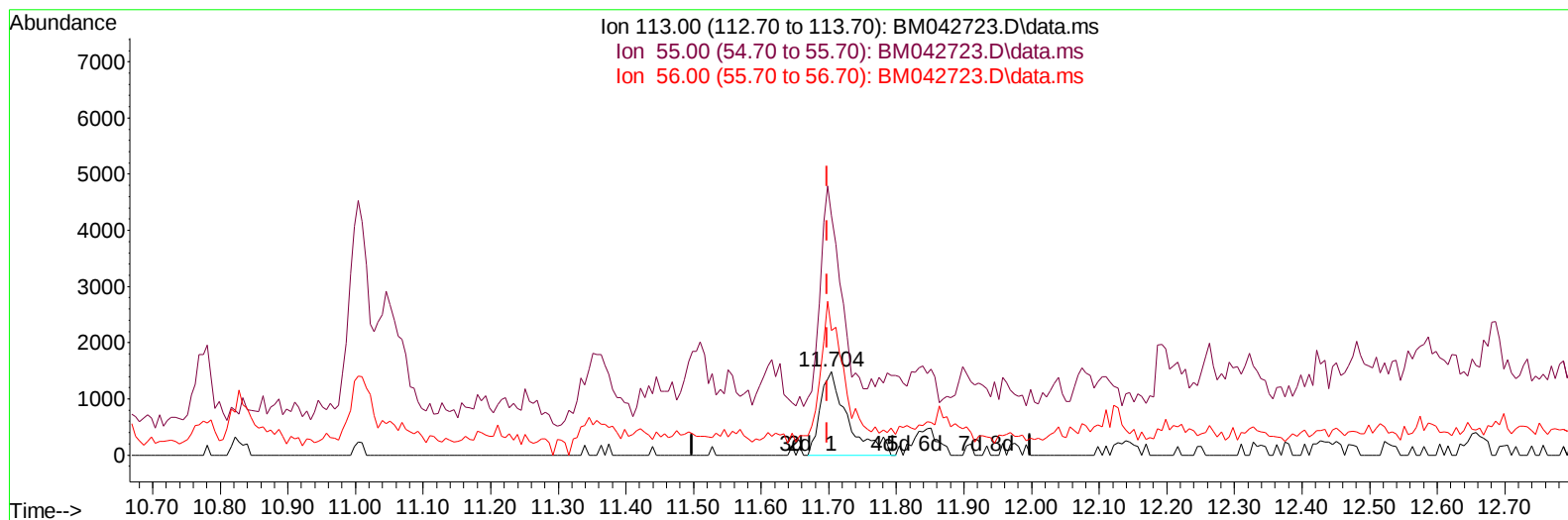
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TIC: BM042723.D\data.ms

(34) Caprolactam

11.704min (+ 0.006) 4.96 ng/ul m

response 4189

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.20	287.07#
56.00	167.90	149.16
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2023
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Quant Time: Nov 14 12:48:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	36829	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	157732	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.492	164	112140	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	253593	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	245963	20.000	ng/ul	# 0.00
88) Perylene-d12	23.797	264	284291	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	5490	4.677	ng/uL	0.00
4) Pyridine-d5	3.634	84	33481	11.468	ng/ul	0.00
7) Phenol-d5	7.010	99	35968	10.035	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	93539	37.138	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	80262	29.020	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	64241	22.762	ng/ul	0.00
21) Nitrobenzene-d5	9.040	128	46919	33.928	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	54239	33.527	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	104045	34.589	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	70541	18.470	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	415665	39.165	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	418480	36.852	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	8398	7.004	ng/ul	0.02
60) Fluorene-d10	15.486	176	348892	39.698	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	61073	31.794	ng/ul	0.00
73) Anthracene-d10	17.345	188	556124	39.130	ng/ul	0.00
81) Pyrene-d10	19.645	212	743756	46.177	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264	699289	41.122	ng/ul	0.00
Target Compounds						
34) Caprolactam	11.704	113	4189m	4.961	ng/ul	Qvalue

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

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