

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006002.D
 Acq On : 01 Jun 2019 20:20
 Operator : JU/SJ
 Sample : K2846-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:06:06 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	342768	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	1526696	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	958222	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2172222	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2045299	20.00	ng/ul	-0.03
85) Perylene-d12	23.63	264	2230700	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	28109	3.61	ng/uL	0.00
5) Phenol-d5	6.90	99	463029	15.24	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.06	67	326659	18.85	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	397648	17.18	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	375032	15.29	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	212159	21.65	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	226817	24.85	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	363046	16.85	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.65	131	529605	18.75	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	1478891	20.94	ng/ul	-0.02
46) Acenaphthylene-d8	14.07	160	1589294	17.99	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.59	143	155113	12.07	ng/ul	-0.02
57) Fluorene-d10	15.38	176	1167594	19.71	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	139690	15.78	ng/ul	-0.02
70) Anthracene-d10	17.24	188	1735262	18.77	ng/ul	-0.02
78) Pyrene-d10	19.54	212	1816890	17.59	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.48	264	1703621	17.12	ng/ul	-0.04

Target Compounds

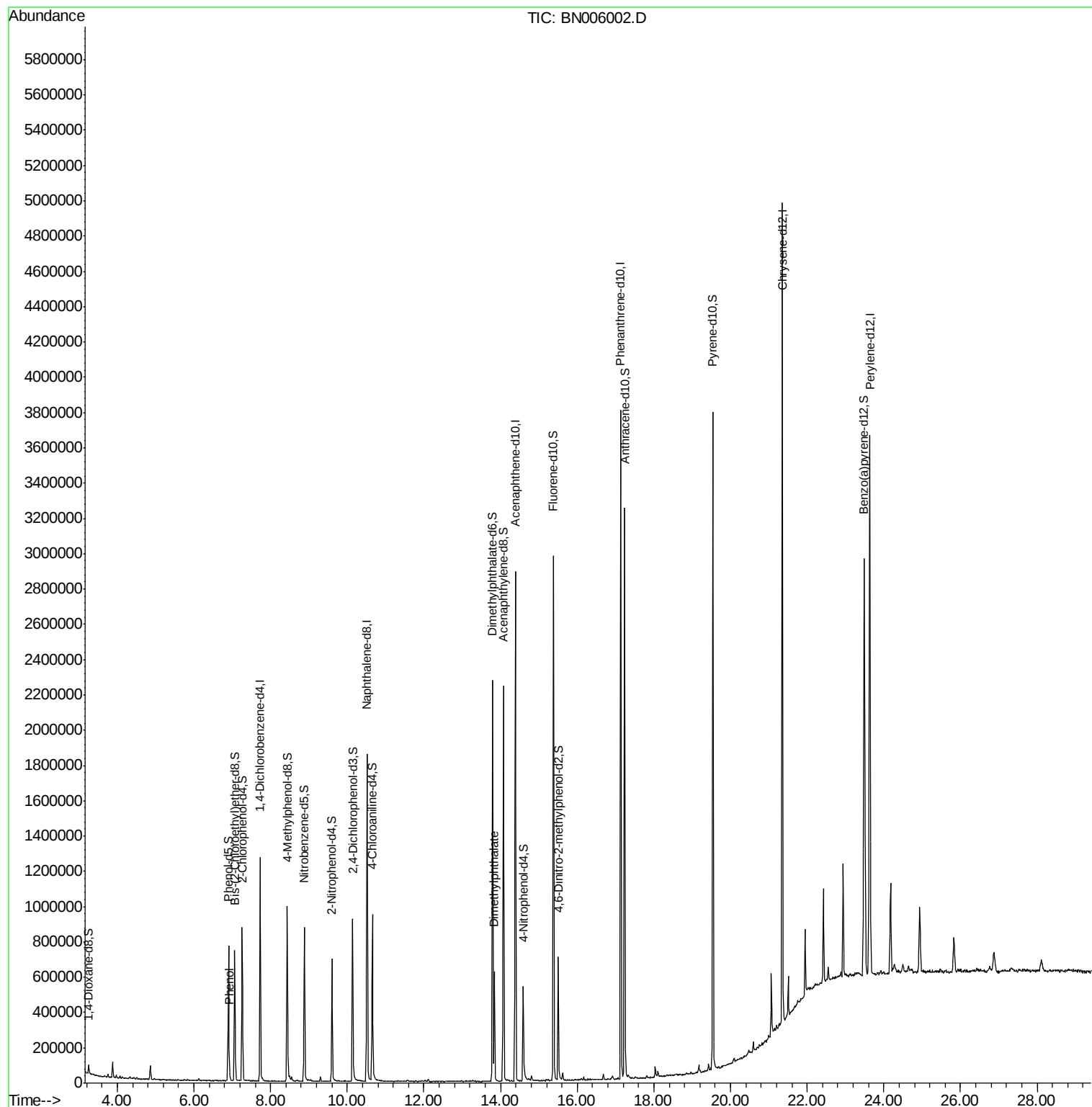
				Ovalue	
6) Phenol	6.92	94	36981	1.181	ng/ul 99
44) Dimethylphthalate	13.84	163	374601	5.306	ng/ul 100

