Quantitation Report (Qedit)

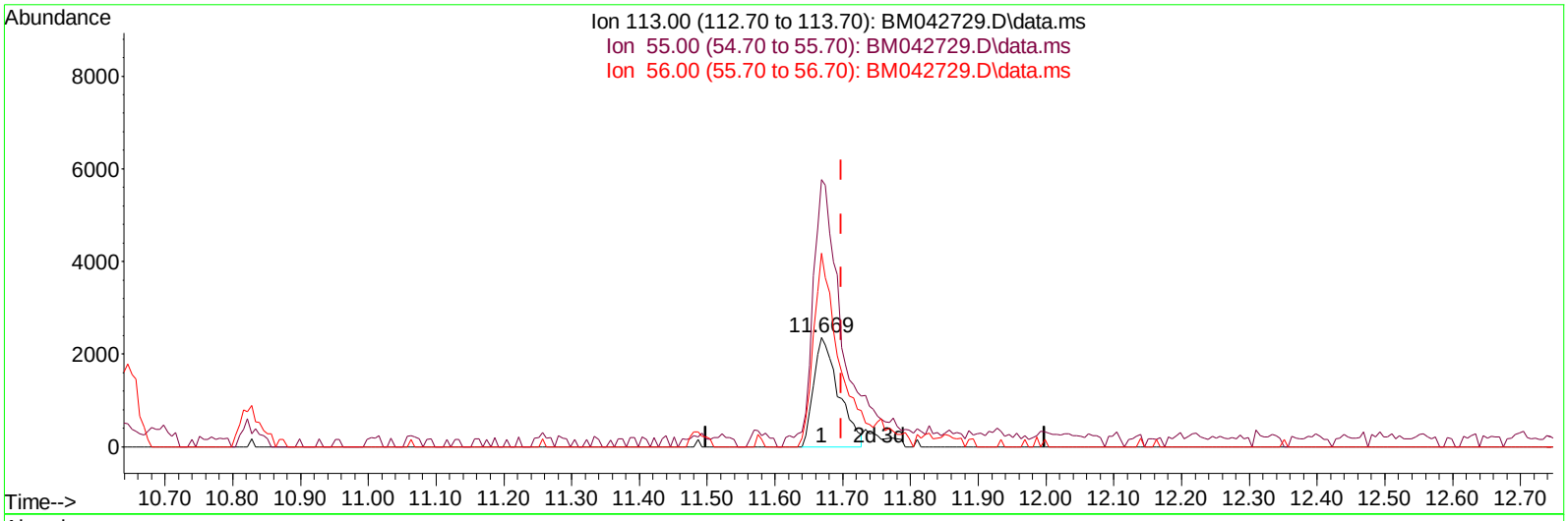
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042729.D
Acq On : 14 Nov 2023 08:50
Operator : MA/JU
Sample : 05044-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

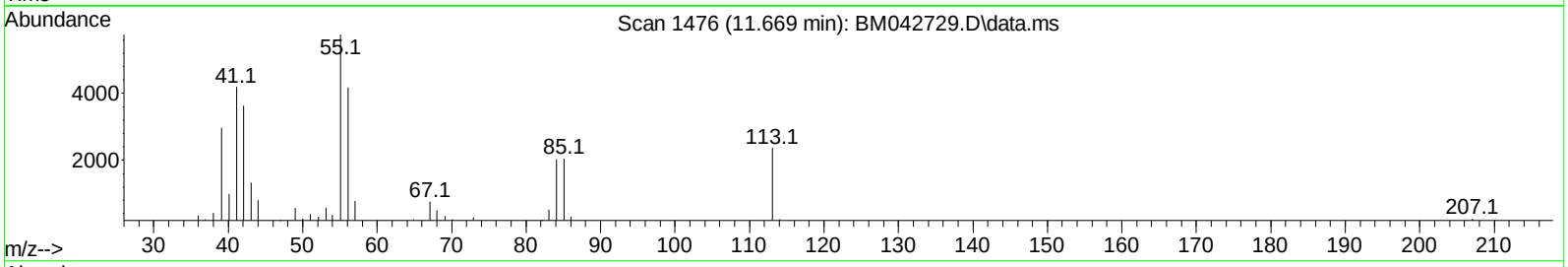
Quant Time: Nov 14 11:57:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 14 00:02:28 2023
Response via : Initial Calibration

