

(QT Reviewed)

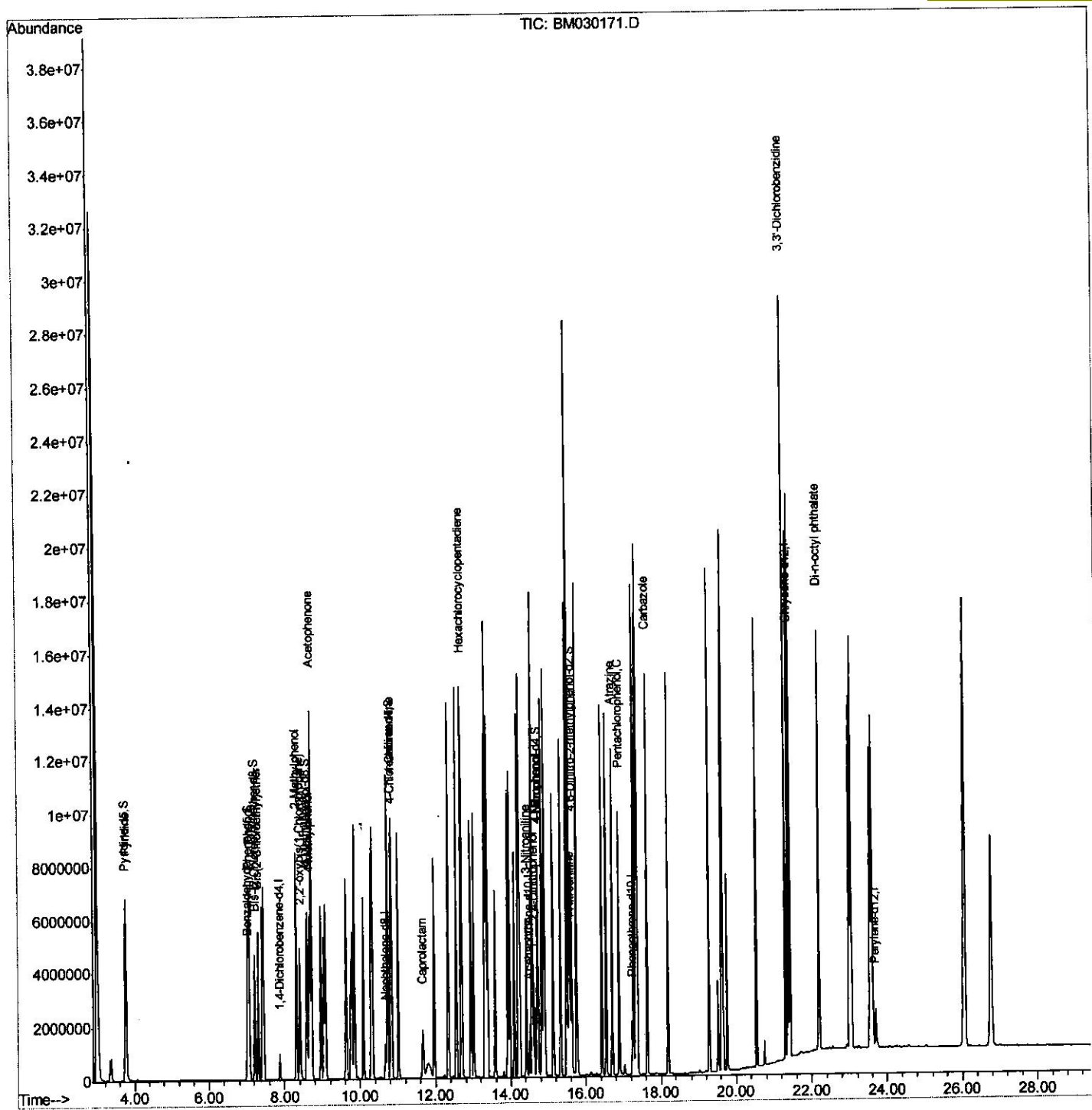
```
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052621\  
Data File : BM030171.D  
Acq On    : 26 May 2021  14:53  
Operator  : CG/JU  
Sample    : SSTD16011  
Misc      :  
ALS Vial  : 7      Sample Multiplier: 1
```

