

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\
 Data File : BN004685.D
 Acq On : 08 Mar 2019 22:14
 Operator : JU/SJ
 Sample : K1736-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 23:50:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 00:36:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	30336	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	144282	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	91582	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	216963	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	223026	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	190952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3375	6.27	ng/uL	0.00
5) Phenol-d5	6.88	99	45057	17.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	24502	18.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	41381	19.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	41294	18.94	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	21438	19.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	25078	20.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	44636	18.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	61909	21.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	156575	19.77	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	182209	19.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	23136	15.74	ng/ul	0.00
58) Fluorene-d10	15.36	176	132272	19.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	21046	14.05	ng/ul	0.00
71) Anthracene-d10	17.21	188	212718	20.13	ng/ul	0.00
79) Pyrene-d10	19.52	212	241086	22.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	189597	18.49	ng/ul	0.00

Target Compounds

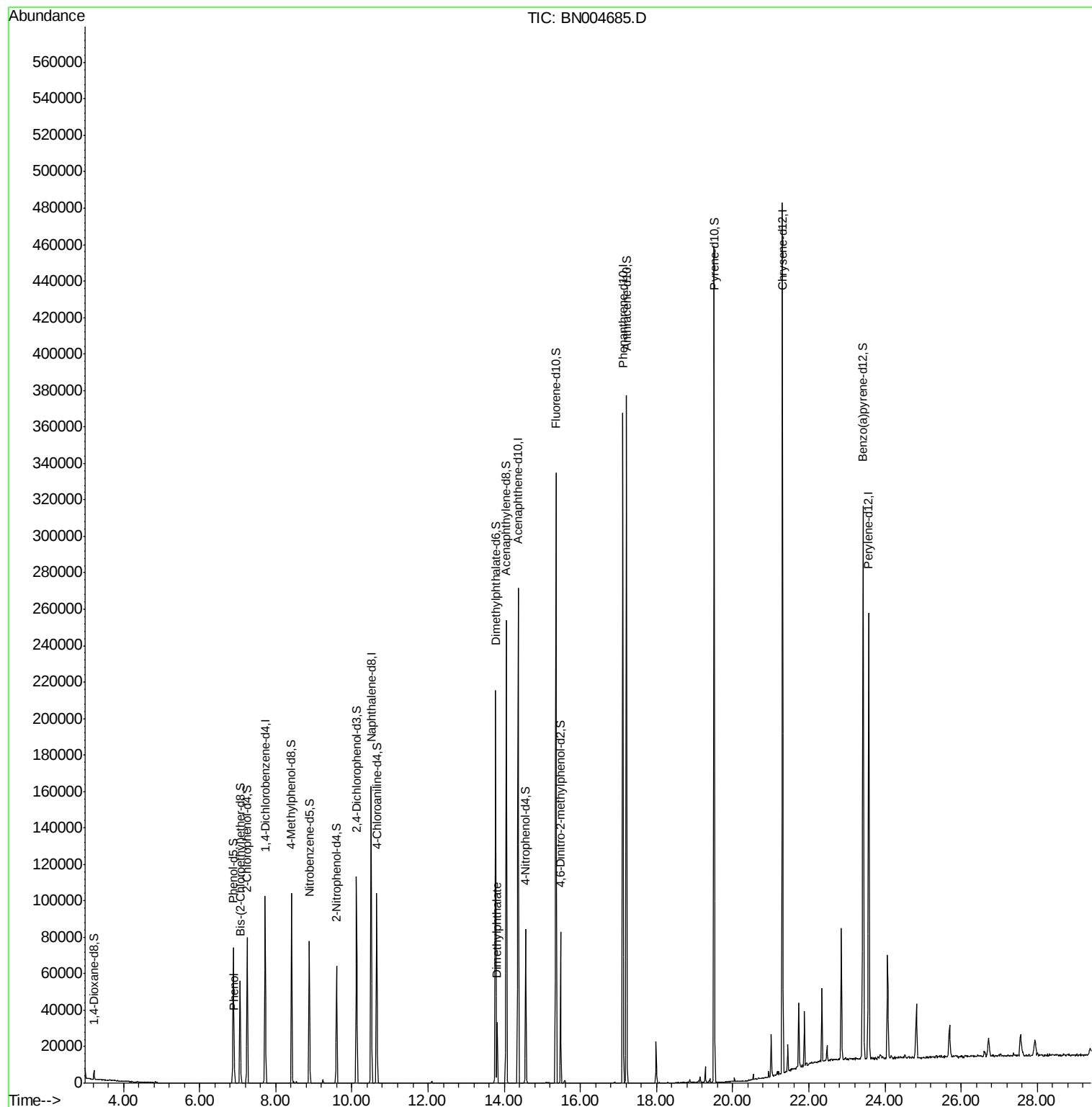
					Ovalue
6) Phenol	6.91	94	7246	2.840	ng/ul 98
45) Dimethylphthalate	13.82	163	23390	3.010	ng/ul 99

