

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000594.D
 Acq On : 24 Mar 2018 00:33
 Operator : JU/SJ
 Sample : J1955-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1012

Quant Time: Mar 24 01:29:18 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 23 23:09:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	172945	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	747218	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	413735	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	902660	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	902191	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	833426	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	26902	5.56	ng/uL	0.00
5) Phenol-d5	7.55	99	488502	30.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	295959	31.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	362728	29.73	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	387792	30.86	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	175315	28.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	187107	29.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	325047	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	457666	39.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1052869	32.21	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1330744	30.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	159664	26.31	ng/ul	0.00
57) Fluorene-d10	16.01	176	883852	31.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	108952	21.08	ng/ul	0.00
70) Anthracene-d10	17.85	188	1352874	31.18	ng/ul	0.00
76) Pyrene-d10	20.11	212	1467837	29.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1267260	32.22	ng/ul	-0.02

Target Compounds

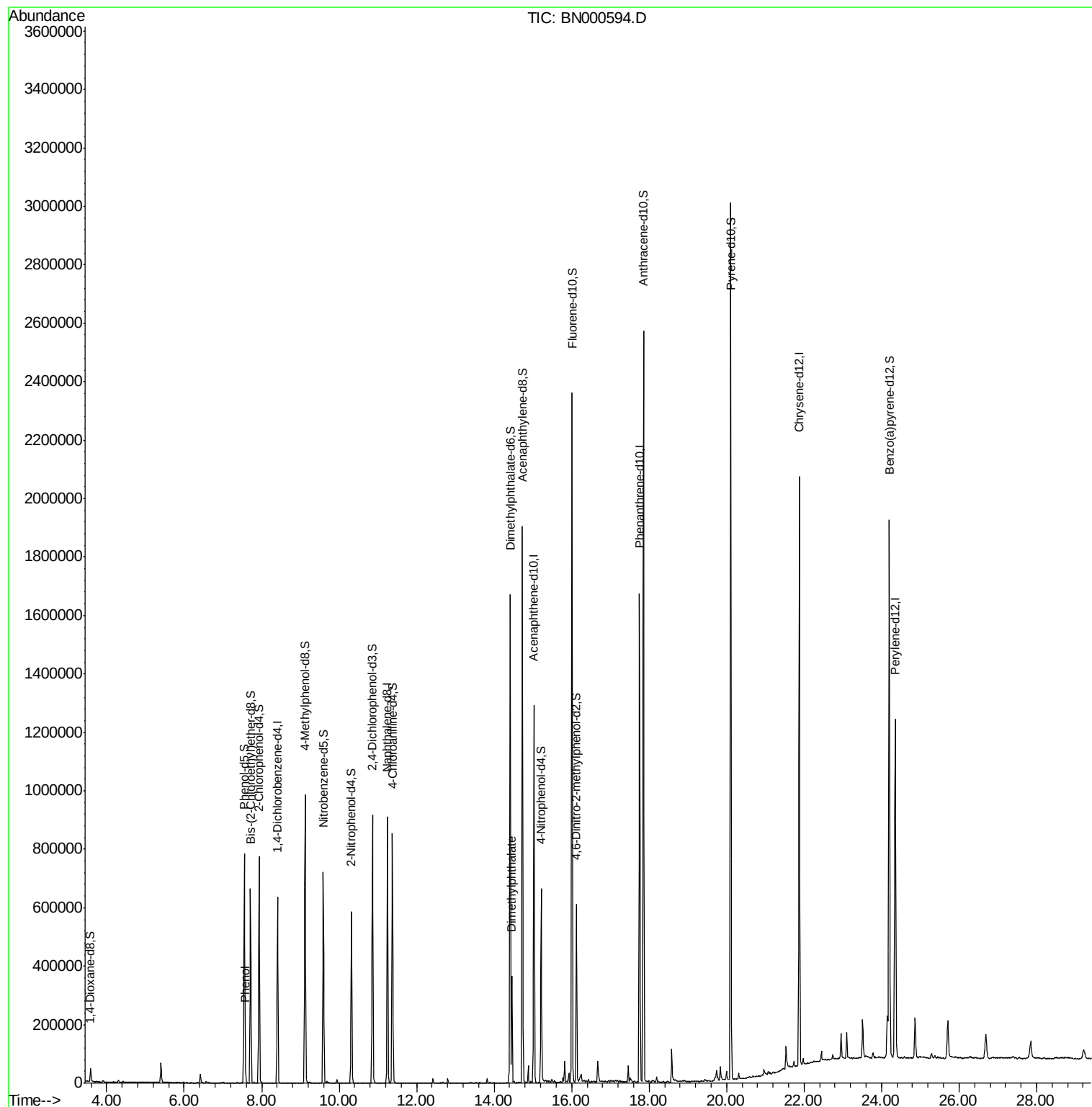
				Ovalue	
6) Phenol	7.58	94	21328	1.296	ng/ul 98
44) Dimethylphthalate	14.46	163	212563	6.574	ng/ul# 98

