

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072318\
 Data File : BN002107.D
 Acq On : 23 Jul 2018 15:38
 Operator : JU/SJ
 Sample : J4038-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 24 01:42:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 24 01:41:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	235182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1089446	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	667766	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1517588	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1518710	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1367076	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	23916	4.59	ng/uL	0.00
5) Phenol-d5	6.88	99	484676	21.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	336140	24.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	407333	23.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	369423	20.71	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	225854	25.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	251491	24.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	422787	22.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	452174	21.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1421656	25.12	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1791427	25.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	209364	19.36	ng/ul	0.00
57) Fluorene-d10	15.33	176	1246179	25.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	198627	20.10	ng/ul	0.00
70) Anthracene-d10	17.17	188	1869164	25.26	ng/ul	0.00
78) Pyrene-d10	19.47	212	2063846	26.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1906270	25.82	ng/ul	0.00

Target Compounds

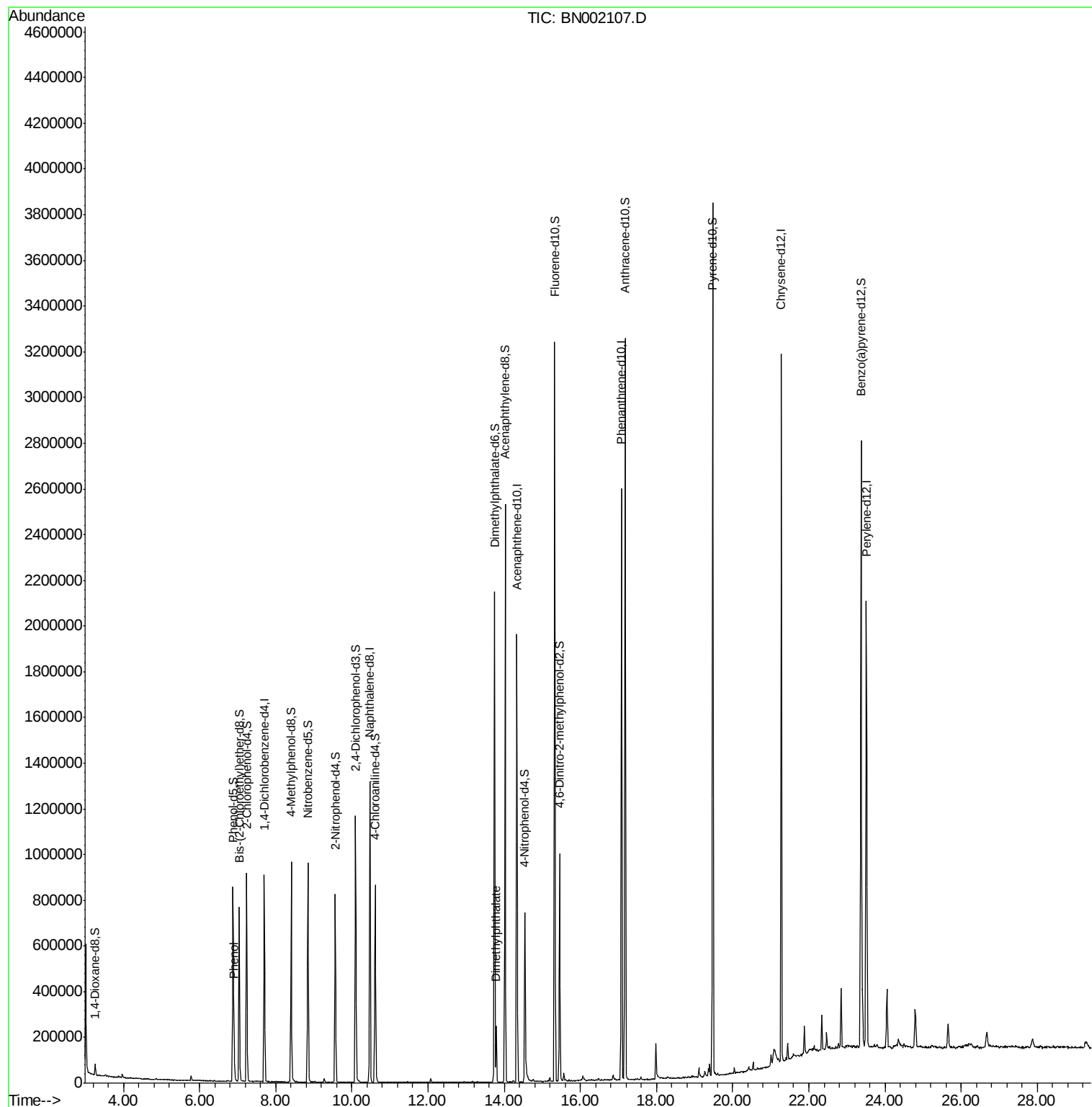
				Ovalue	
6) Phenol	6.90	94	69191	3.111	ng/ul 92
44) Dimethylphthalate	13.79	163	157416	2.839	ng/ul# 99

