

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082720\
 Data File : BM027273.D
 Acq On : 27 Aug 2020 13:05
 Operator : JU/CG
 Sample : L3776-10DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4Y09DL

Quant Time: Aug 27 13:49:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 27 10:53:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	138400	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	532434	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	368573	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	831197	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	846313	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	754357	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	6325	0.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	16908	2.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	16573	1.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	10457	1.16	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	8818	2.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	9068	1.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.65	166	77899	2.66	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	80882	2.34	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.23	176	66336	2.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.07	188	113799	2.88	ng/ul	0.00
79) Pyrene-d10	19.38	212	131319	2.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	112043	2.66	ng/ul	0.00

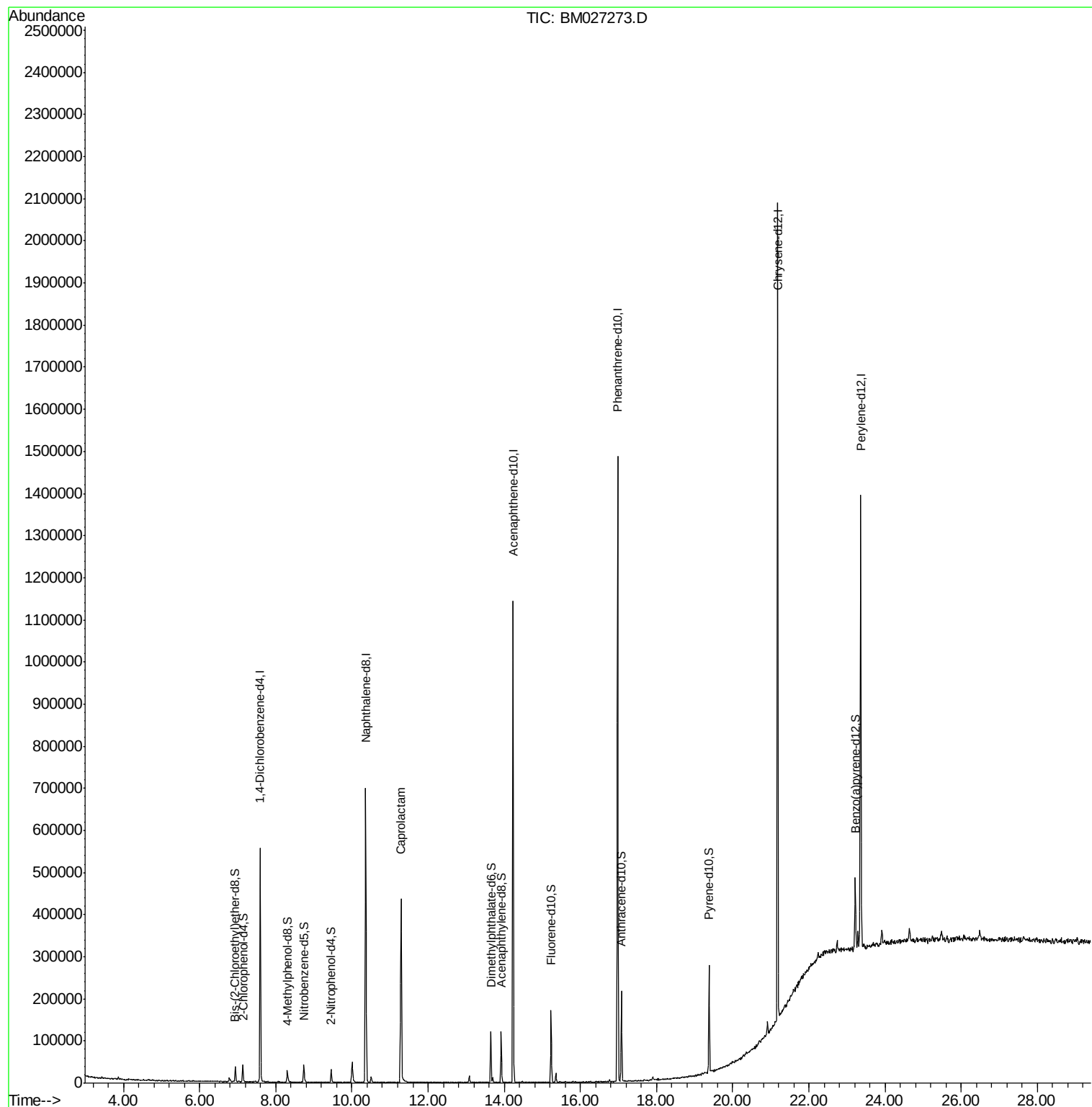
Target Compounds					Ovalue	
32) Caprolactam	11.29	113	97125	33.247	ng/ul	98

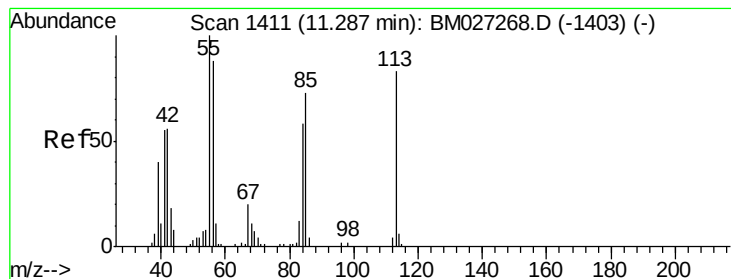
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 33.247 ng/ul

RT: 11.29 min Scan# 1412

Delta R.T. 0.01 min

Lab File: BM027273.D

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Instrument :

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Tot Ion:113 Resp: 97125

Ion Ratio Lower Upper

113 100

55 121.6 94.0 141.0

56 103.4 82.4 123.6