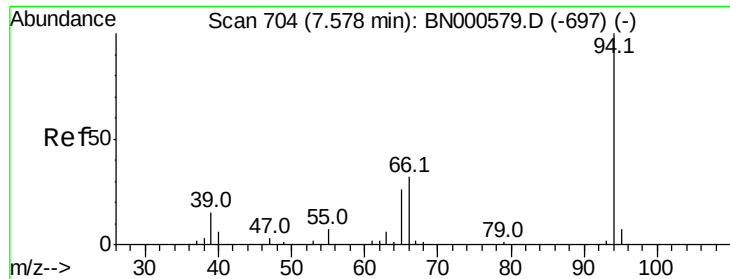
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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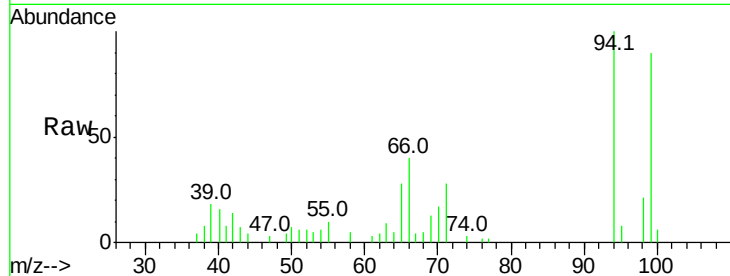
#6

Phenol

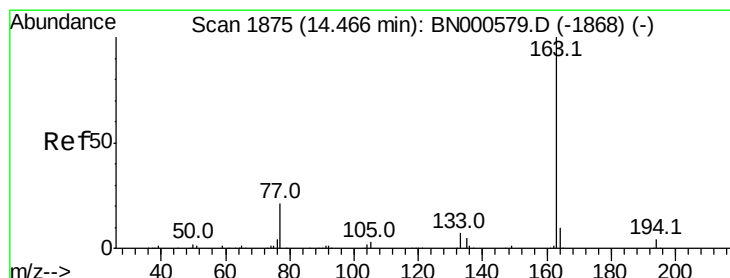
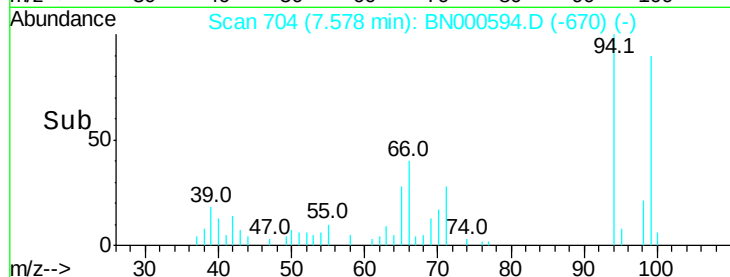
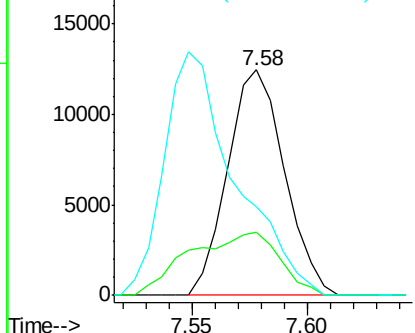
Concen: 1.296 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
 Lab File: BN000594.D
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Tot Ion: 94 Resp: 21328
 Ion Ratio Lower Upper
 94 100
 65 28.0 23.0 34.6
 66 39.6 30.4 45.6



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

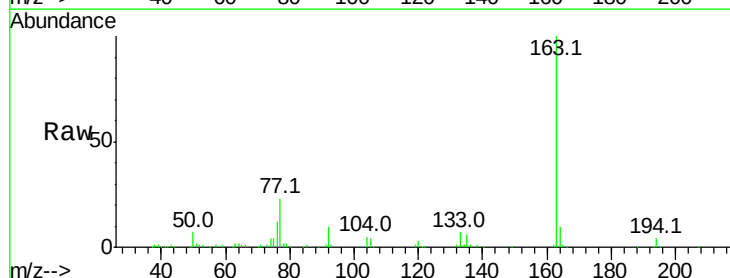


#44

Dimethylphthalate

Concen: 6.574 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000594.D
 Acq: 24 Mar 2018 00:33

Tgt Ion:163 Resp: 212563
 Ion Ratio Lower Upper
 163 100
 194 3.8 4.0 6.0#
 164 10.0 8.4 12.6



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

