

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002123.D
 Acq On : 24 Jul 2018 01:24
 Operator : JU/SJ
 Sample : J4038-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1M5

Quant Time: Jul 24 04:21:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 24 02:24:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	250867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1129099	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	665985	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1502780	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1392859	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1146854	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	14066	2.53	ng/uL	0.00
5) Phenol-d5	6.88	99	308268	13.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	201467	14.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	260007	13.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	254005	13.35	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	136092	14.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	151943	14.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	263960	13.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	336489	15.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	850831	15.07	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1064133	15.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	115378	10.70	ng/ul	0.00
57) Fluorene-d10	15.33	176	745772	15.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	87541	8.94	ng/ul	0.00
70) Anthracene-d10	17.17	188	1150817	15.71	ng/ul	0.00
78) Pyrene-d10	19.47	212	1253308	17.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1001758	16.18	ng/ul	0.00

Target Compounds

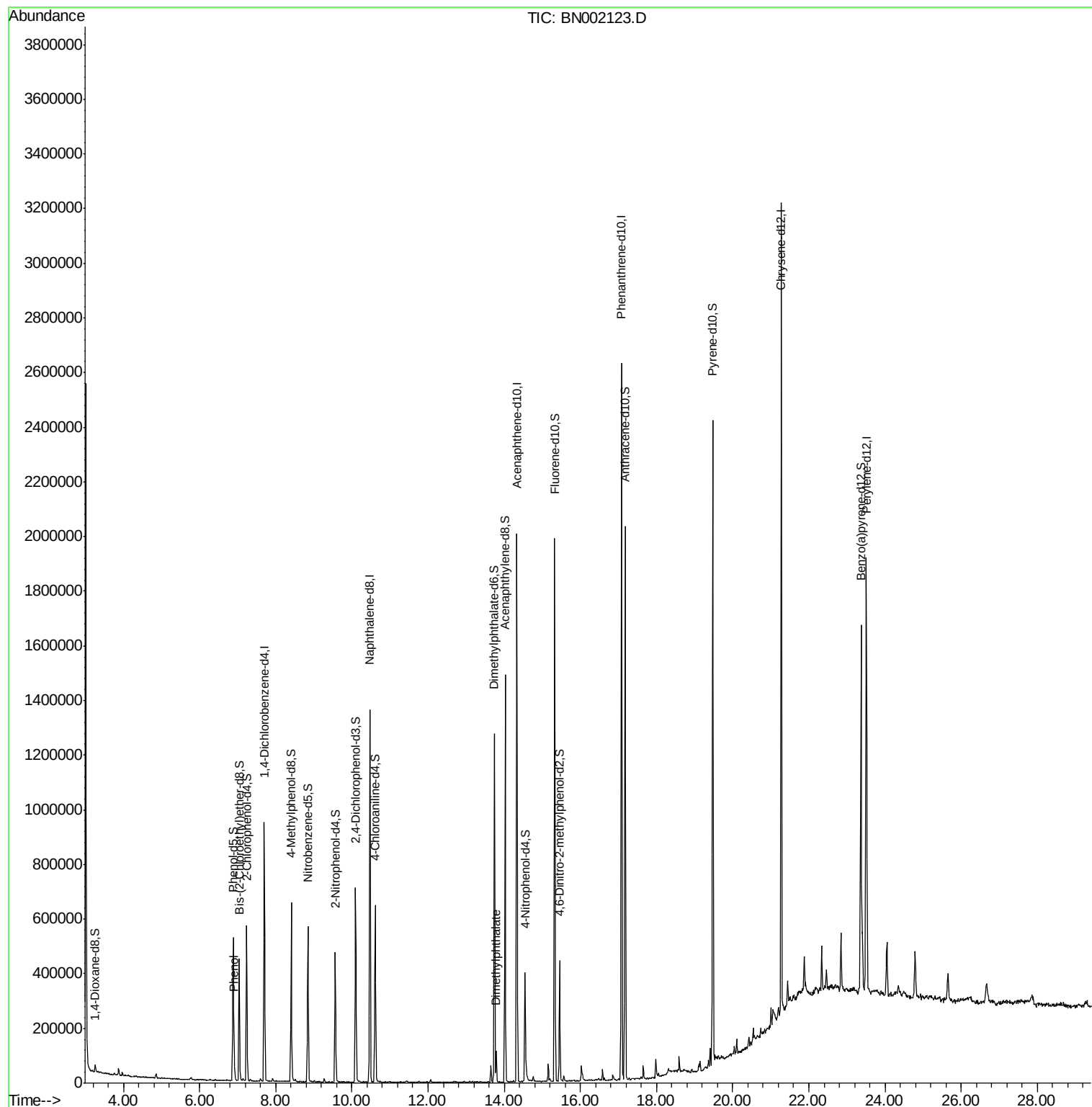
					Qvalue	
6) Phenol	6.90	94	35398	1.492	ng/ul#	86
44) Dimethylphthalate	13.79	163	71647	1.296	ng/ul	98