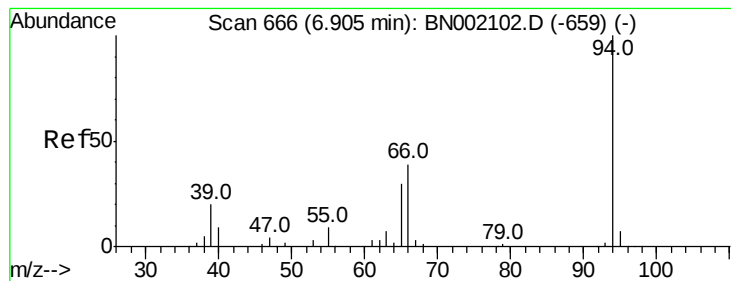
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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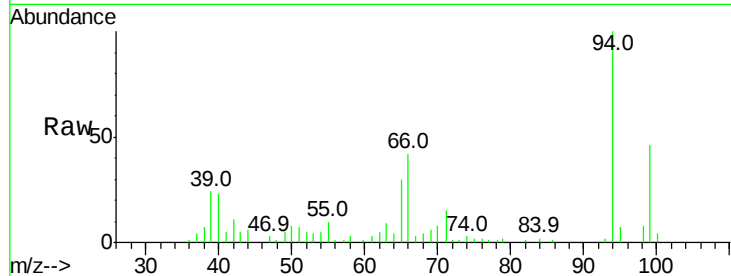
#6

Phenol

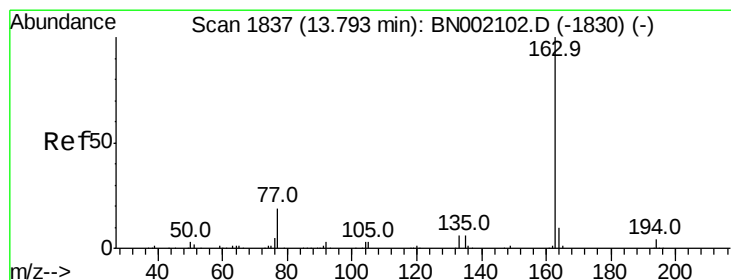
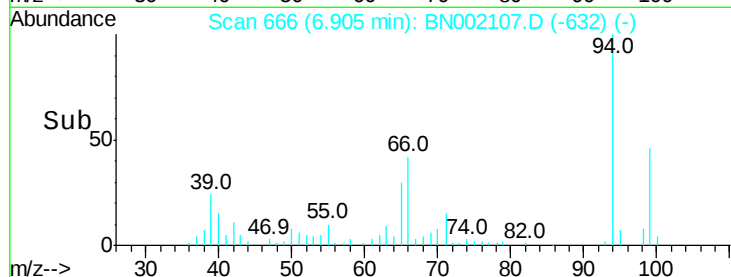
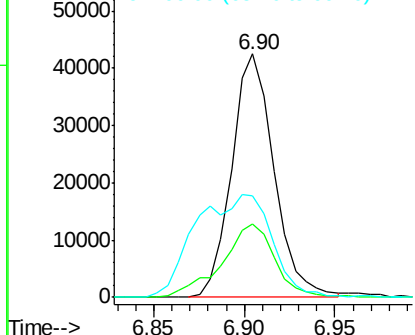
Concen: 3.111 ng/ul
 RT: 6.90 min Scan# 666
 Delta R.T. -0.00 min
 Lab File: BN002107.D
 Acq: 23 Jul 2018 15:38

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 69191
 Ion Ratio Lower Upper
 94 100
 65 30.0 21.0 31.6
 66 42.0 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

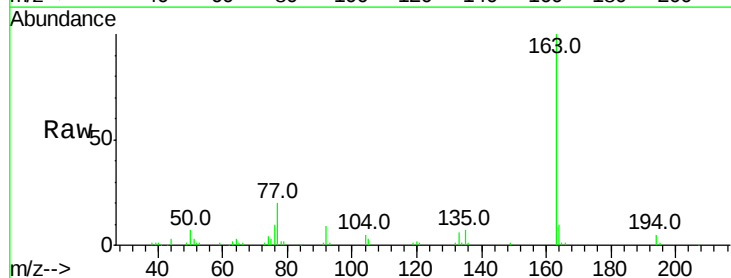


#44

Dimethylphthalate

Concen: 2.839 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.00 min
 Lab File: BN002107.D
 Acq: 23 Jul 2018 15:38

Tgt Ion:163 Resp: 157416
 Ion Ratio Lower Upper
 163 100
 194 5.0 3.2 4.8#
 164 10.0 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

