

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060119\
 Data File : BN006006.D
 Acq On : 01 Jun 2019 22:38
 Operator : JU/SJ
 Sample : K2846-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:06:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	372432	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	1688336	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	1040433	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2341052	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2188268	20.00	ng/ul	-0.02
85) Perylene-d12	23.64	264	2390885	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	52888	6.25	ng/uL	0.00
5) Phenol-d5	6.90	99	957276	29.00	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	620856	32.97	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	779515	31.00	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	799120	29.99	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	420915	38.84	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	465050	46.08	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	754304	31.65	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.65	131	1096657	35.10	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2771795	36.14	ng/ul	-0.01
46) Acenaphthylene-d8	14.08	160	3140964	32.74	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.59	143	404882	29.01	ng/ul	-0.02
57) Fluorene-d10	15.38	176	2217247	34.47	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	340790	35.72	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3321902	33.34	ng/ul	-0.01
78) Pyrene-d10	19.55	212	3562541	32.24	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.50	264	3448395	32.32	ng/ul	-0.02

Target Compounds

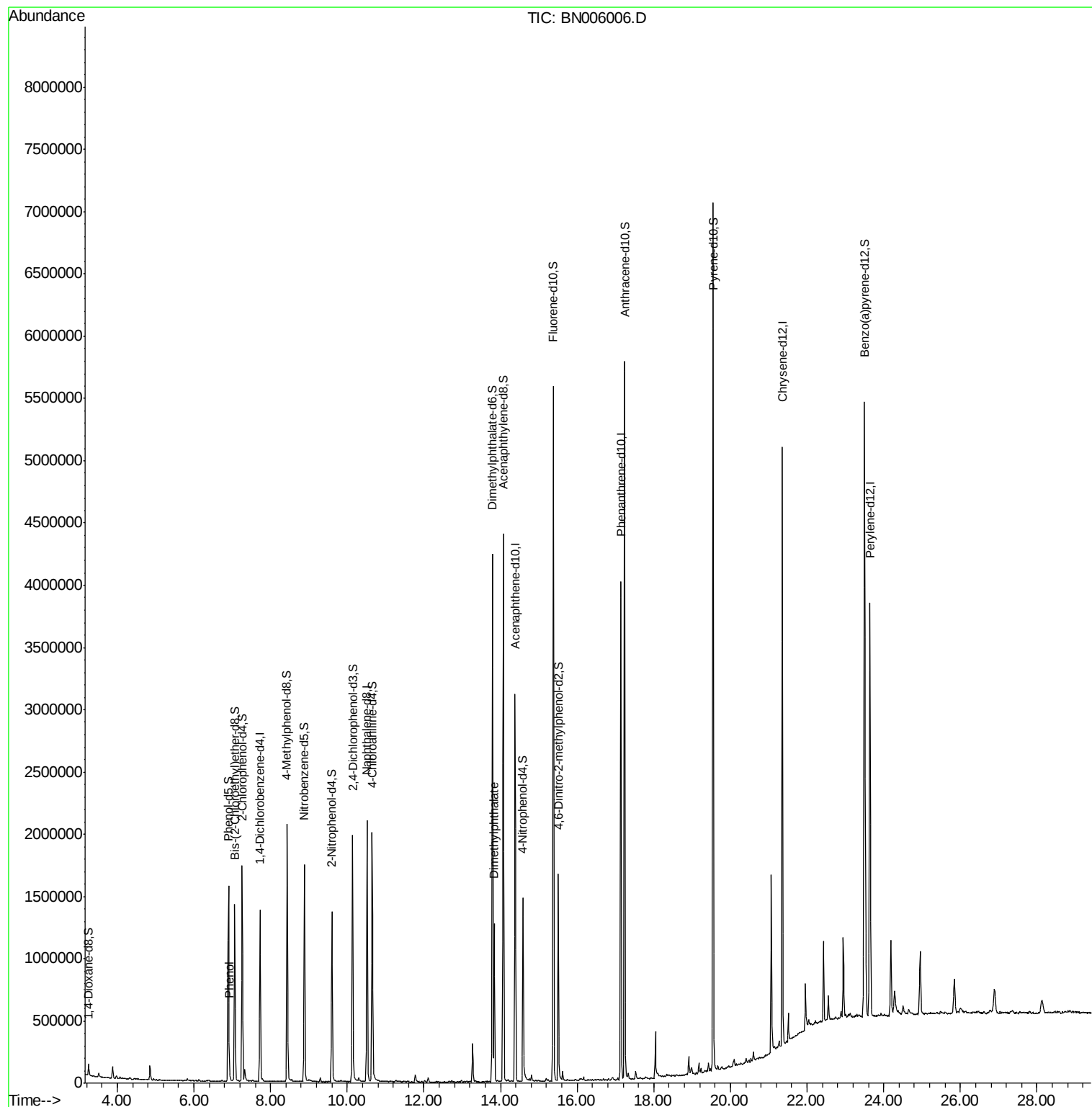
					Ovalue
6) Phenol	6.92	94	52483	1.543	ng/ul 94
44) Dimethylphthalate	13.84	163	799649	10.431	ng/ul 100

