

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006014.D
 Acq On : 02 Jun 2019 03:14
 Operator : JU/SJ
 Sample : K2846-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:07:18 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	7.72	152	350411	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.51	136	1590409	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	983202	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2236791	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2140881	20.00	ng/ul	-0.03
85) Perylene-d12	23.63	264	2367940	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	54280	6.82	ng/uL	0.00
5) Phenol-d5	6.89	99	954586	30.73	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	622051	35.10	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	774520	32.74	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	797263	31.80	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	423333	41.47	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	464599	48.87	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	752669	33.53	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	1105767	37.57	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	2867002	39.55	ng/ul	-0.02
46) Acenaphthylene-d8	14.07	160	3168696	34.95	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.59	143	414410	31.42	ng/ul	-0.02
57) Fluorene-d10	15.38	176	2249146	37.00	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	379957	41.68	ng/ul	-0.02
70) Anthracene-d10	17.24	188	3419872	35.92	ng/ul	-0.02
78) Pyrene-d10	19.54	212	3778687	34.95	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.48	264	3786235	35.83	ng/ul	-0.04

Target Compounds

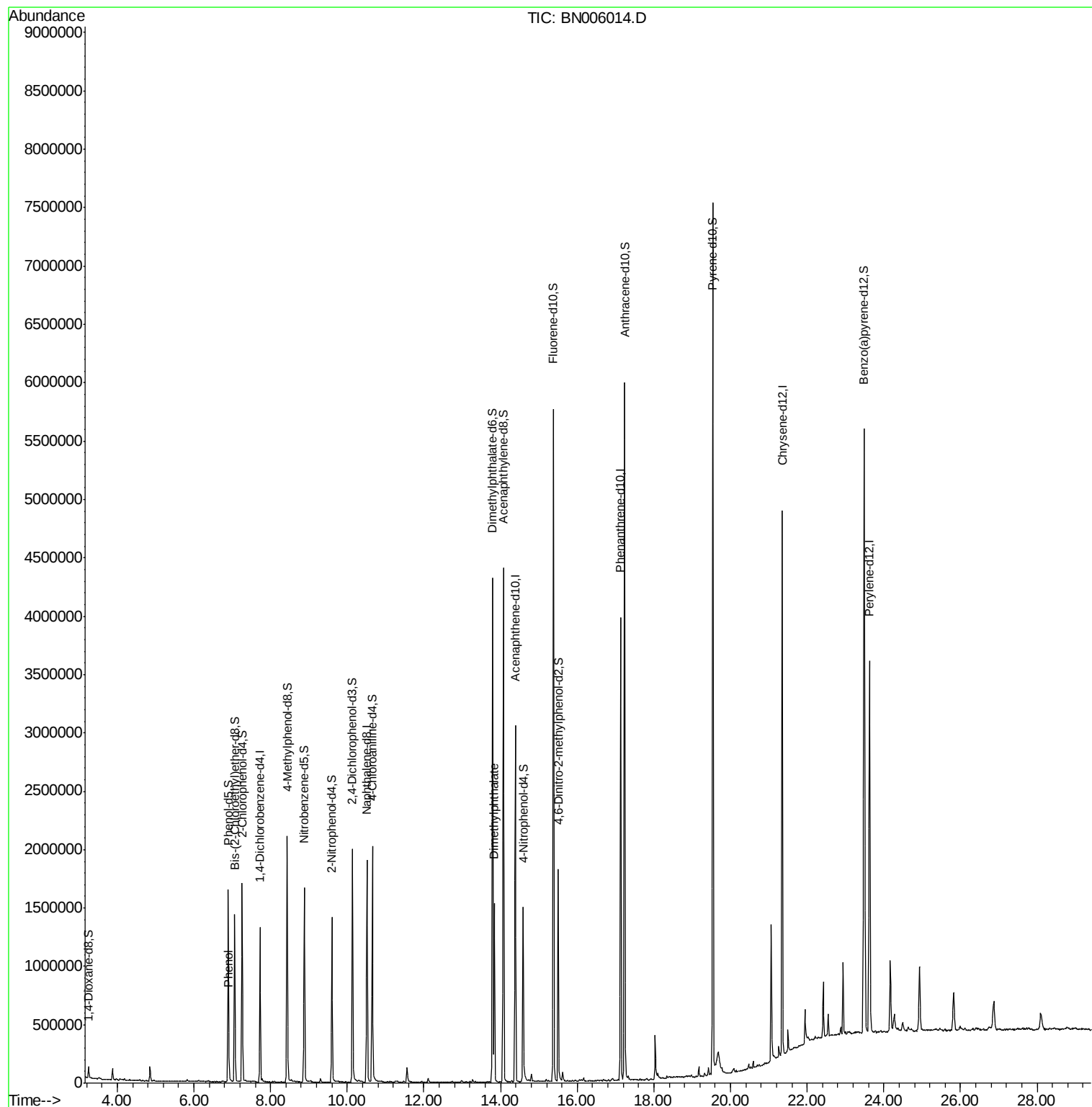
					Ovalue
6) Phenol	6.92	94	36939	1.154	ng/ul 95
44) Dimethylphthalate	13.84	163	885130	12.218	ng/ul 99