Instrument :
BNA_M
ClientSampleId :
SSTD160011

Quant Time: May 26 15:27:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 26 13:53:12 2021
Response via : Initial Calibration

Manual Integrations APPROVED

Sohil
5/27/2021 10:33:53 AM



Quantitation Report (Qedit)

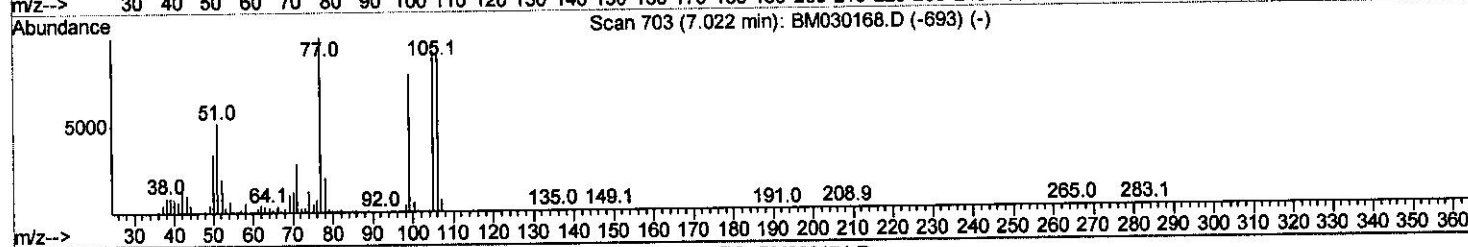
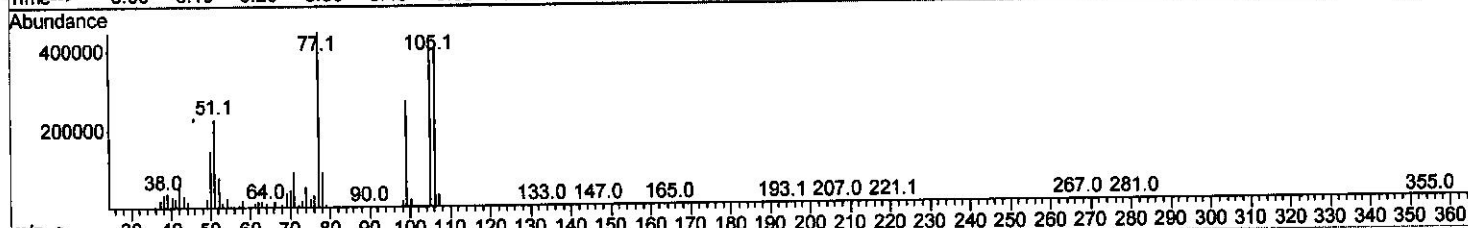
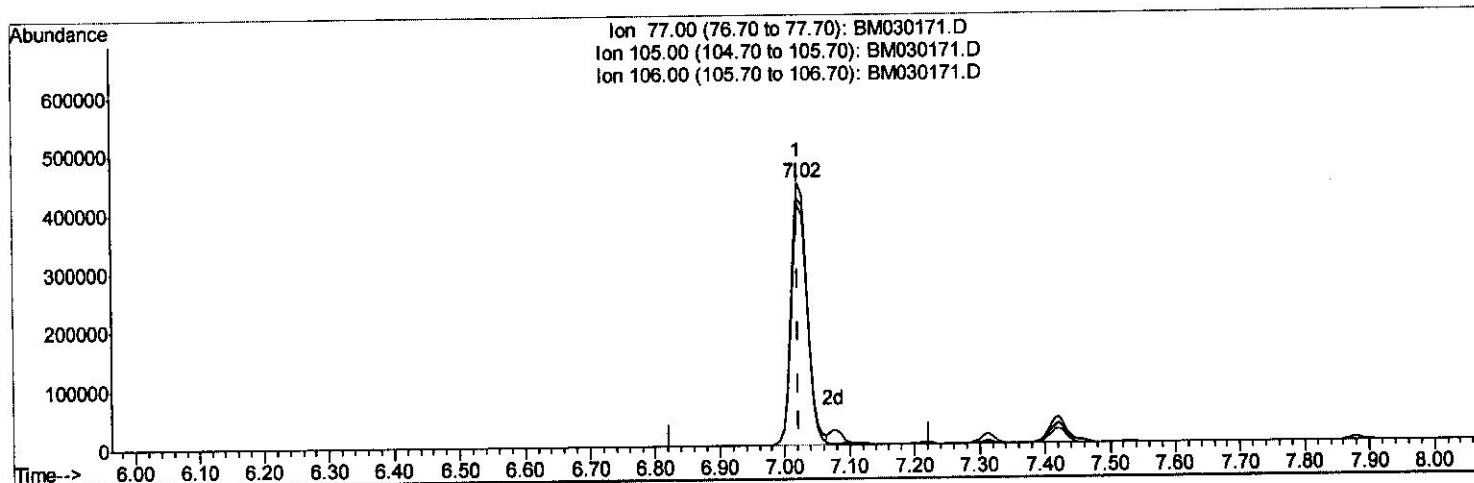
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Quant Time: May 26 15:22:59 2021
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TIC: BM030171.D

