

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030719\
 Data File : BN004661.D
 Acq On : 08 Mar 2019 05:25
 Operator : JU/SJ
 Sample : K1662-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 07:14:26 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	36467	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	177206	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	111743	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	261848	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	292034	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	242777	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3628	5.61	ng/uL	0.00
5) Phenol-d5	6.88	99	37965	12.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	21019	13.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	34980	13.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	24123	9.20	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	18544	13.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	21517	14.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	38078	13.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	48174	13.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	138347	14.32	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	161581	13.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	13243	7.38	ng/ul	0.00
58) Fluorene-d10	15.36	176	117533	14.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	13648	7.55	ng/ul	0.00
71) Anthracene-d10	17.21	188	182429	14.30	ng/ul	0.00
79) Pyrene-d10	19.51	212	211317	14.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	170956	13.11	ng/ul	-0.01

Target Compounds

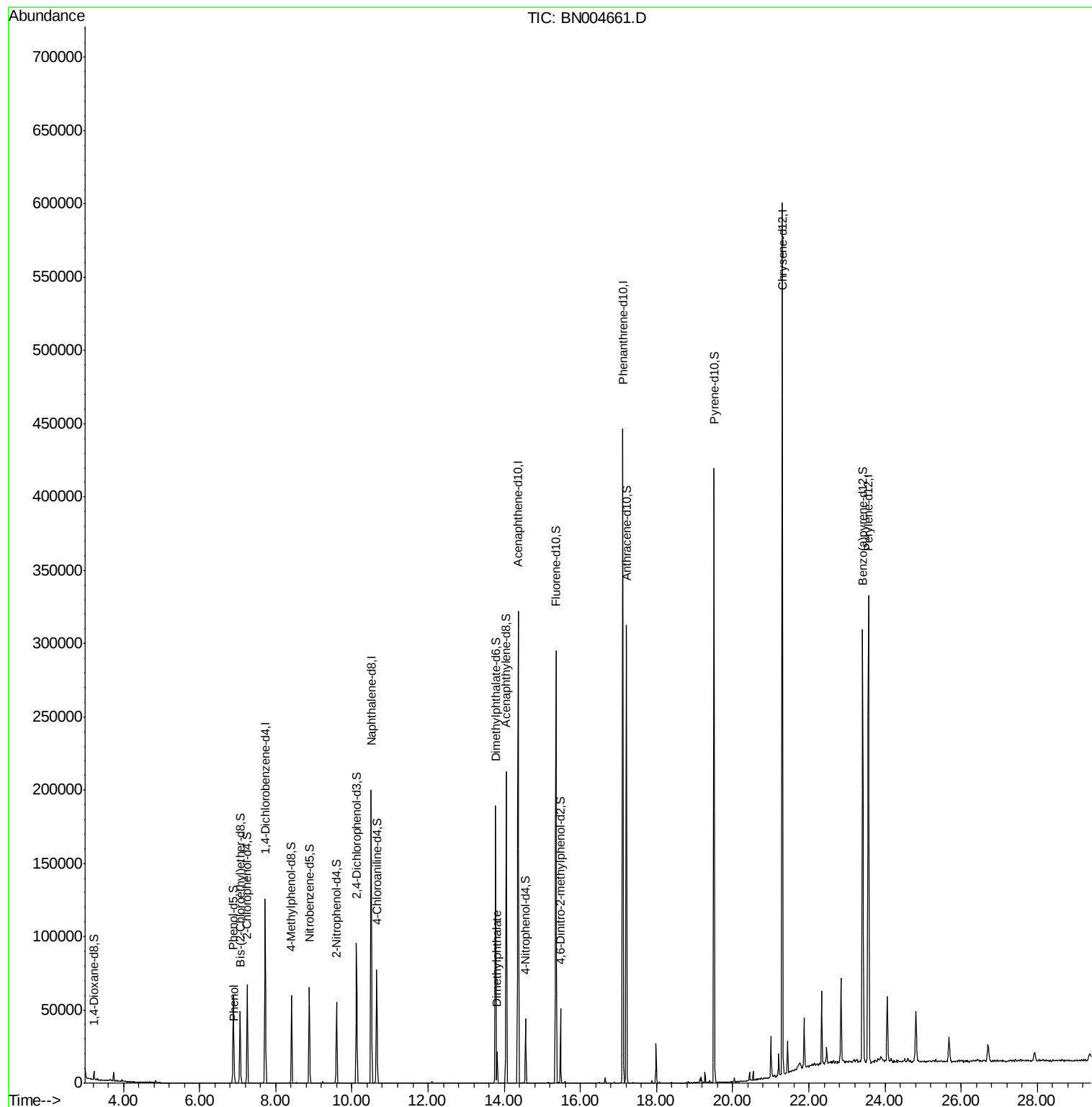
					Ovalue
6) Phenol	6.91	94	5069	1.653 ng/ul	98
45) Dimethylphthalate	13.82	163	15902	1.677 ng/ul	99

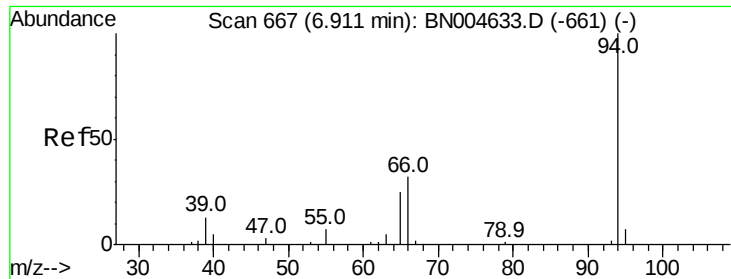
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.653 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. -0.00 min

Lab File: BN004661.D

Acq: 08 Mar 2019 05:25

Instrument :

BNA_N

ClientSampleId :

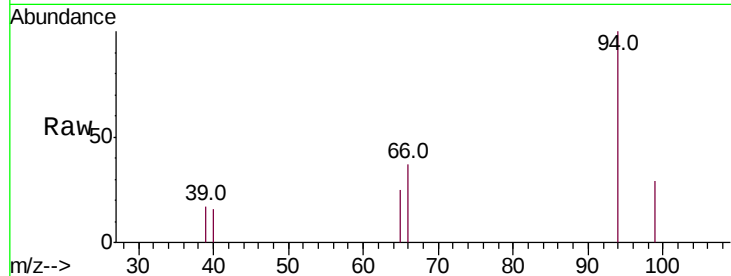
Tot Ion: 94 Resp: 5069

Ion Ratio Lower Upper

94 100

65 25.4 20.2 30.4

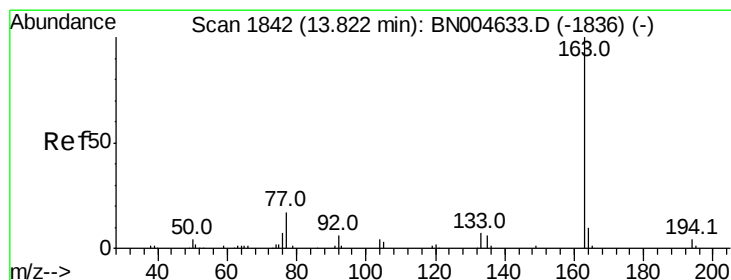
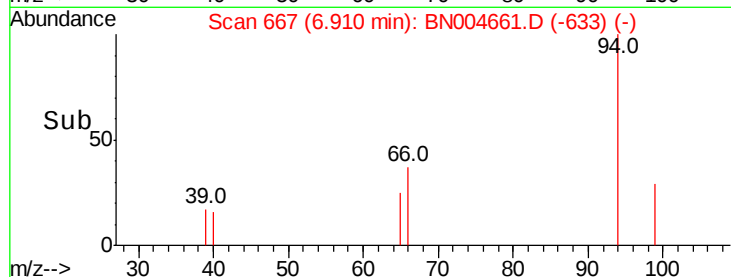
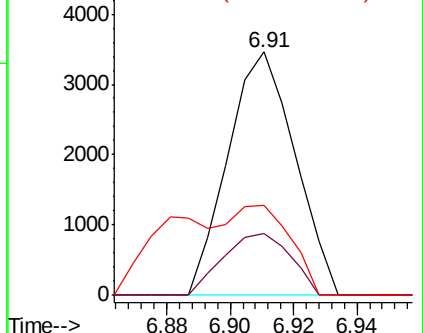
66 37.1 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BN004633.D (-661) (-)

Ion 65.00 (64.70 to 65.70): BN004633.D (-661) (-)

Ion 66.00 (65.70 to 66.70): BN004633.D (-661) (-)



#45

Dimethylphthalate

Concen: 1.677 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BN004661.D

Acq: 08 Mar 2019 05:25

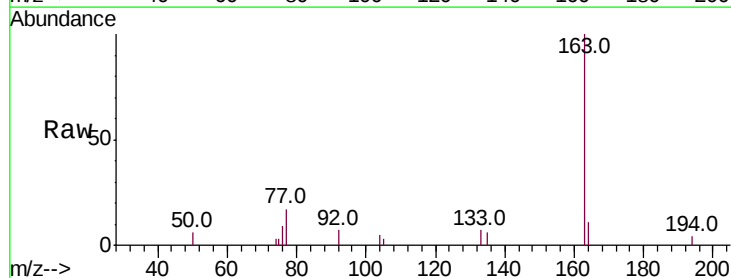
Tgt Ion:163 Resp: 15902

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004633.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004633.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004633.D (-1836) (-)

