

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030719\
 Data File : BN004658.D
 Acq On : 08 Mar 2019 03:40
 Operator : JU/SJ
 Sample : K1626-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 08 04:26:10 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	39263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	187598	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	120252	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	282437	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	322205	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	285902	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3969	5.70	ng/uL	0.00
5) Phenol-d5	6.88	99	50534	15.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	27673	16.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	46101	16.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	37162	13.17	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	24325	17.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	28570	17.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	49583	16.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	67547	18.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	183337	17.63	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	210945	16.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	27946	14.48	ng/ul	0.00
58) Fluorene-d10	15.36	176	153981	17.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	28859	14.80	ng/ul	0.00
71) Anthracene-d10	17.21	188	242894	17.66	ng/ul	0.00
79) Pyrene-d10	19.51	212	284648	18.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	251959	16.41	ng/ul	0.00

Target Compounds

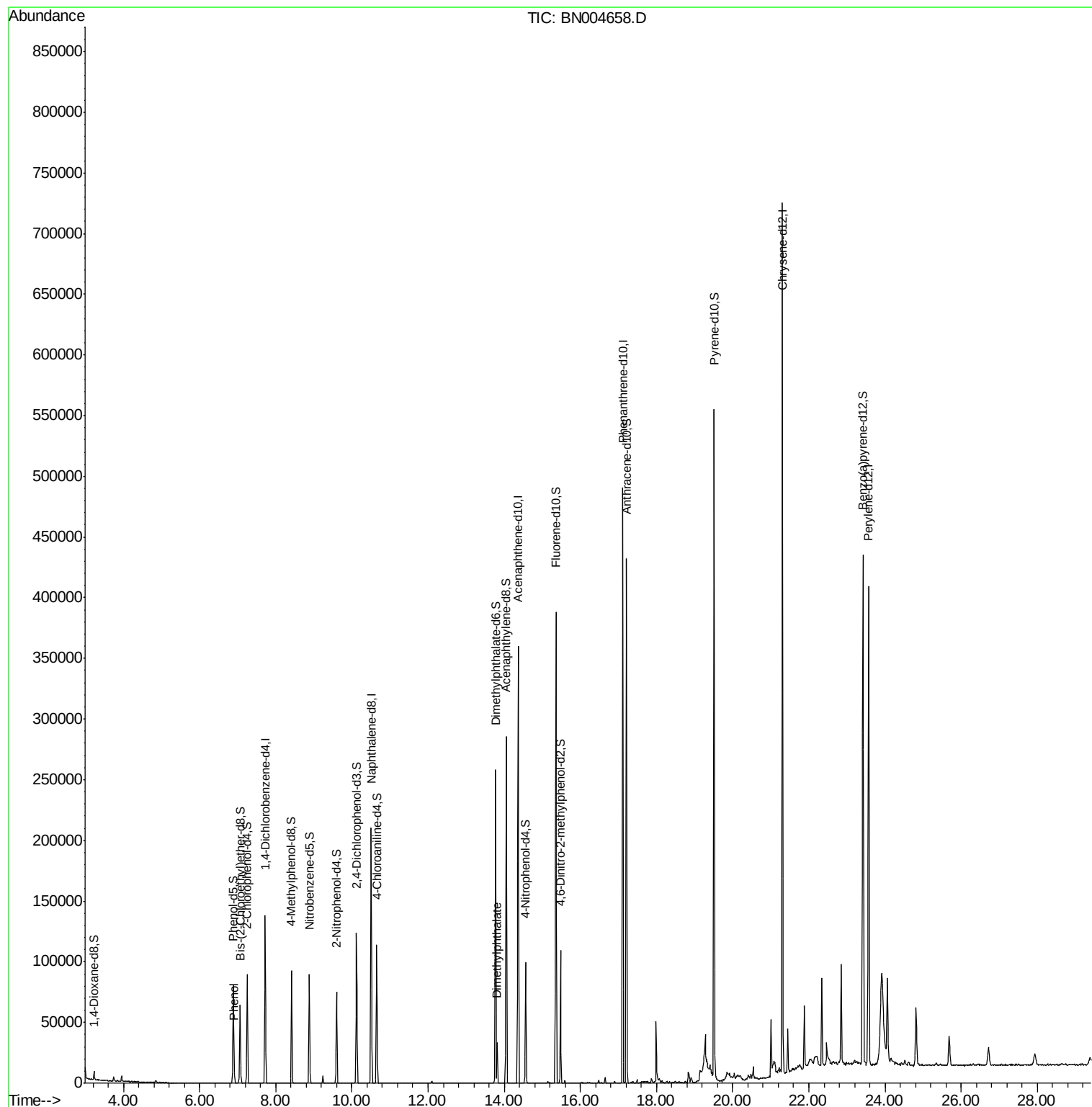
					Ovalue
6) Phenol	6.91	94	5677	1.719	ng/ul 99
45) Dimethylphthalate	13.82	163	24042	2.357	ng/ul 99

