

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
 Data File : BN004648.D
 Acq On : 07 Mar 2019 21:49
 Operator : JU/SJ
 Sample : K1662-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 00:36:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 07 15:17:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	38036	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.50	136	177812	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.36	164	112690	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.11	188	270411	20.00	ng/ul	-0.02
78) Chrysene-d12	21.30	240	326414	20.00	ng/ul	-0.02
86) Perylene-d12	23.56	264	318970	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3814	5.66	ng/uL	-0.02
5) Phenol-d5	6.88	99	42977	13.67	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	25220	15.38	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.25	132	40146	14.72	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	39790	14.56	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	20768	15.32	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.60	143	23927	15.54	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.12	165	41582	14.17	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	58287	16.56	ng/ul	-0.02
44) Dimethylphthalate-d6	13.77	166	157794	16.19	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	176771	15.07	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	19856	10.98	ng/ul	-0.02
58) Fluorene-d10	15.36	176	131574	15.89	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.48	200	20406	10.93	ng/ul	-0.02
71) Anthracene-d10	17.21	188	206942	15.71	ng/ul	-0.02
79) Pyrene-d10	19.51	212	239318	15.01	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.42	264	242029	14.13	ng/ul	-0.04

Target Compounds

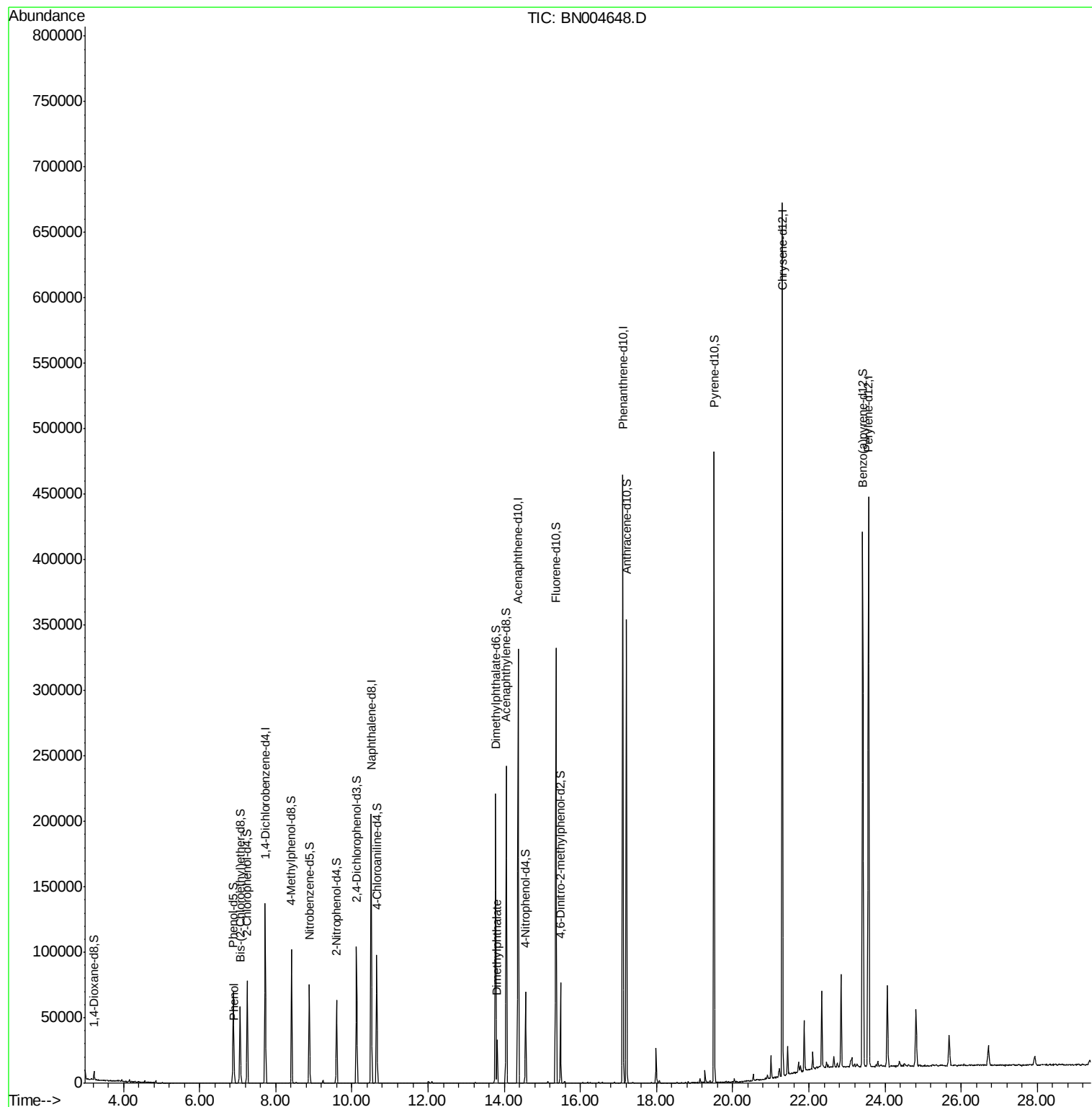
					Ovalue
6) Phenol	6.91	94	6510	2.035 ng/ul	98
45) Dimethylphthalate	13.82	163	23483	2.456 ng/ul	99