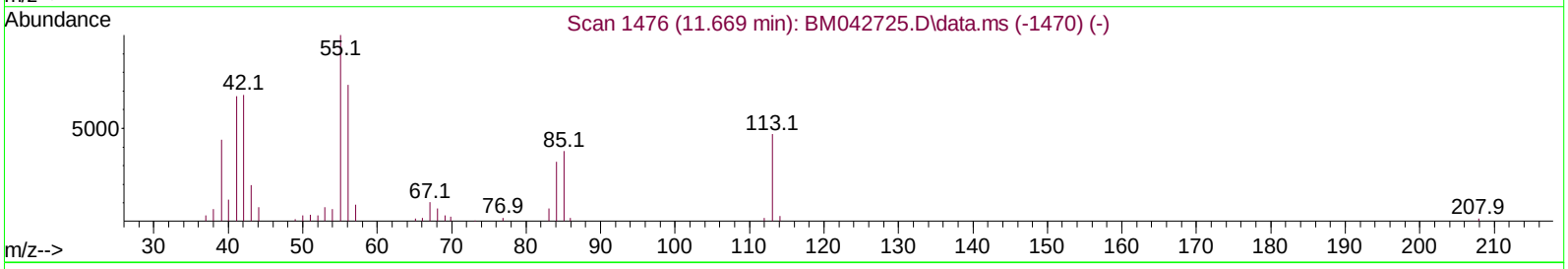
Instrument :
BNA_M
ClientSampleId :
BHEH6

Manual IntegrationsAPPROVED

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







TIC: BM042729.D\data.ms

(34) Caprolactam

11.669min (-0.029) 7.91 ng/ul

response 6059

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.20	243.70
56.00	167.90	176.69
0.00	0.00	0.00

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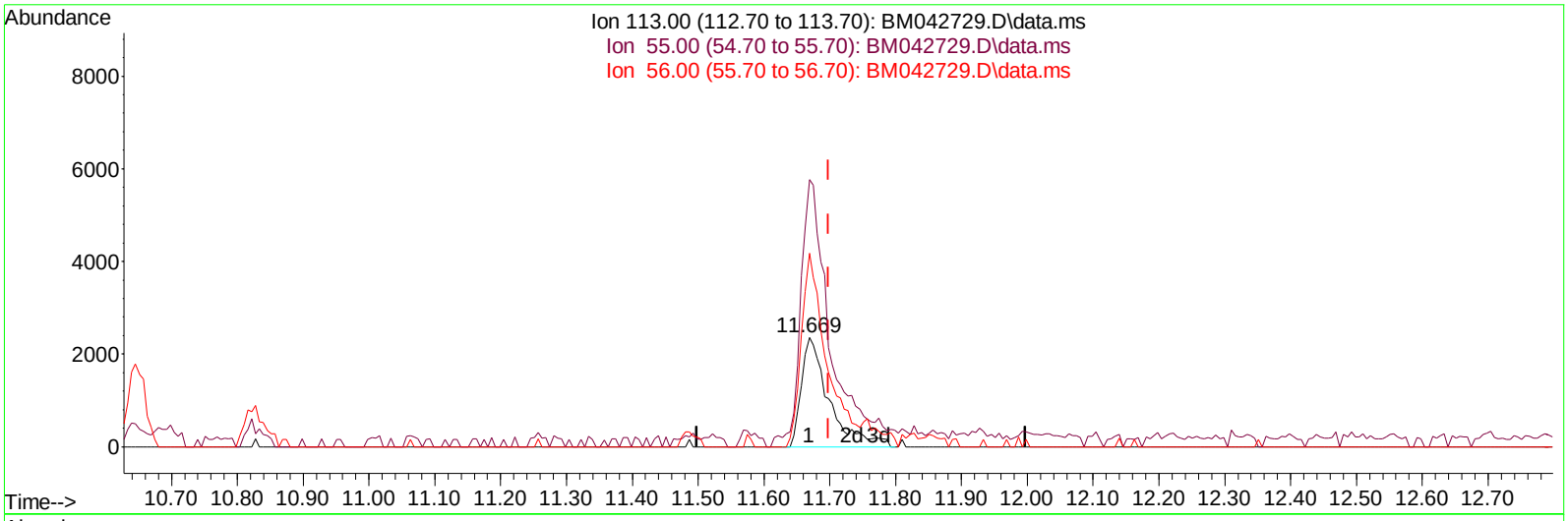