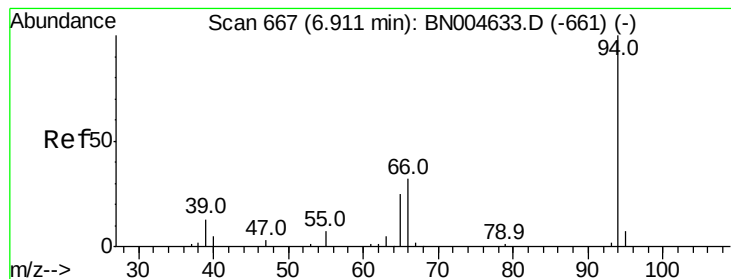
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.719 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN004658.D

Acq: 08 Mar 2019 03:40

Instrument :

BNA_N

ClientSampled :

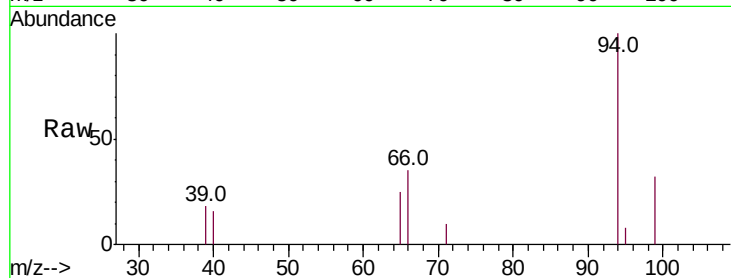
Tot Ion: 94 Resp: 5677

Ion Ratio Lower Upper

94 100

65 24.6 20.2 30.4

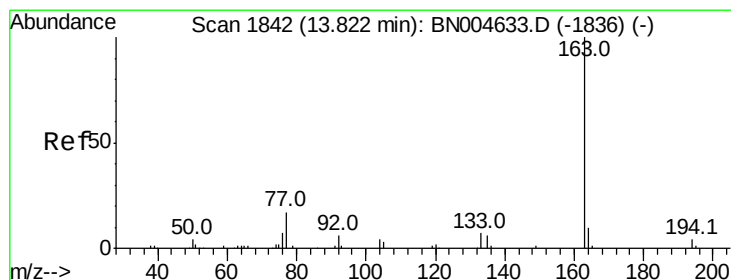
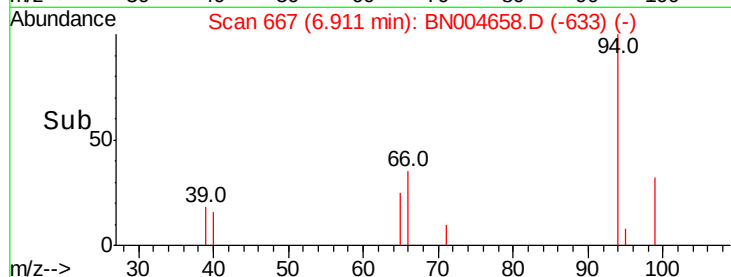
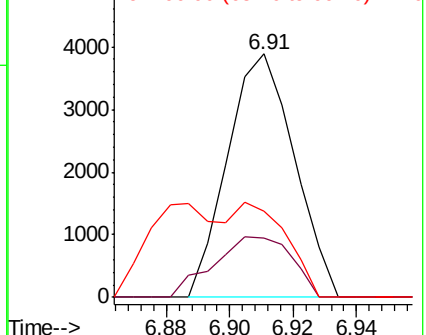
66 35.3 28.2 42.2



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: 2.357 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

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Acq: 08 Mar 2019 03:40

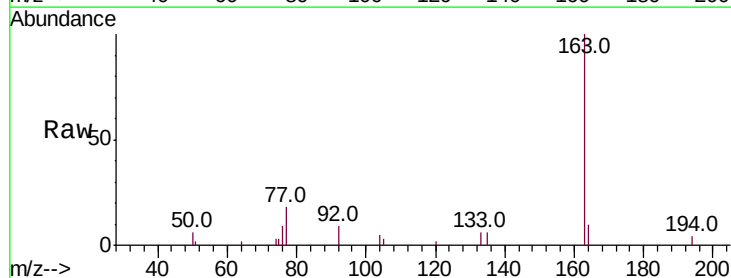
Tgt Ion:163 Resp: 24042

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 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) (-)