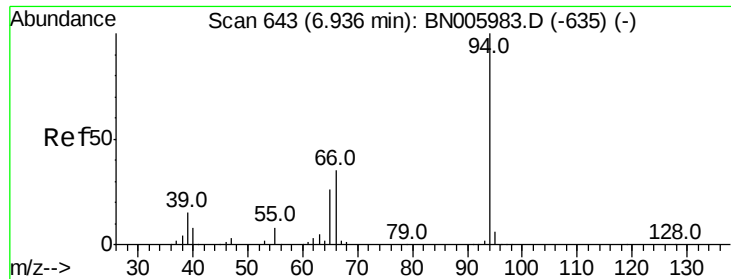
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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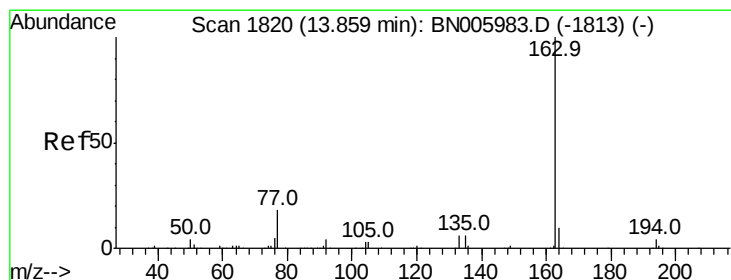
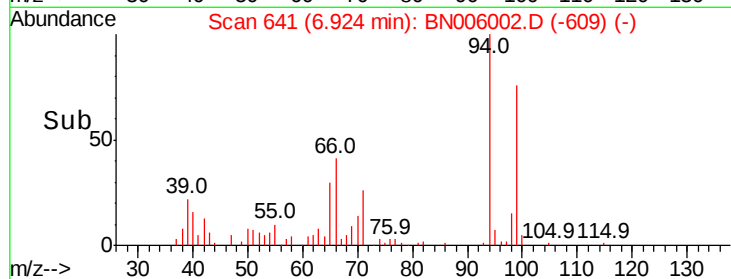
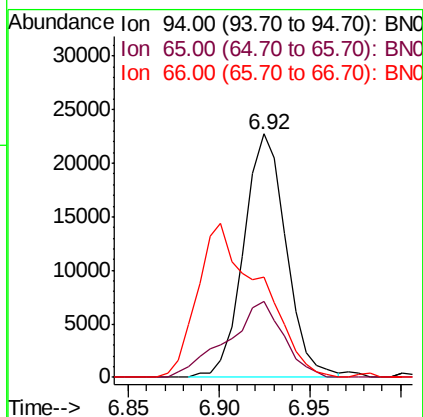
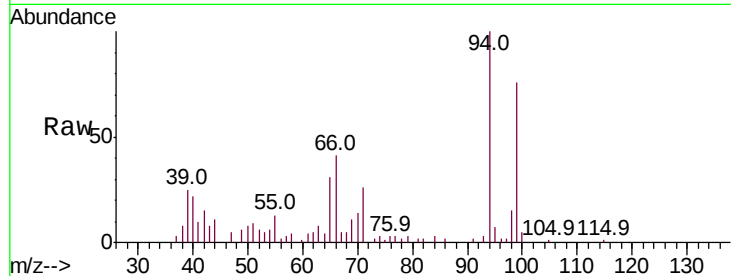
#6

Phenol

Concen: 1.181 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.01 min
 Lab File: BN006002.D
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Instrument :
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Tot Ion: 94 Resp: 36981
 Ion Ratio Lower Upper
 94 100
 65 31.0 24.2 36.4
 66 41.3 33.8 50.6



#44

Dimethylphthalate

Concen: 5.306 ng/ul
 RT: 13.84 min Scan# 1816
 Delta R.T. -0.02 min
 Lab File: BN006002.D
 Acq: 01 Jun 2019 20:20

Tgt Ion: 163 Resp: 374601
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.0
 164 10.1 8.1 12.1

