

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\
 Data File : BN004678.D
 Acq On : 08 Mar 2019 18:08
 Operator : JU/SJ
 Sample : K1720-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 21:12:11 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	28833	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	136257	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	88175	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	209802	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	211469	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	185199	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3017	5.90	ng/uL	0.00
5) Phenol-d5	6.88	99	38452	16.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	21200	17.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	35441	17.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	35840	17.30	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	18804	18.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	21487	18.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	38628	17.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	54663	20.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	140638	18.45	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	162533	17.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	20002	14.14	ng/ul	0.00
58) Fluorene-d10	15.36	176	118001	18.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	17669	12.20	ng/ul	0.00
71) Anthracene-d10	17.21	188	188667	18.46	ng/ul	0.00
79) Pyrene-d10	19.51	212	209410	20.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	162189	16.31	ng/ul	0.00

Target Compounds

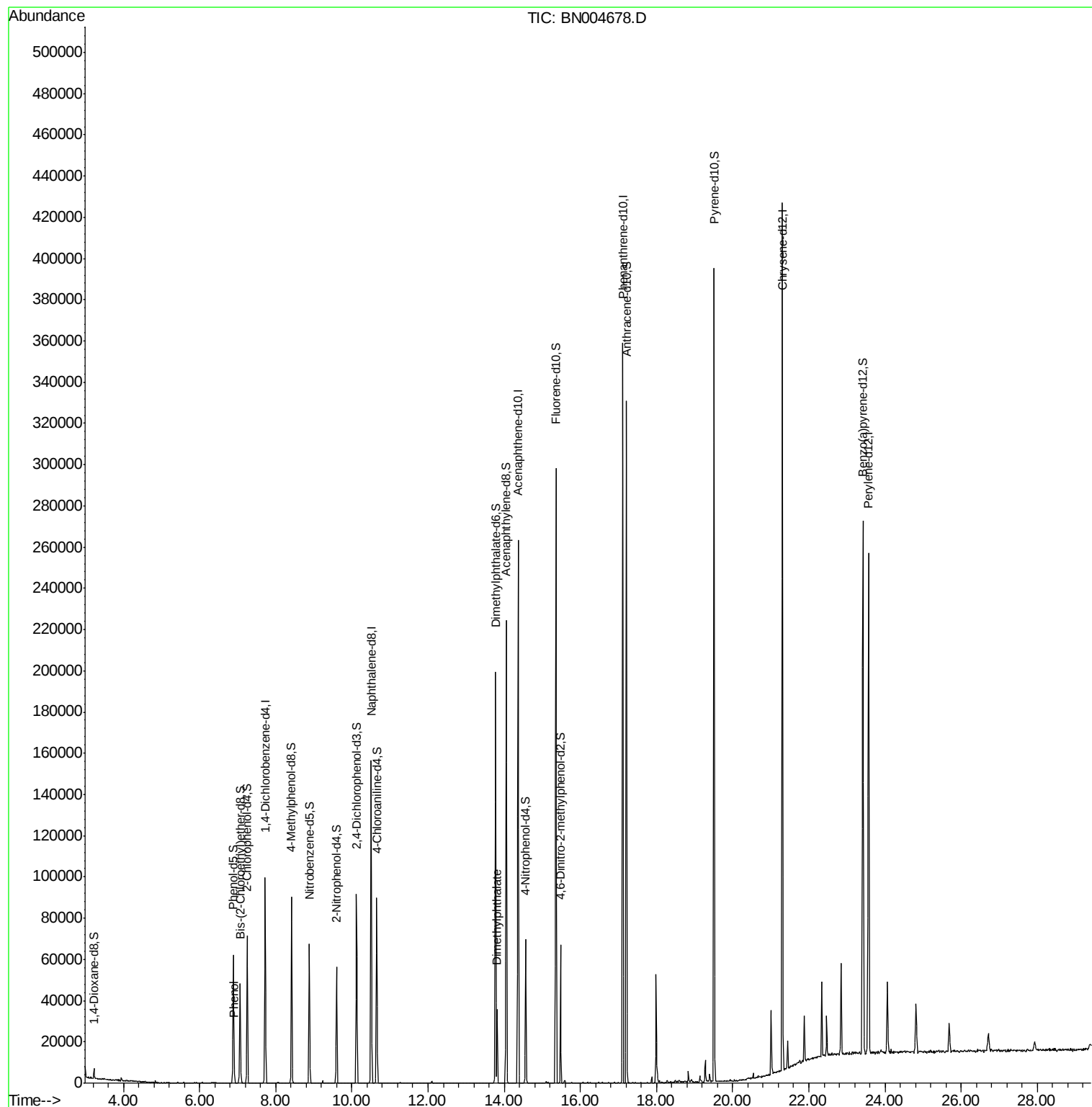
				Ovalue	
6) Phenol	6.91	94	3311	1.365	ng/ul 97
45) Dimethylphthalate	13.82	163	24771	3.311	ng/ul 99