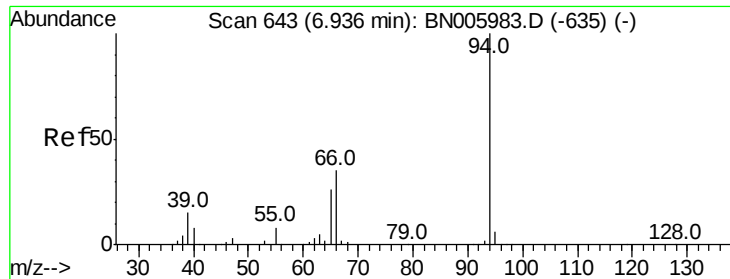
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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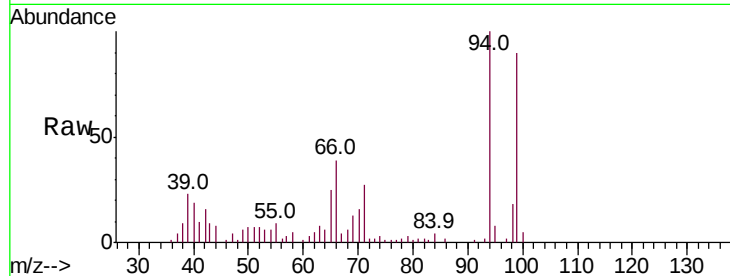
#6

Phenol

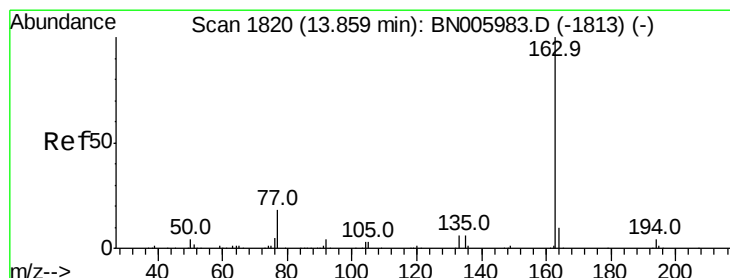
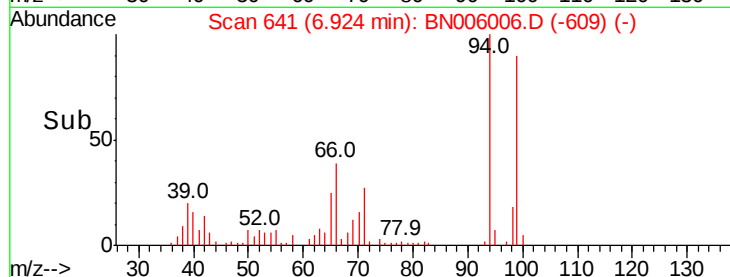
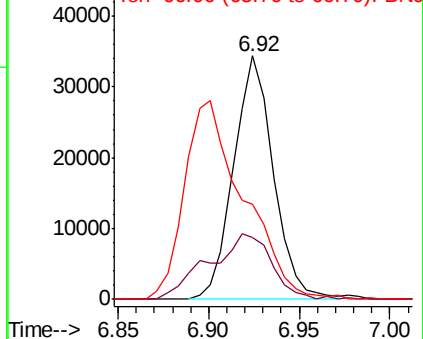
Concen: 1.543 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.01 min
 Lab File: BN006006.D
 Acq: 01 Jun 2019 22:38

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 52483
 Ion Ratio Lower Upper
 94 100
 65 25.4 24.2 36.4
 66 39.2 33.8 50.6



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

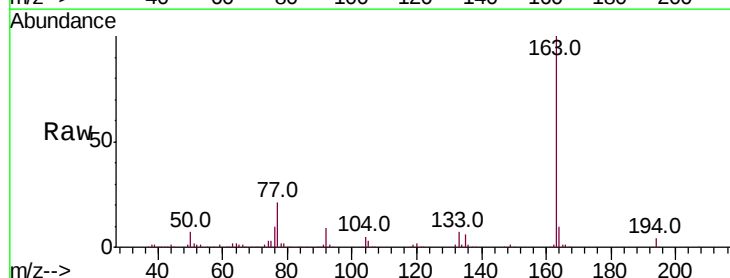


#44

Dimethylphthalate

Concen: 10.431 ng/ul
 RT: 13.84 min Scan# 1817
 Delta R.T. -0.02 min
 Lab File: BN006006.D
 Acq: 01 Jun 2019 22:38

Tgt Ion:163 Resp: 799649
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 9.9 8.1 12.1



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