(6) Benzaldehyde

7.022min (+0.000) 62.94ng/ul

response 769392

Ion	Exp%	Act%
77.00	100	100
105.00	92.40	94.03
106.00	90.90	91.82
0.00	0.00	0.00

Quantitation Report (Qedit)

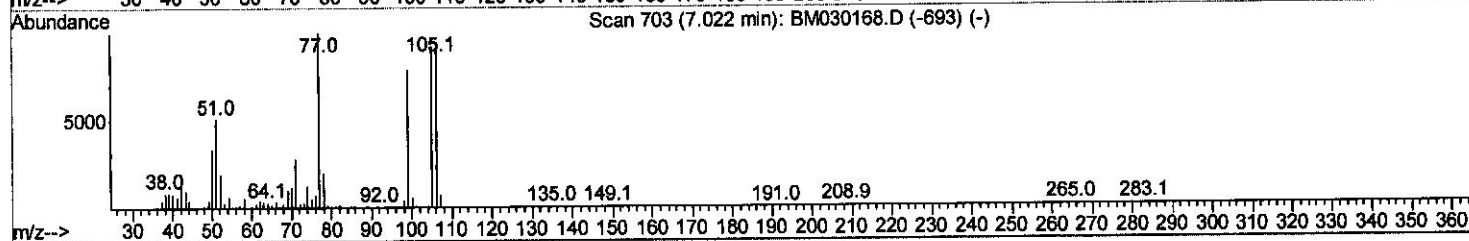
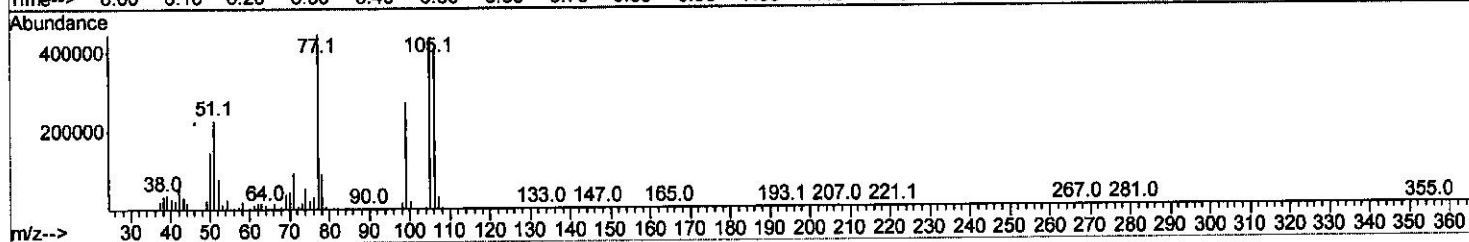
