

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021152.D
 Acq On : 25 Jun 2019 09:36
 Operator : HP/JU
 Sample : K3289-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL3

Quant Time: Jun 25 16:46:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 24 07:41:31 2019
 Response via : Initial Calibration

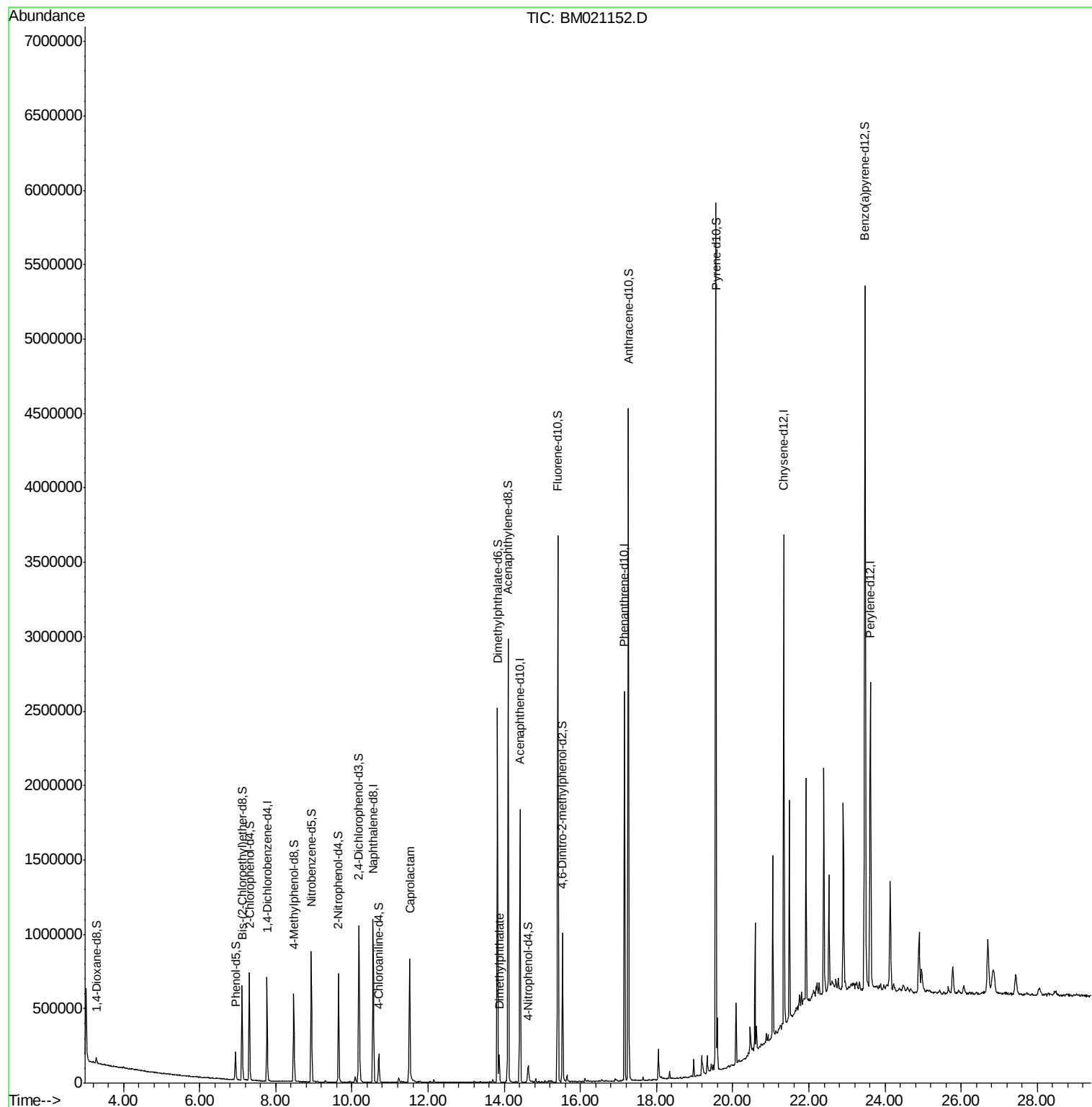
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	196963	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	892946	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	611079	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1560085	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1579826	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1595350	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	24127	5.82	ng/uL	0.00
5) Phenol-d5	6.94	99	112017	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	285912	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	327878	23.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	226728	15.84	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	212437	29.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	241785	30.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	473853	28.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	113336	6.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1713231	31.03	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2066090	30.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	33486	3.73	ng/ul	0.00
57) Fluorene-d10	15.41	176	1547735	32.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	227019	23.67	ng/ul	0.00
70) Anthracene-d10	17.26	188	2572794	31.73	ng/ul	0.00
78) Pyrene-d10	19.55	212	3028495	31.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	2975214	31.61	ng/ul	0.00
Target Compounds						
32) Caprolactam	11.52	113	180752	43.154	ng/ul	97
44) Dimethylphthalate	13.87	163	121779	2.423	ng/ul	98