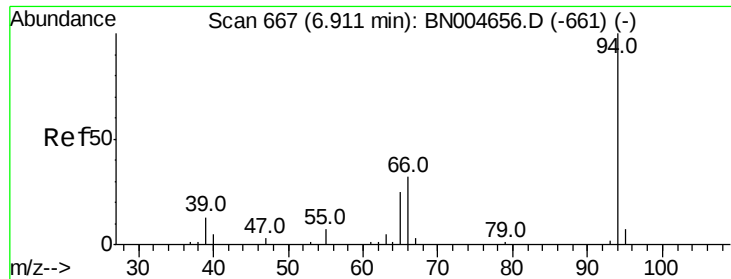
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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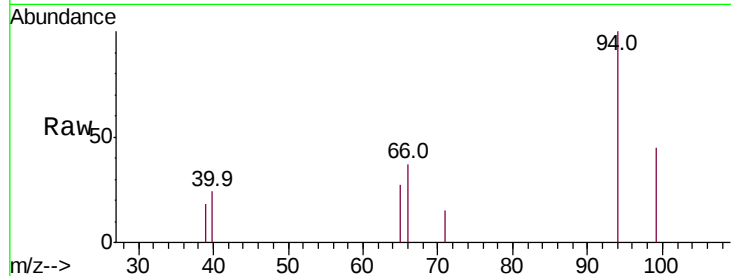
#6

Phenol

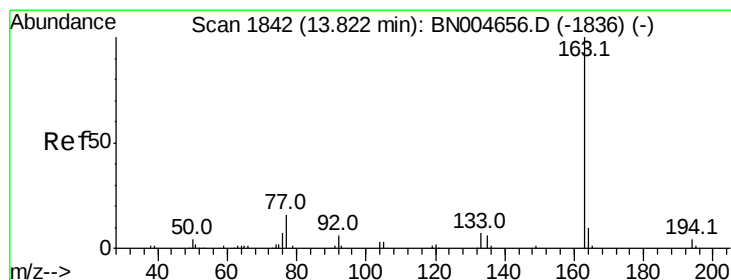
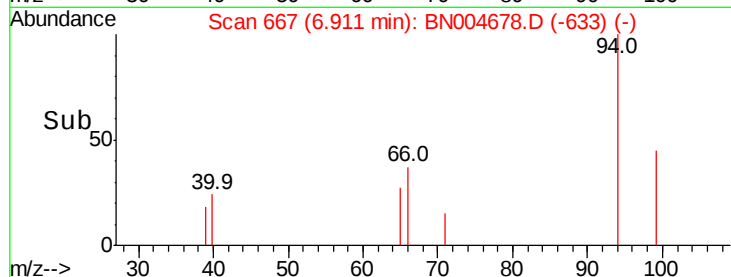
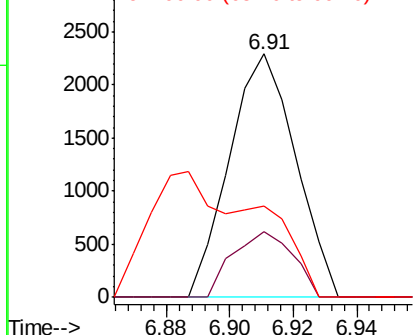
Concen: 1.365 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. -0.00 min
 Lab File: BN004678.D
 Acq: 08 Mar 2019 18:08

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 3311
 Ion Ratio Lower Upper
 94 100
 65 26.8 20.2 30.4
 66 37.3 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

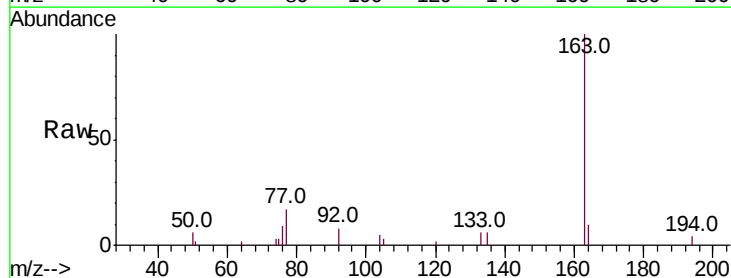


#45

Dimethylphthalate

Concen: 3.311 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.01 min
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 Acq: 08 Mar 2019 18:08

Tgt Ion:163 Resp: 24771
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.2
 164 10.3 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