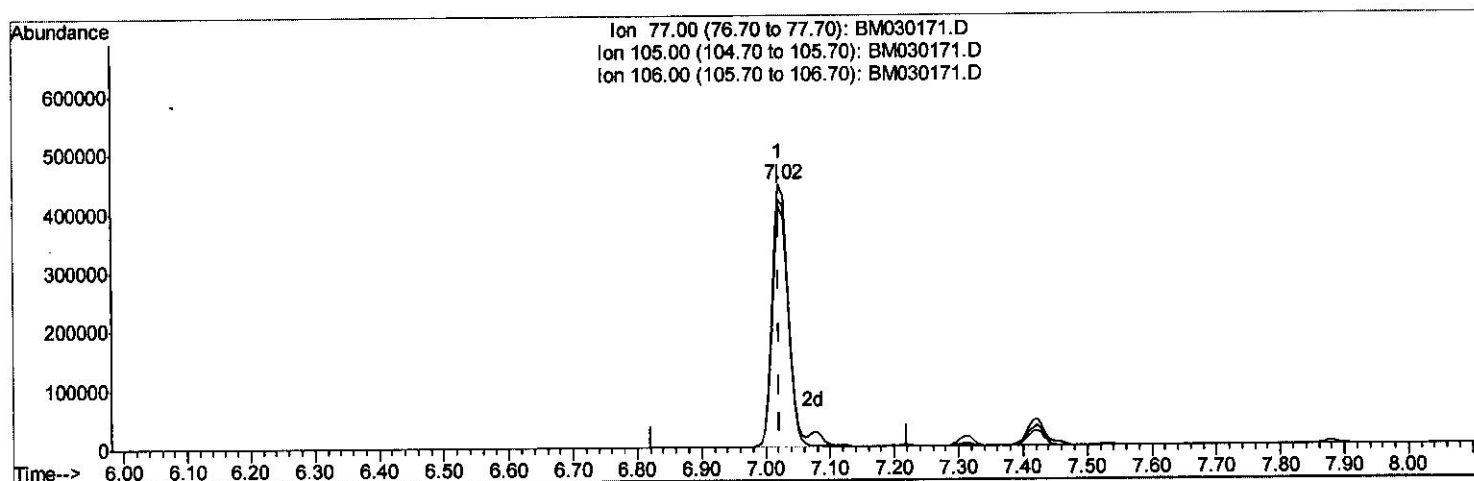
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TIC: BM030171.D

(6) Benzaldehyde

7.022min (+0.000) 65.97ng/ul m

response 806520

Ion	Exp%	Act%
77.00	100	100
105.00	92.40	94.03
106.00	90.90	91.82
0.00	0.00	0.00

Quantitation Report (Qedit)