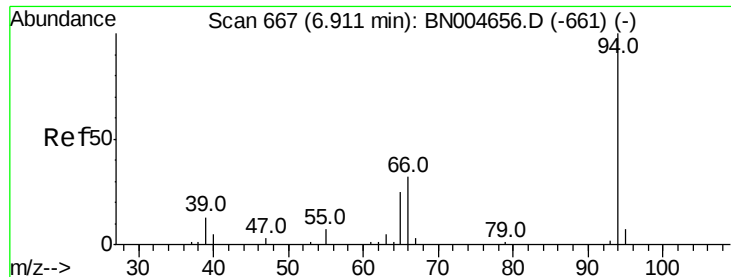
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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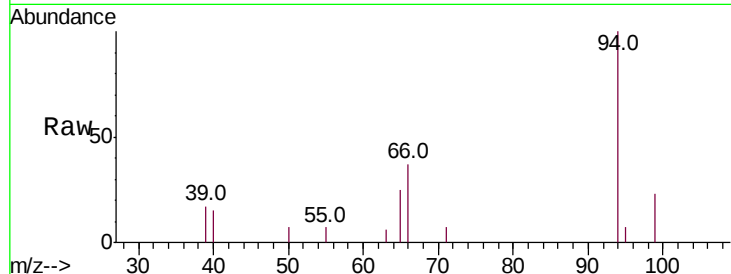
#6

Phenol

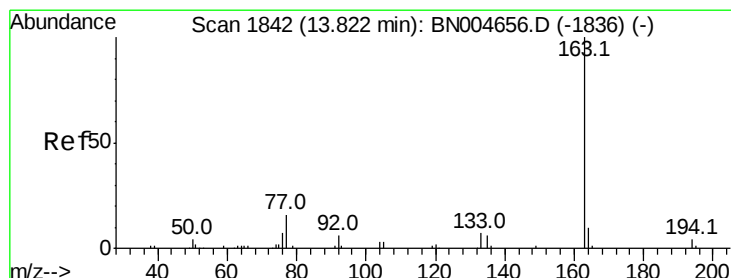
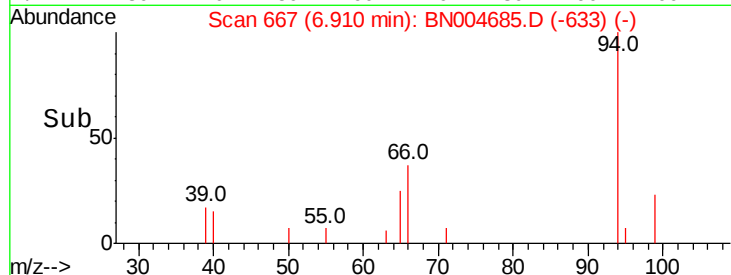
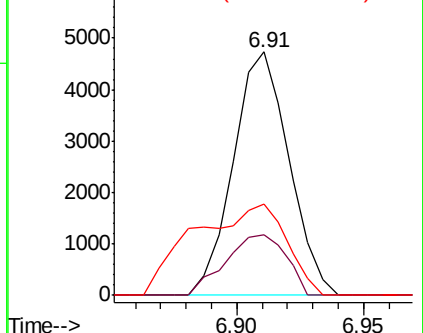
Concen: 2.840 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. -0.00 min
 Lab File: BN004685.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 7246
 Ion Ratio Lower Upper
 94 100
 65 25.1 20.2 30.4
 66 37.5 28.2 42.2



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

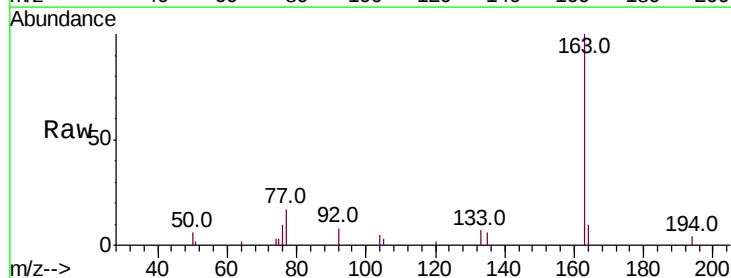


#45

Dimethylphthalate

Concen: 3.010 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
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 Acq: 08 Mar 2019 22:14

Tgt Ion:163 Resp: 23390
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.2
 164 10.2 7.9 11.9



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

