

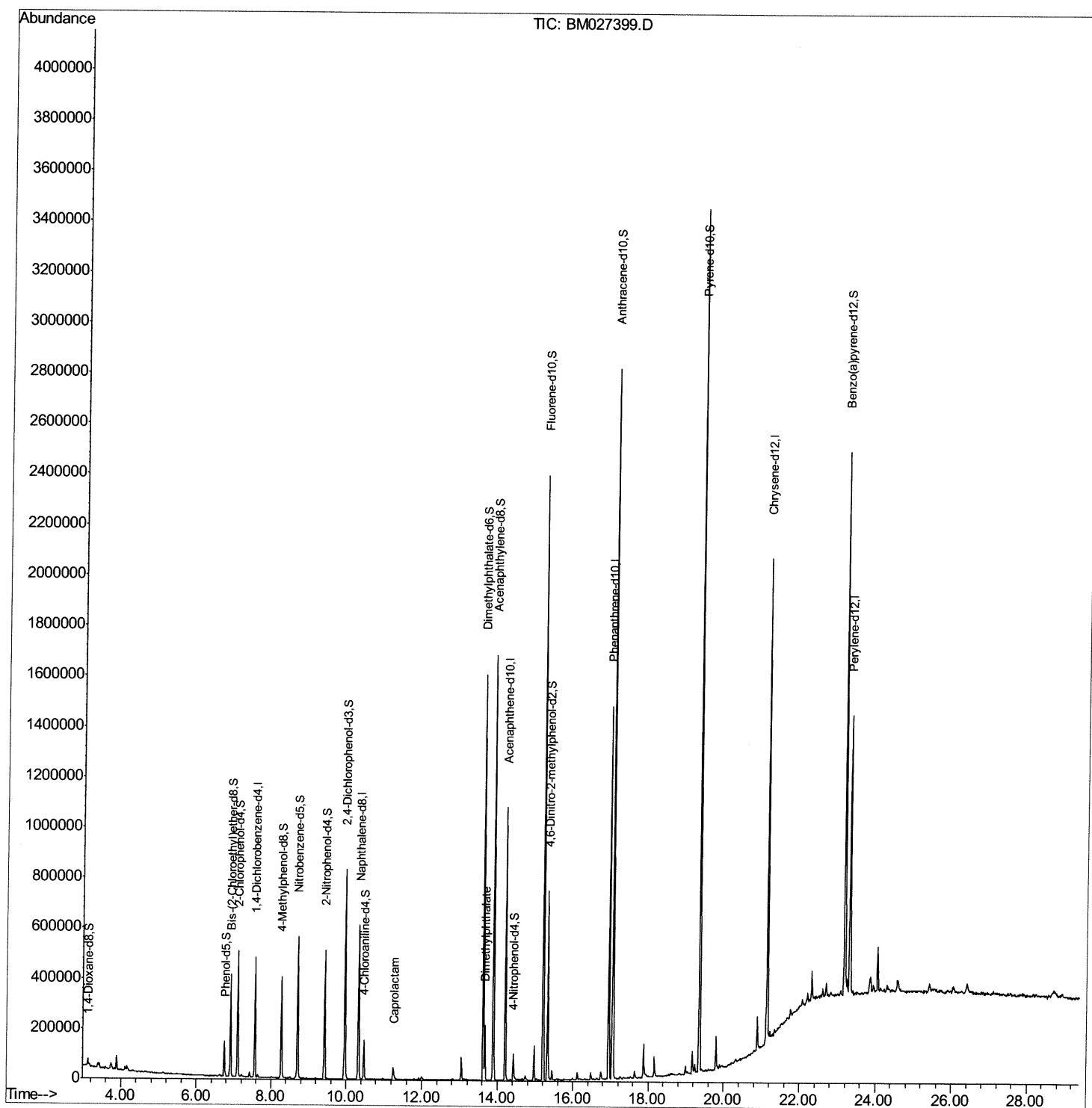
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091020\
Data File : BM027399.D
Acq On : 11 Sep 2020 11:40
Operator : JU/CG
Sample : L3961-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F4Y31

Manual Integrations
APPROVED

mohammad
9/11/2020 1:43:55 PM

Quant Time: Sep 11 12:22:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 11 10:31:17 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

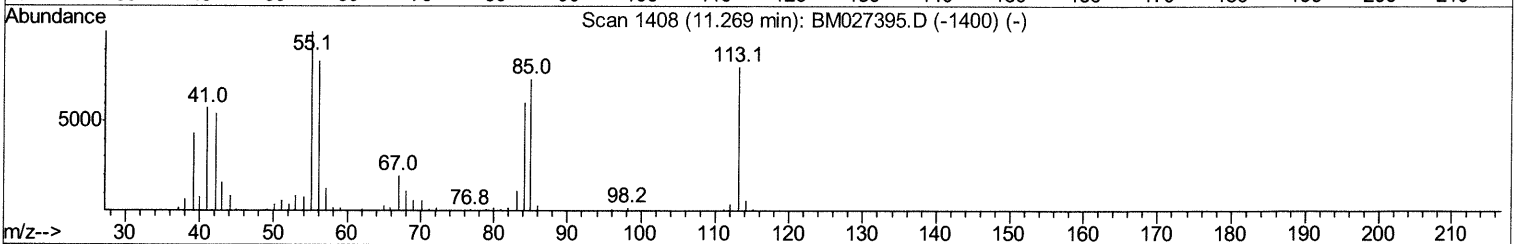
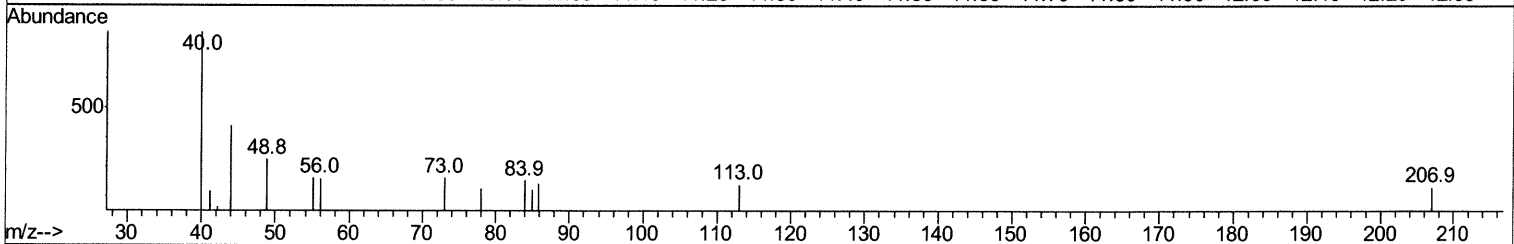
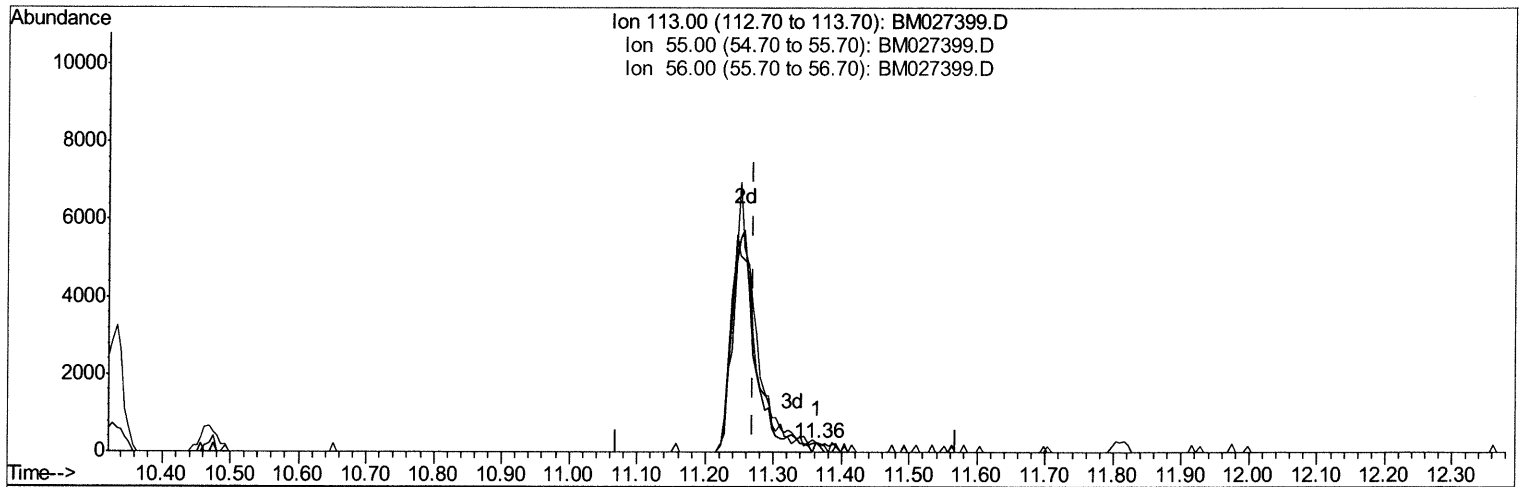
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TIC: BM027399.D