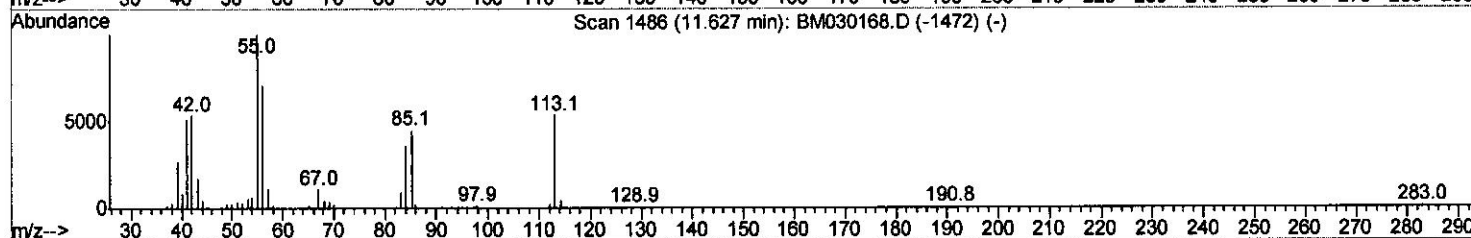
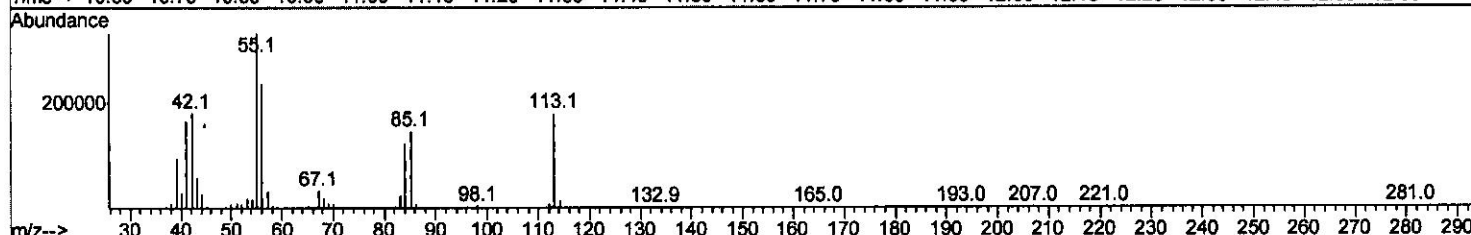
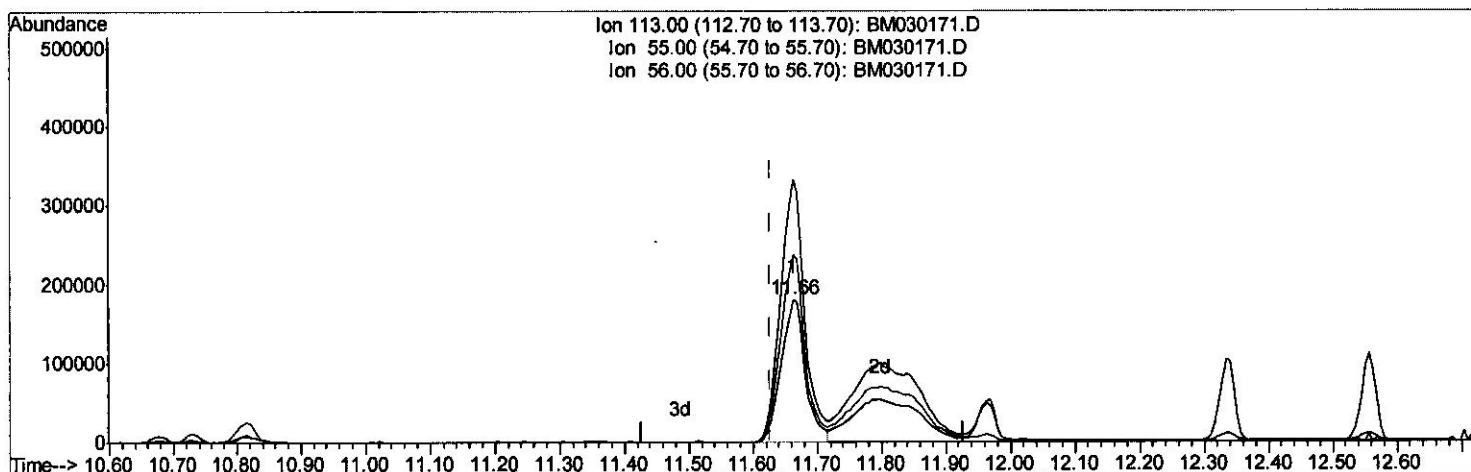
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TIC: BM030171.D

(34) Caprolactam

11.663min (+0.036) 80.00ng/ul

response 467047

Ion	Exp%	Act%
113.00	100	100
55.00	190.70	184.18
56.00	134.00	131.61
0.00	0.00	0.00

Quantitation Report (Qedit)

