

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
 Data File : BN004663.D
 Acq On : 08 Mar 2019 06:35
 Operator : JU/SJ
 Sample : K1662-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 07:14:38 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	36808	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	179532	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	112215	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	262529	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	275357	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	223692	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3346	5.13	ng/uL	0.00
5) Phenol-d5	6.88	99	39669	13.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	20976	13.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	35825	13.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	26635	10.07	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	18258	13.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	21649	13.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	39452	13.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	49209	13.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	134541	13.87	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	161760	13.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	15936	8.85	ng/ul	0.00
58) Fluorene-d10	15.36	176	115926	14.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	15576	8.59	ng/ul	0.00
71) Anthracene-d10	17.21	188	180758	14.14	ng/ul	0.00
79) Pyrene-d10	19.51	212	208772	15.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	159313	13.26	ng/ul	-0.01

Target Compounds

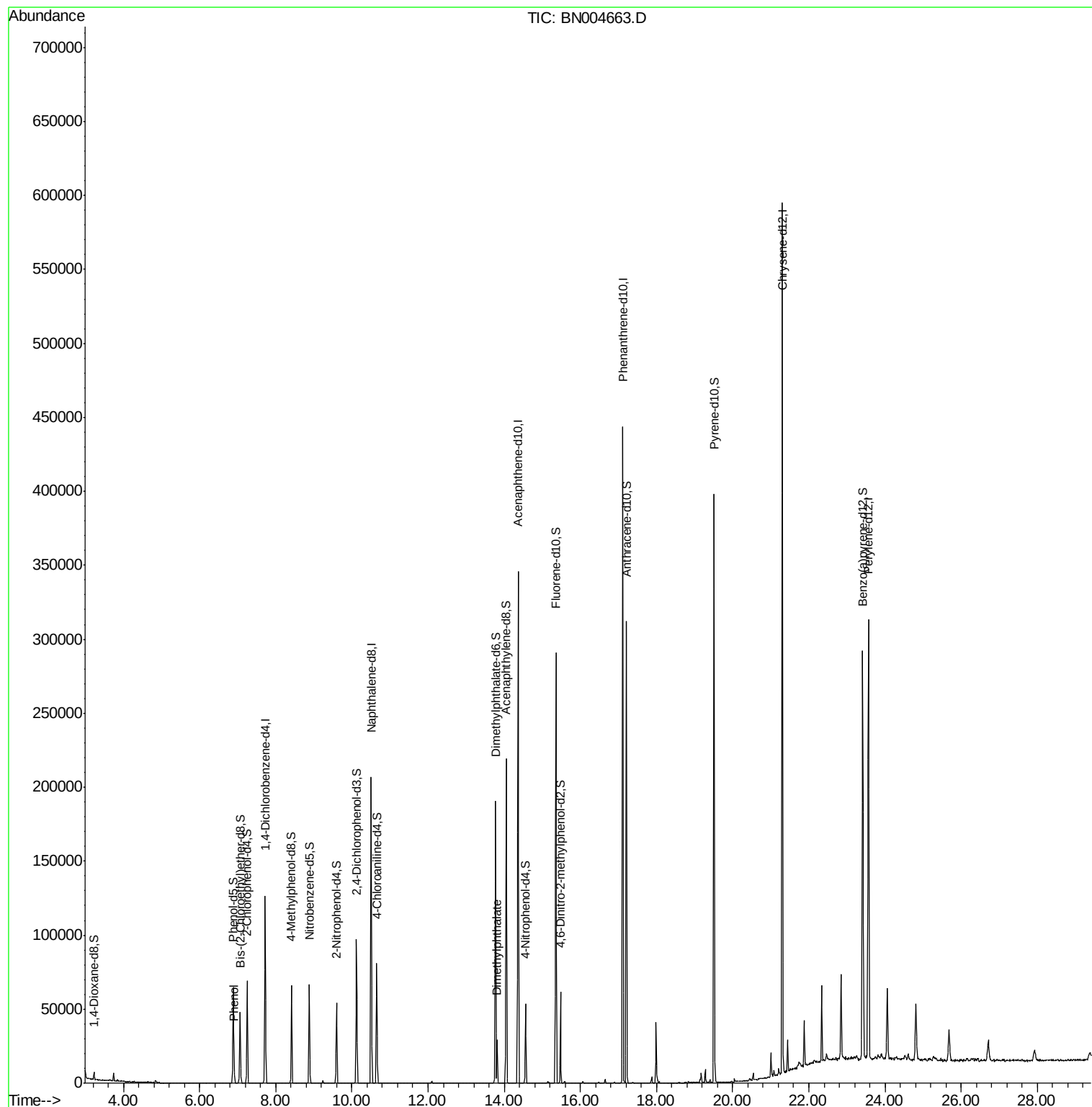
					Ovalue
6) Phenol	6.91	94	5185	1.675	ng/ul 99
45) Dimethylphthalate	13.82	163	20977	2.203	ng/ul 99