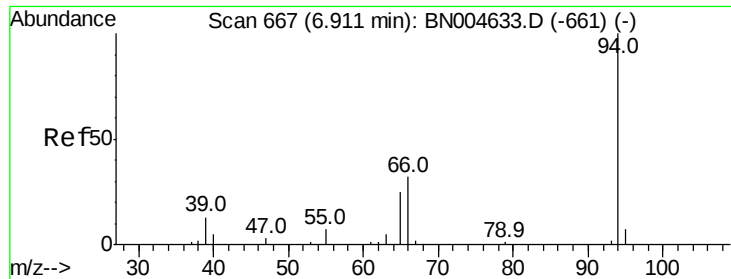
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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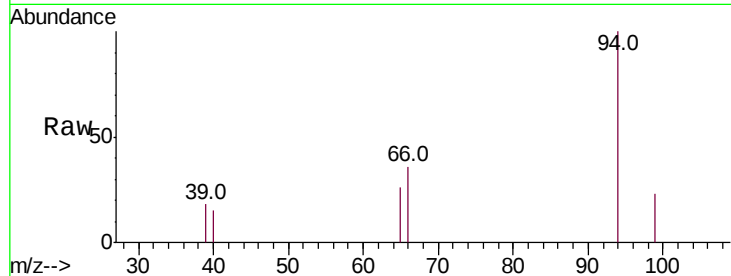
#6

Phenol

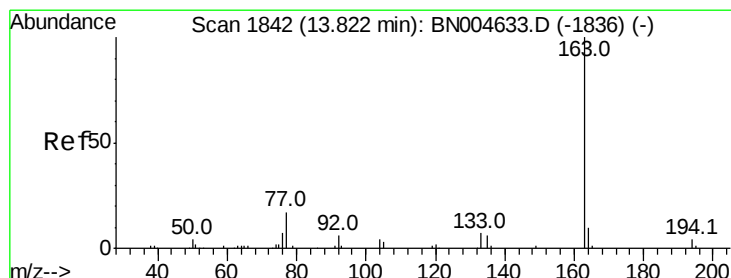
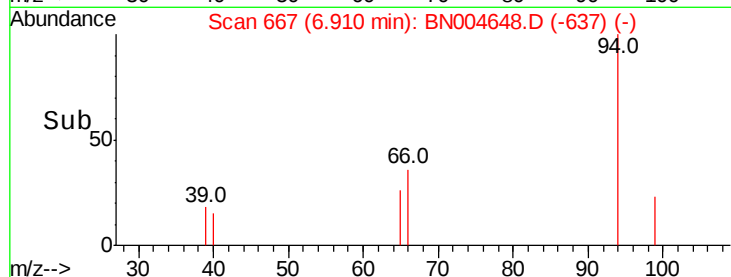
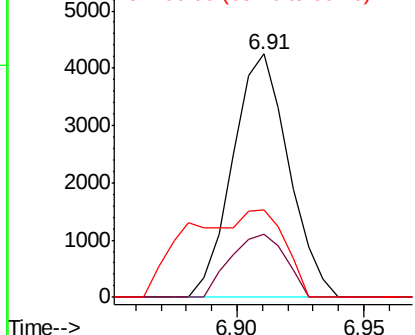
Concen: 2.035 ng/ul
 RT: 6.91 min Scan# 667
 Delta R.T. -0.02 min
 Lab File: BN004648.D
 Acq: 07 Mar 2019 21:49

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 6510
 Ion Ratio Lower Upper
 94 100
 65 26.0 20.2 30.4
 66 36.2 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

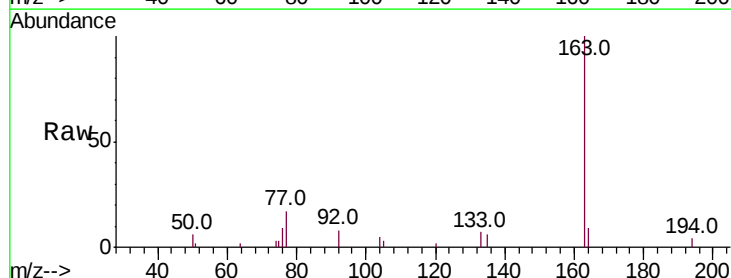


#45

Dimethylphthalate

Concen: 2.456 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.03 min
 Lab File: BN004648.D
 Acq: 07 Mar 2019 21:49

Tgt Ion:163 Resp: 23483
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.2
 164 9.5 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