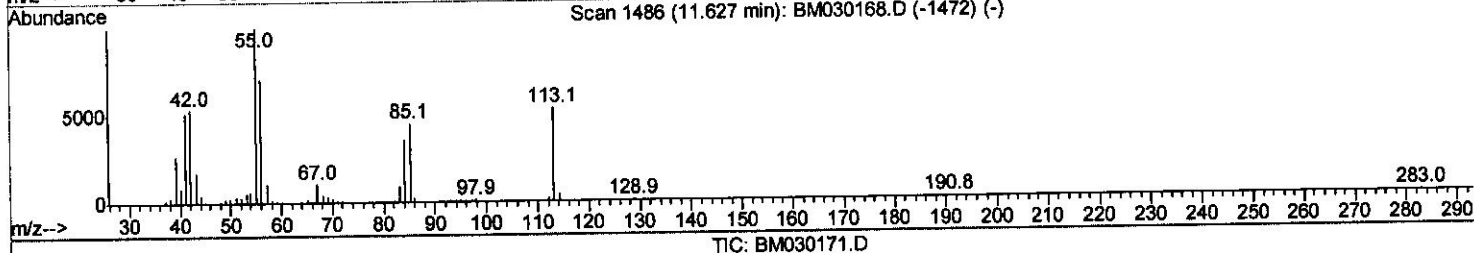
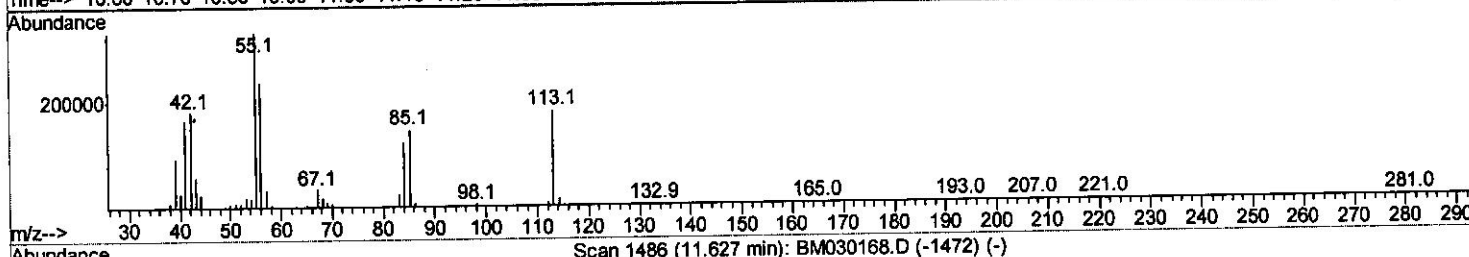
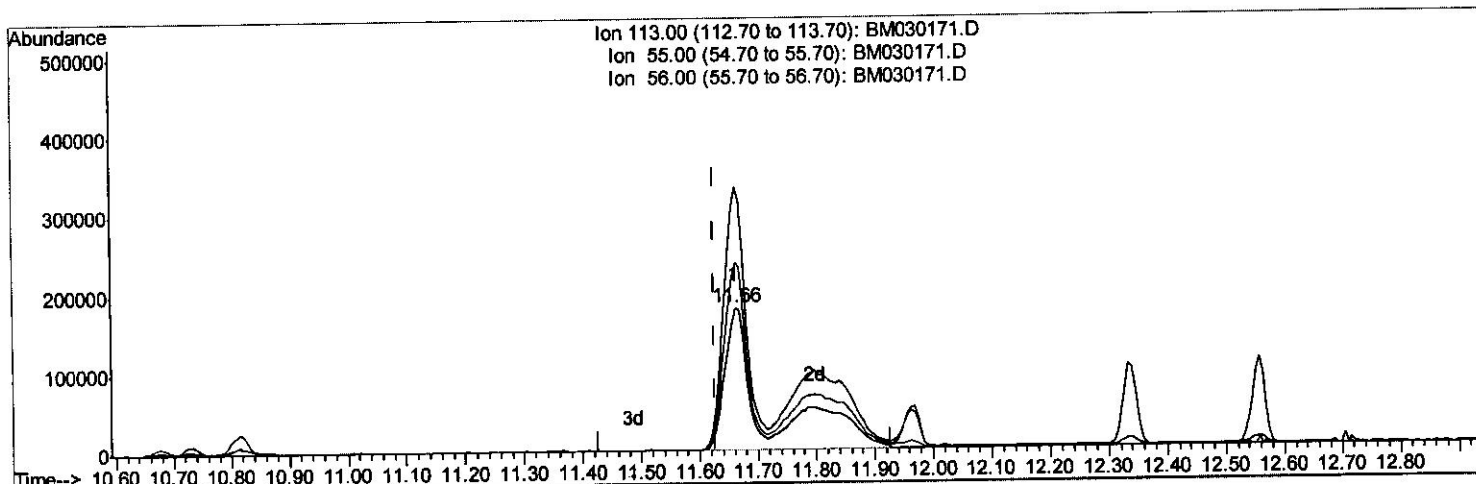
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Instrument :
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Manual Integrations
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(34) Caprolactam

