

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010278.D
 Acq On : 27 May 2017 16:44
 Operator : SJ/MA
 Sample : I3175-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 29 05:32:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 27 15:01:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	306263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1095099	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	668133	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1574812	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	2211409	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	2439053	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	36138	4.84	ng/uL	0.00
5) Phenol-d5	7.12	99	106175	4.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	357005	27.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	414319	22.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	220860	11.80	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	236546	29.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	273646	29.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	490435	25.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.91	131	25388	1.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.98	166	1789803	32.24	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	2008526	31.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.82	143	26521	3.19	ng/ul	0.01
57) Fluorene-d10	15.56	176	1514612	31.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	283174	25.39	ng/ul	0.00
70) Anthracene-d10	17.41	188	2365746	30.87	ng/ul	0.00
76) Pyrene-d10	19.69	212	2906634	31.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	3343840	29.45	ng/ul	0.00

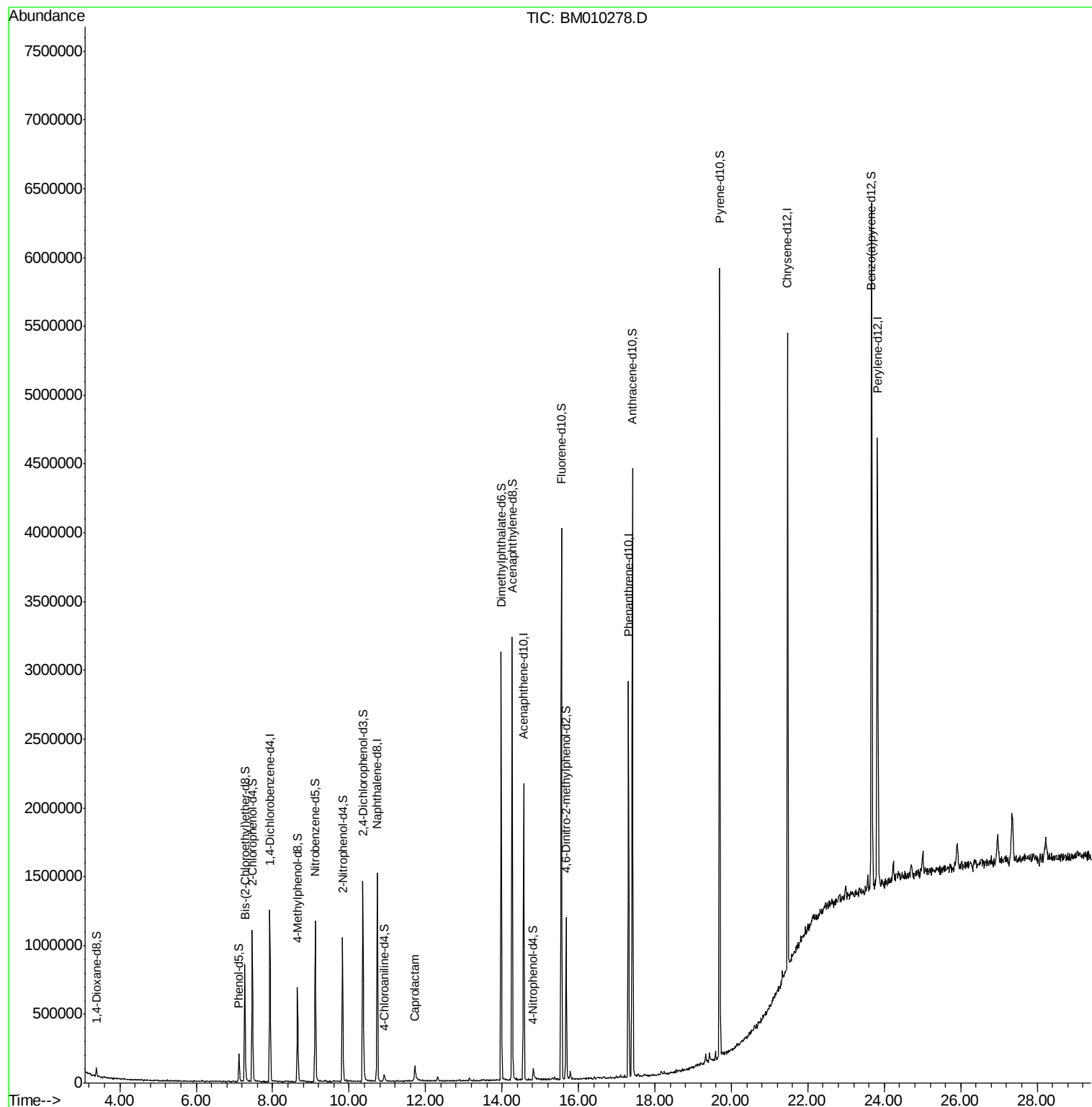
Target Compounds					Ovalue
32) Caprolactam	11.72	113	40162	8.58 ng/ul#	68

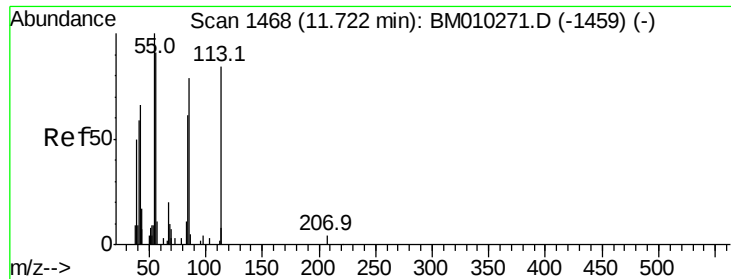
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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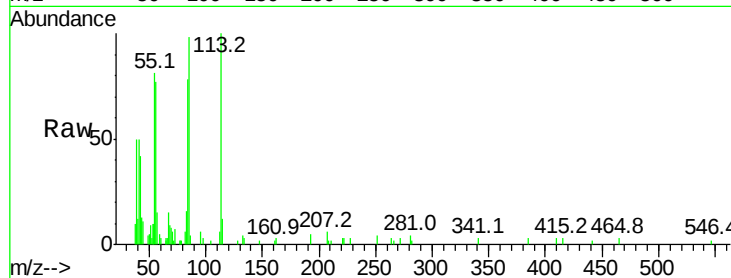




#32
 Caprolactam
 Concen: 8.58 ng/ul
 RT: 11.72 min Scan# 1468
 Delta R.T. -0.01 min
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 Acq: 27 May 2017 16:44

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Tot Ion	Ratio	Lower	Upper
113	100		
55	81.4	94.8	142.2#
56	77.1	86.0	129.0#



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