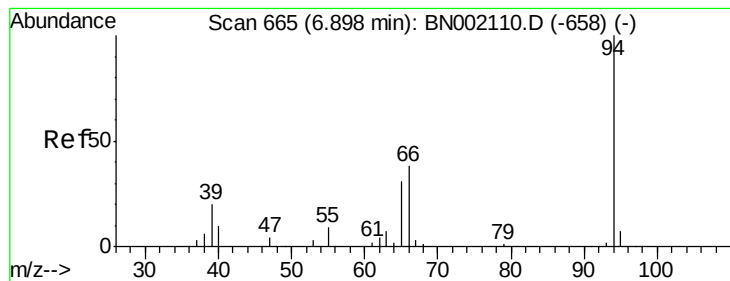
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
Data File : BN002123.D
Acq On : 24 Jul 2018 01:24
Operator : JU/SJ
Sample : J4038-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB1M5

Quant Time: Jul 24 04:21:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 24 02:24:22 2018
Response via : Initial Calibration





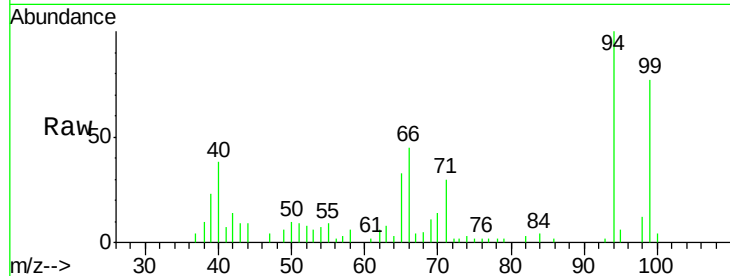
#6

Phenol

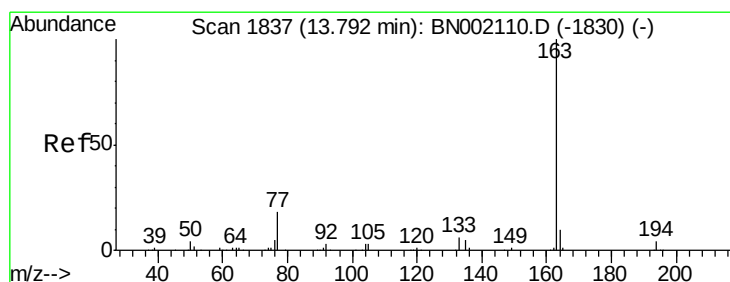
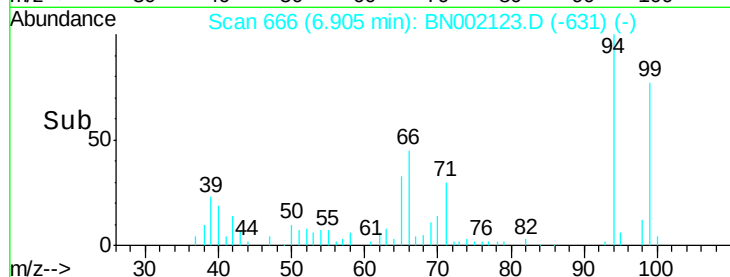
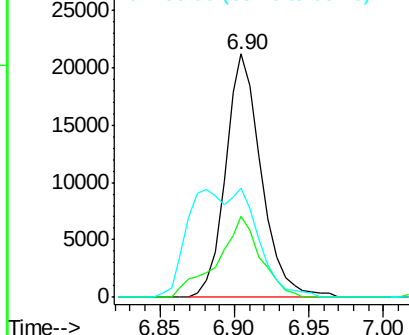
Concen: 1.492 ng/ul
 RT: 6.90 min Scan# 666
 Delta R.T. 0.01 min
 Lab File: BN002123.D
 Acq: 24 Jul 2018 01:24

Instrument :
 BNA_N
 ClientSampleId :
 DB1M5

Tgt Ion: 94 Resp: 35398
 Ion Ratio Lower Upper
 94 100
 65 33.2 21.0 31.6#
 66 44.7 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

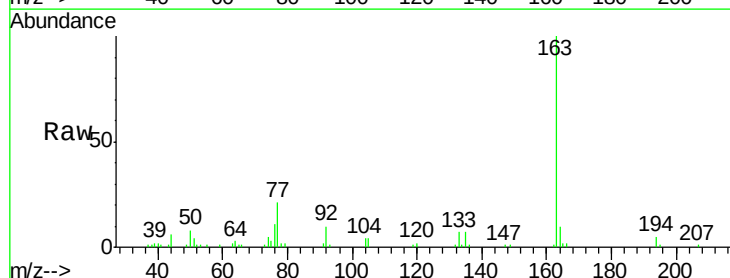


#44

Dimethylphthalate

Concen: 1.296 ng/ul
 RT: 13.79 min Scan# 1836
 Delta R.T. -0.01 min
 Lab File: BN002123.D
 Acq: 24 Jul 2018 01:24

Tgt Ion:163 Resp: 71647
 Ion Ratio Lower Upper
 163 100
 194 4.8 3.2 4.8
 164 10.4 7.8 11.8



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