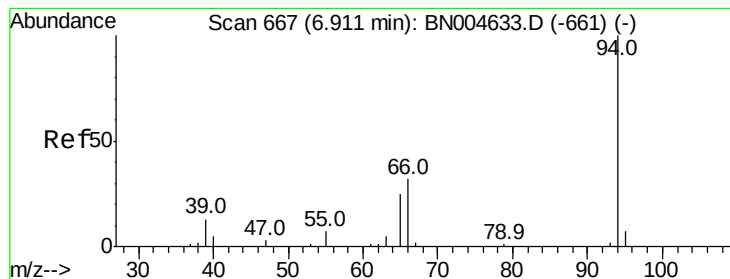
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.675 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. -0.00 min

Lab File: BN004663.D

Acq: 08 Mar 2019 06:35

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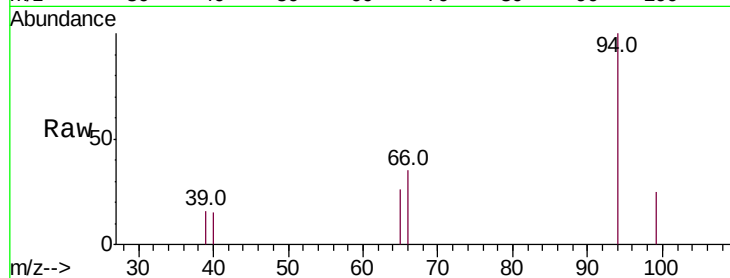
Tot Ion: 94 Resp: 5185

Ion Ratio Lower Upper

94 100

65 25.7 20.2 30.4

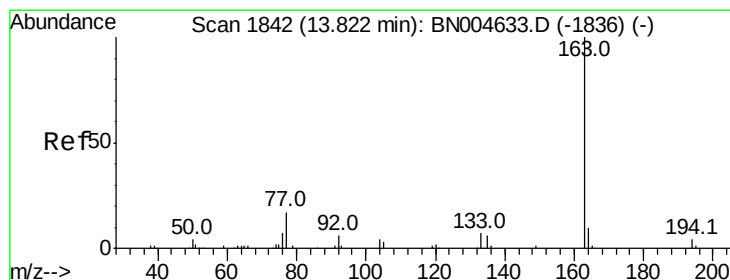
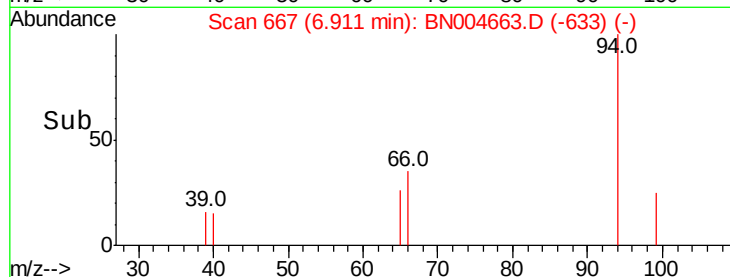
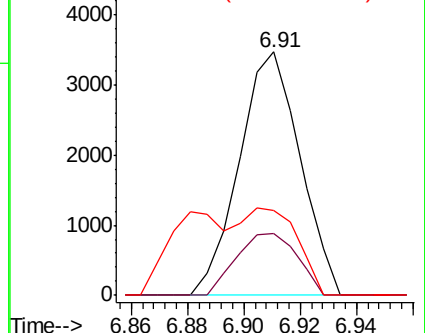
66 34.9 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004663.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BN004663.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BN004663.D (-661) (-)



#45

Dimethylphthalate

Concen: 2.203 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

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Acq: 08 Mar 2019 06:35

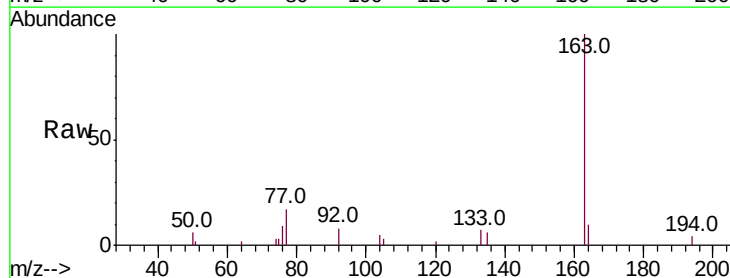
Tgt Ion:163 Resp: 20977

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004663.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004663.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004663.D (-1836) (-)