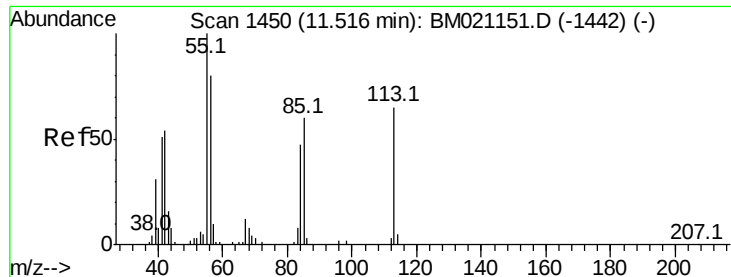
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 43.154 ng/ul

RT: 11.52 min Scan# 1450

Delta R.T. -0.00 min

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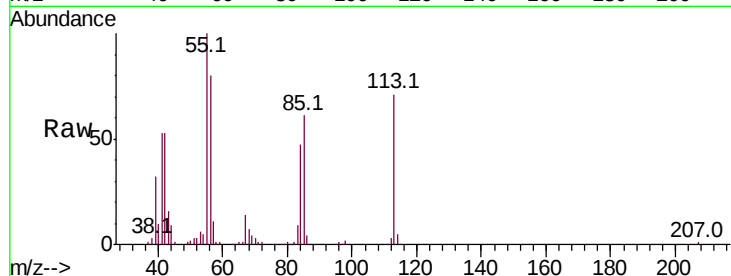
Tot Ion:113 Resp: 180752

Ion Ratio Lower Upper

113 100

55 140.4 115.8 173.6

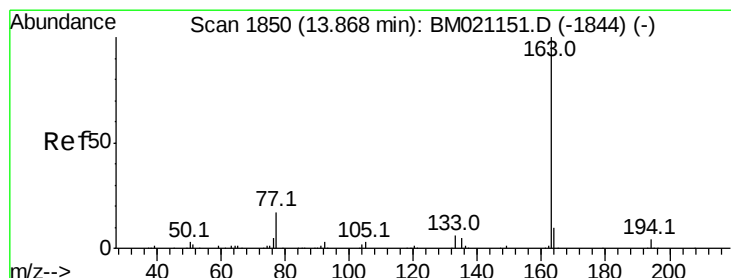
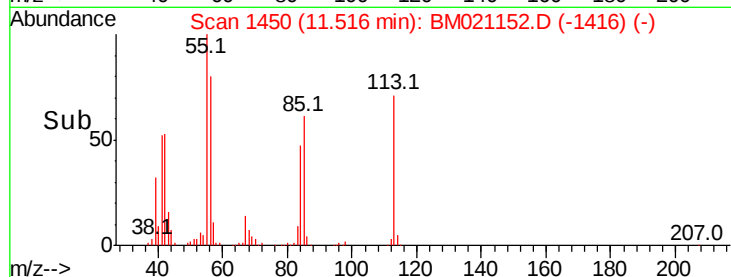
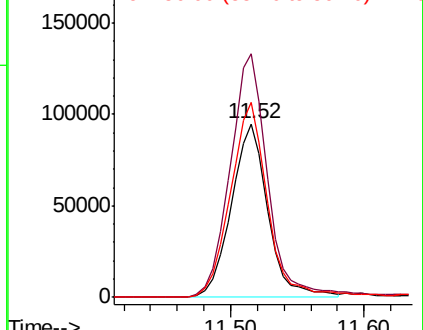
56 112.3 91.0 136.6



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



#44

Dimethylphthalate

Concen: 2.423 ng/ul

RT: 13.87 min Scan# 1850

Delta R.T. -0.01 min

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Acq: 25 Jun 2019 09:36

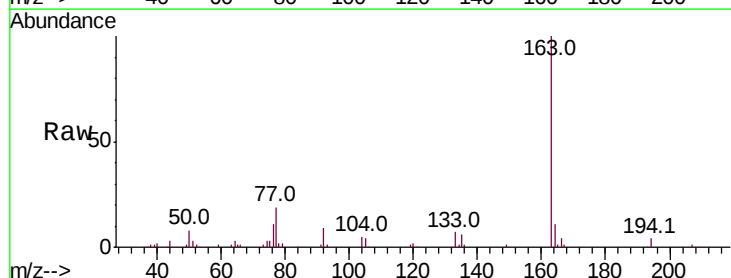
Tgt Ion:163 Resp: 121779

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.6 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