11.663min (+0.036) 147.69ng/ul m } 5/28/21 JU

response 862232

Ion	Exp%	Act%
113.00	100	100
55.00	190.70	184.18
56.00	134.00	131.61
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	254661	20.00	ng/ul	0.00
20) Naphthalene-d8	10.68	136	1074018	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.50	164	682273	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.24	188	1242189	20.00	ng/ul	0.00
79) Chrysene-d12	21.40	240	1053130	20.00	ng/ul	0.00
88) Perylene-d12	23.69	264	999230	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
4) Pyridine-d5	3.75	84	2904822	181.94	ng/ul	0.00
7) Phenol-d5	7.05	99	3731362	157.56	ng/ul	0.02
9) Bis-(2-Chloroethyl)ether-d	7.22	67	2200125	149.82	ng/ul	0.00
11) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
15) 4-Methylphenol-d8	8.59	113	2958717	151.06	ng/ul	0.02
21) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
24) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
28) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
31) 4-Chloroaniline-d4	10.82	131	4063115	159.39	ng/ul	0.01
46) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
49) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
54) 4-Nitrophenol-d4	14.72	143	1433245	166.40	ng/ul	0.04
60) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
65) 4,6-Dinitro-2-methylphenol	15.63	200	1251884	155.16	ng/ul	0.02
73) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
81) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
92) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

				Ovalue	
5) Pyridine	3.77	79	2922218	178.444	ng/ul 98
6) Benzaldehyde	7.02	77	806520m	65.974	ng/ul
8) Phenol	7.08	94	3749091	155.058	ng/ul 100
10) Bis-(2-Chloroethyl)ether	7.31	93	2856326	149.406	ng/ul 98
13) 2-Methylphenol	8.32	108	2843550	155.220	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.42	45	4564157	158.492	ng/ul 99
16) Acetophenone	8.72	105	4632513	147.390	ng/ul 98
18) 4-Methylphenol	8.67	108	3045438	149.958	ng/ul 100
32) 4-Chloroaniline	10.84	127	4197976	159.851	ng/ul 99
34) Caprolactam	11.66	113	862232m	147.690	ng/ul
40) Hexachlorocyclopentadiene	12.69	237	2844580	259.742	ng/ul 98
51) 3-Nitroaniline	14.42	138	1490611	139.585	ng/ul# 95
53) 2,4-Dinitrophenol	14.62	184	903601	139.709	ng/ul 99
55) 4-Nitrophenol	14.73	109	1074881	162.301	ng/ul 96
63) 4-Nitroaniline	15.59	138	1273795	120.333	ng/ul 98
66) 4,6-Dinitro-2-methylphenol	15.64	198	1256799	158.272	ng/ul# 98
70) Atrazine	16.72	200	2391918	160.662	ng/ul 100
71) Pentachlorophenol	16.89	266	1664892	176.960	ng/ul 99
77) Carbazole	17.64	167	9917094	144.543	ng/ul 94
84) 3,3'-Dichlorobenzidine	21.32	252	2775770	115.854	ng/ul 99
89) Di-n-octyl phthalate	22.20	149	10258265	134.157	ng/ul 100

5/28/21 JU

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5/27/2021 10:33:53 AM

Internal Standards	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed