

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021134.D
 Acq On : 23 Jun 2019 14:30
 Operator : HP/JU
 Sample : K3226-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCT6

Quant Time: Jun 24 00:55:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	329522	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1463539	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.41	164	949866	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.16	188	2205479	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1671066	20.00	ng/ul	-0.01
85) Perylene-d12	23.62	264	1705507	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	37093	5.35	ng/uL	0.00
5) Phenol-d5	6.94	99	255881	8.92	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	575111	33.66	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.30	132	680882	29.21	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	493445	20.61	ng/ul	-0.02
19) Nitrobenzene-d5	8.93	128	427650	35.99	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	505704	38.33	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	968716	36.11	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.71	131	121198	4.33	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	3301038	38.46	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	3928336	37.39	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.63	143	82970	5.94	ng/ul	0.00
57) Fluorene-d10	15.41	176	2818360	37.75	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	471082	34.75	ng/ul	-0.01
70) Anthracene-d10	17.26	188	4206473	36.70	ng/ul	-0.02
78) Pyrene-d10	19.56	212	4307354	42.96	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.48	264	3785379	37.62	ng/ul	0.00

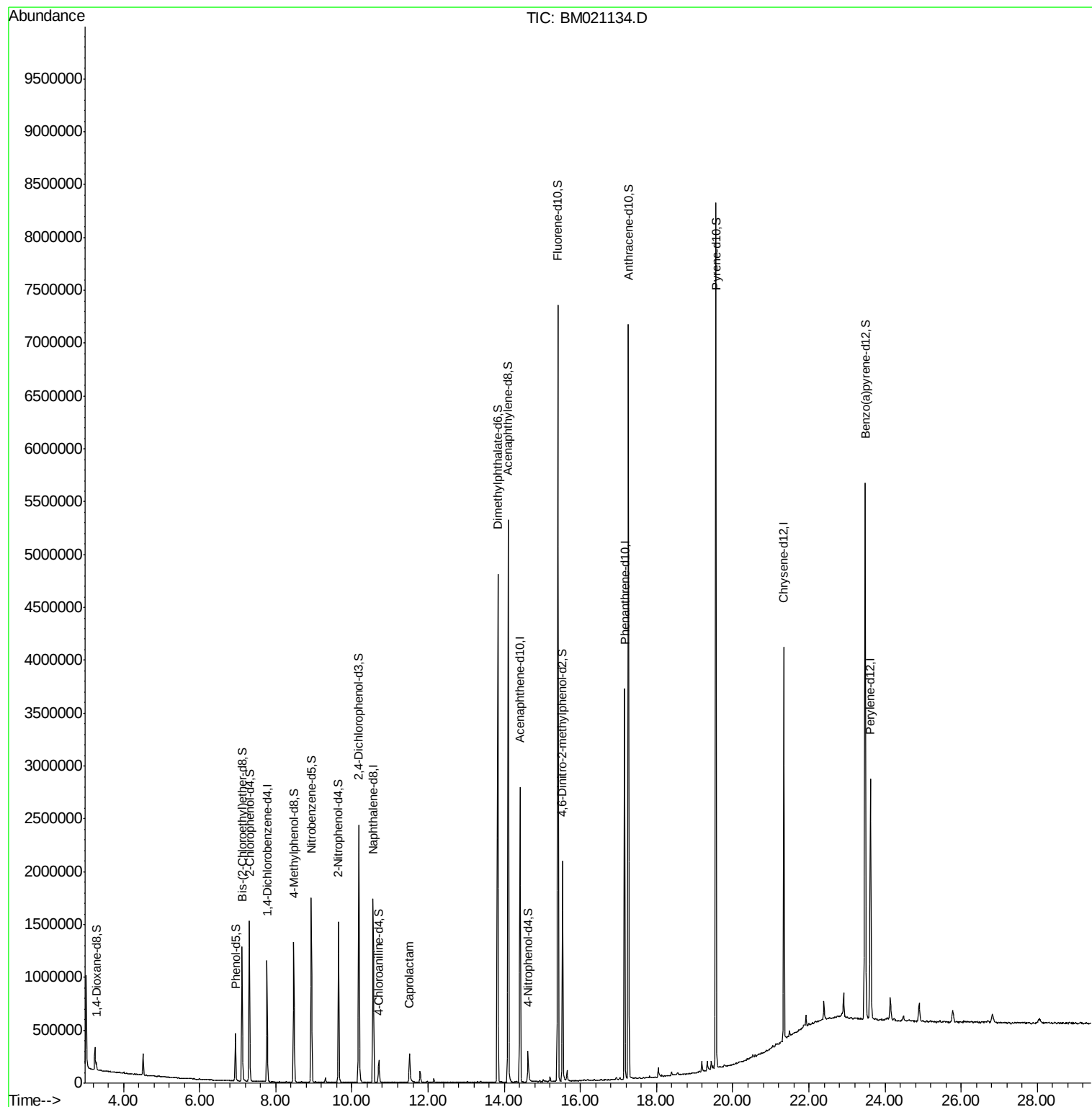
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) Caprolactam	11.51	113	67908	9.892	ng/ul	96

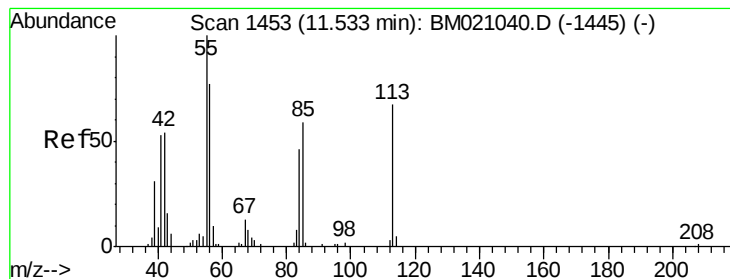
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 9.892 ng/ul

RT: 11.51 min Scan# 1449

Delta R.T. -0.02 min

Lab File: BM021134.D

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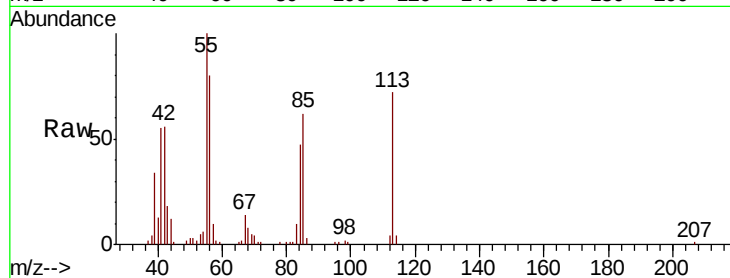
Tgt Ion:113 Resp: 67908

Ion Ratio Lower Upper

113 100

55 138.5 115.8 173.6

56 110.8 91.0 136.6



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0