(32) Caprolactam

11.363min (+0.093) 0.06ng/ul

response 143

Ion	Exp%	Act%
113.00	100	100
55.00	125.60	109.17
56.00	104.60	108.75
0.00	0.00	0.00

Quantitation Report (Qedit)

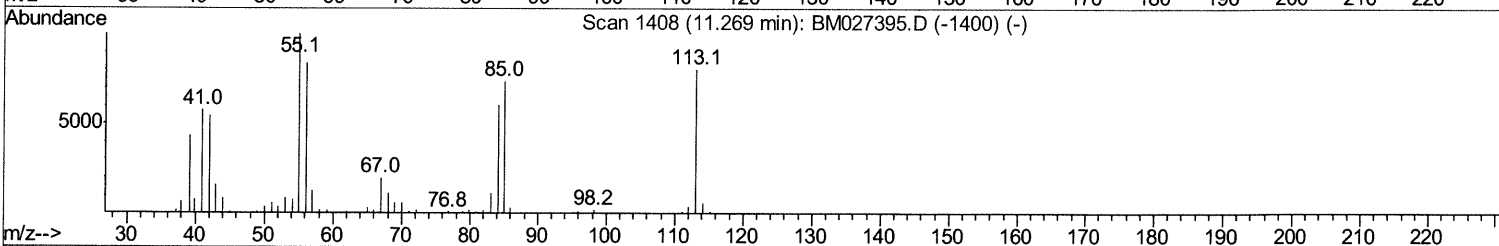
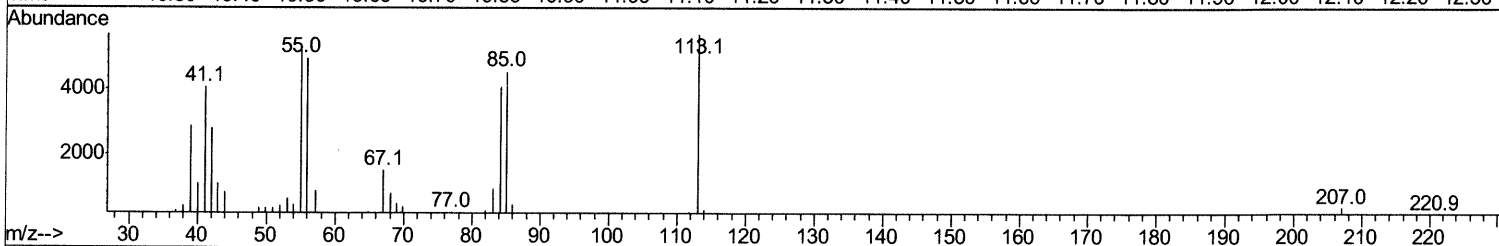
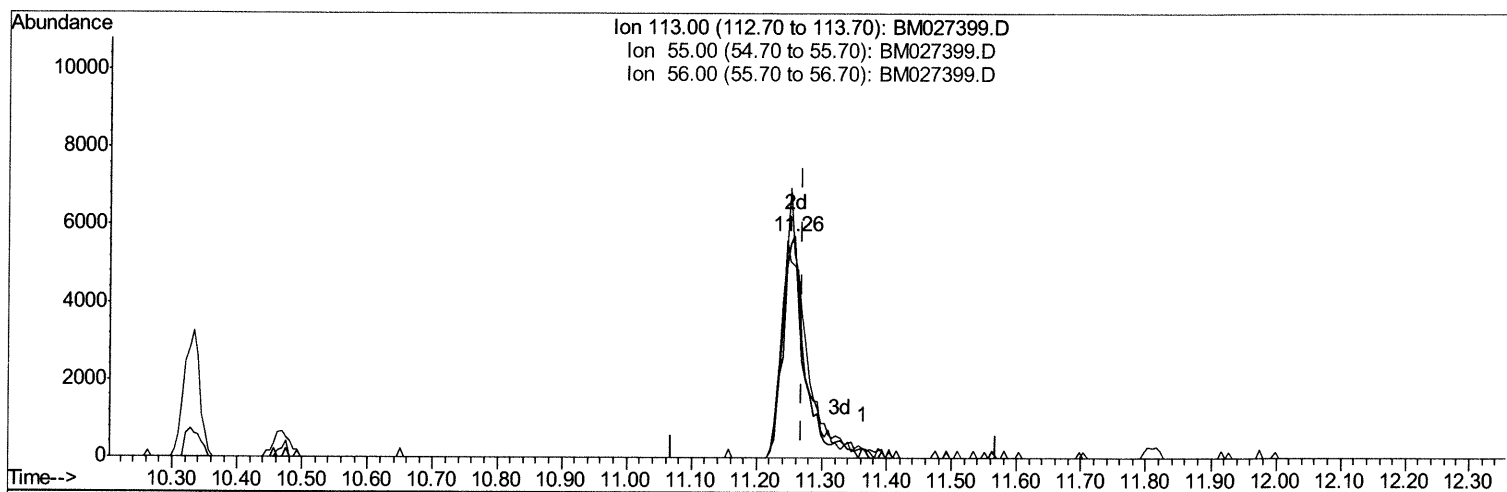
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TIC: BM027399.D

(32) Caprolactam

11.257min (-0.012) 5.12ng/ul m 09/11/20 JU

response 13255

Ion	Exp%	Act%
113.00	100	100
55.00	125.60	92.56#
56.00	104.60	86.86
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM091020\
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 Operator : JU/CG
 Sample : L3961-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 9/11/2020 1:43:55 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	115608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	461160	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	338593	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	802830	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	866605	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	740605	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14408	5.55	ng/uL	0.00
5) Phenol-d5	6.75	99	70146	7.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	186191	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	185908	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	135210	17.40	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	110045	31.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	126474	33.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	280198	34.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	72770	7.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	953944	35.41	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1095878	36.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	24259	5.11	ng/ul	0.00
58) Fluorene-d10	15.20	176	848484	35.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	142159	27.67	ng/ul	0.00
71) Anthracene-d10	17.05	188	1454638	38.31	ng/ul	0.00
79) Pyrene-d10	19.35	212	1744330	45.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1482315	37.31	ng/ul	0.00

Target Compounds

					Ovalue
32) Caprolactam	11.26	113	13255m>	5.124 ng/ul>	09/11/20 JU
45) Dimethylphthalate	13.67	163	121366	4.274 ng/ul	99

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