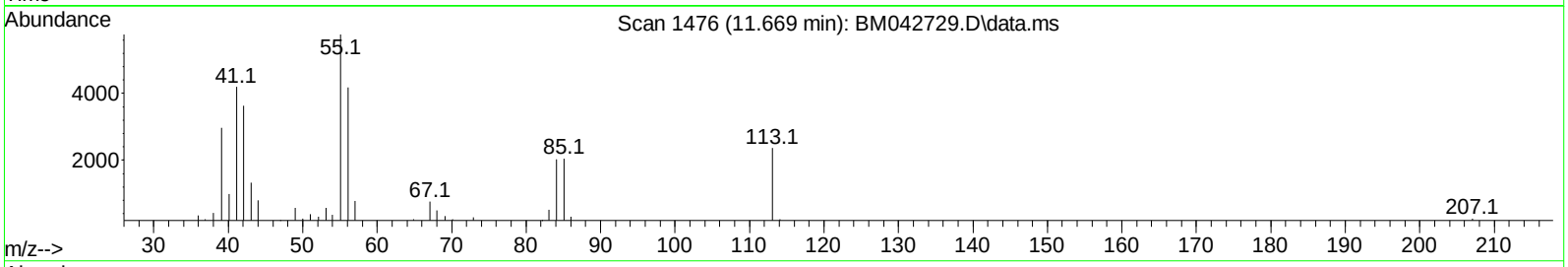

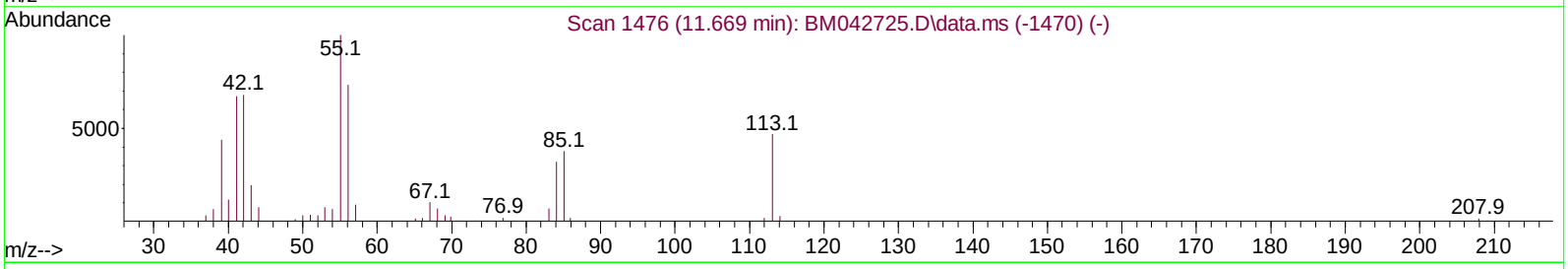

TIC: BM042729.D\data.ms

(34) Caprolactam

11.669min (-0.029) 8.93 ng/ul m

response 6845

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	230.20	243.70
56.00	167.90	176.69
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 14 Nov 2023 08:50
Operator : MA/JU
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Misc :
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Quant Time: Nov 14 15:08:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	33392	20.000	ng/ul	0.00
20) Naphthalene-d8	10.645	136	143168	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.492	164	99196	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	229580	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	257027	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	313271	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	7548	7.093	ng/uL	0.00
4) Pyridine-d5	3.628	84	32802	12.392	ng/ul	0.00
7) Phenol-d5	7.010	99	18912	5.819	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	70385	30.822	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	54364	21.679	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	35104	13.719	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	34759	27.692	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	37821	25.757	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	66578	24.385	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	64748	18.677	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	294631	31.383	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	286815	28.553	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	2877	2.712	ng/ul	0.02
60) Fluorene-d10	15.486	176	248539	31.970	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	40240	23.140	ng/ul	0.00
73) Anthracene-d10	17.345	188	417138	32.421	ng/ul	0.00
81) Pyrene-d10	19.639	212	595485	35.380	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	637365	34.014	ng/ul	-0.01
Target Compounds						Qvalue
34) Caprolactam	11.669	113	6845m	8.931	ng/ul	
59) Diethylphthalate	15.310	149	50412	5.257	ng/ul	99

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

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