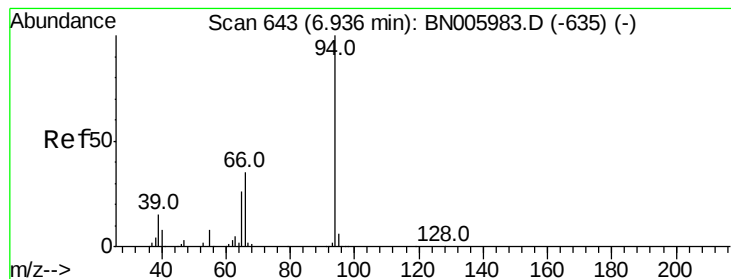
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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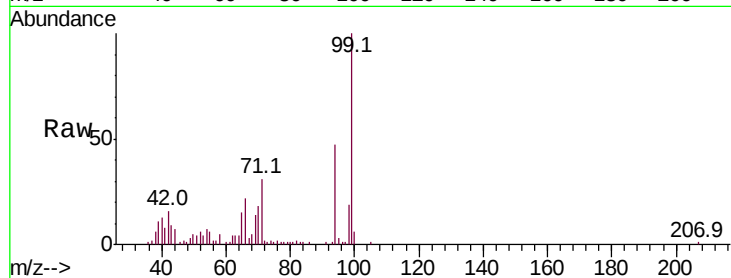
#6

Phenol

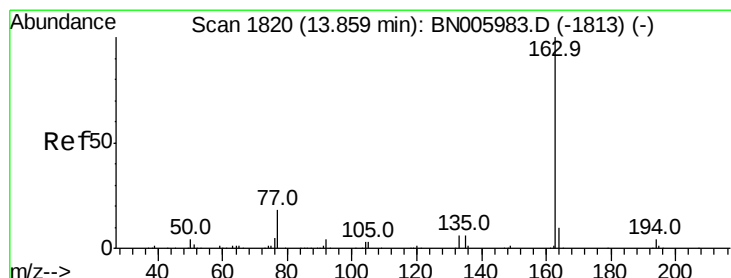
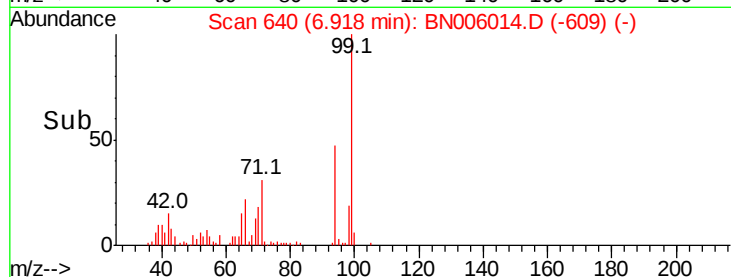
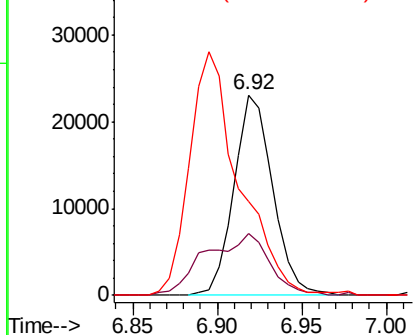
Concen: 1.154 ng/ul
 RT: 6.92 min Scan# 640
 Delta R.T. -0.02 min
 Lab File: BN006014.D
 Acq: 02 Jun 2019 03:14

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 36939
 Ion Ratio Lower Upper
 94 100
 65 31.0 24.2 36.4
 66 47.0 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

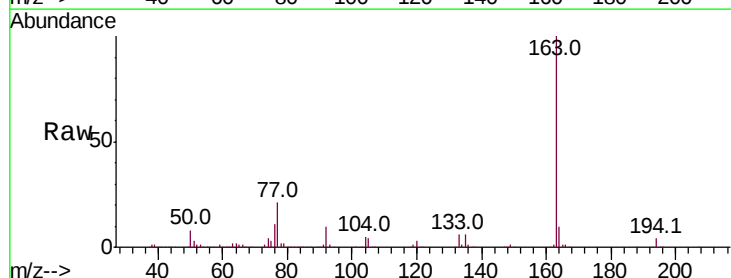


#44

Dimethylphthalate

Concen: 12.218 ng/ul
 RT: 13.84 min Scan# 1816
 Delta R.T. -0.02 min
 Lab File: BN006014.D
 Acq: 02 Jun 2019 03:14

Tgt Ion:163 Resp: 885130
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 10.4 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

