

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091218\
 Data File : BN002658.D
 Acq On : 12 Sep 2018 17:07
 Operator : JU/SJ
 Sample : J4792-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 13 05:59:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 13 05:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	177162	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	811757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	497275	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1112296	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1086275	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	957508	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	15477	4.12	ng/uL	0.00
5) Phenol-d5	6.85	99	376263	23.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	251702	24.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	314068	25.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	324810	25.01	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	164518	25.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	191815	28.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	333483	26.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	470992	34.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1195566	29.00	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	1467416	29.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	162951	20.91	ng/ul	0.00
57) Fluorene-d10	15.29	176	1038133	29.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	173028	24.43	ng/ul	0.00
70) Anthracene-d10	17.14	188	1592420	29.97	ng/ul	0.00
78) Pyrene-d10	19.45	212	1729524	33.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1552603	31.01	ng/ul	0.00

Target Compounds

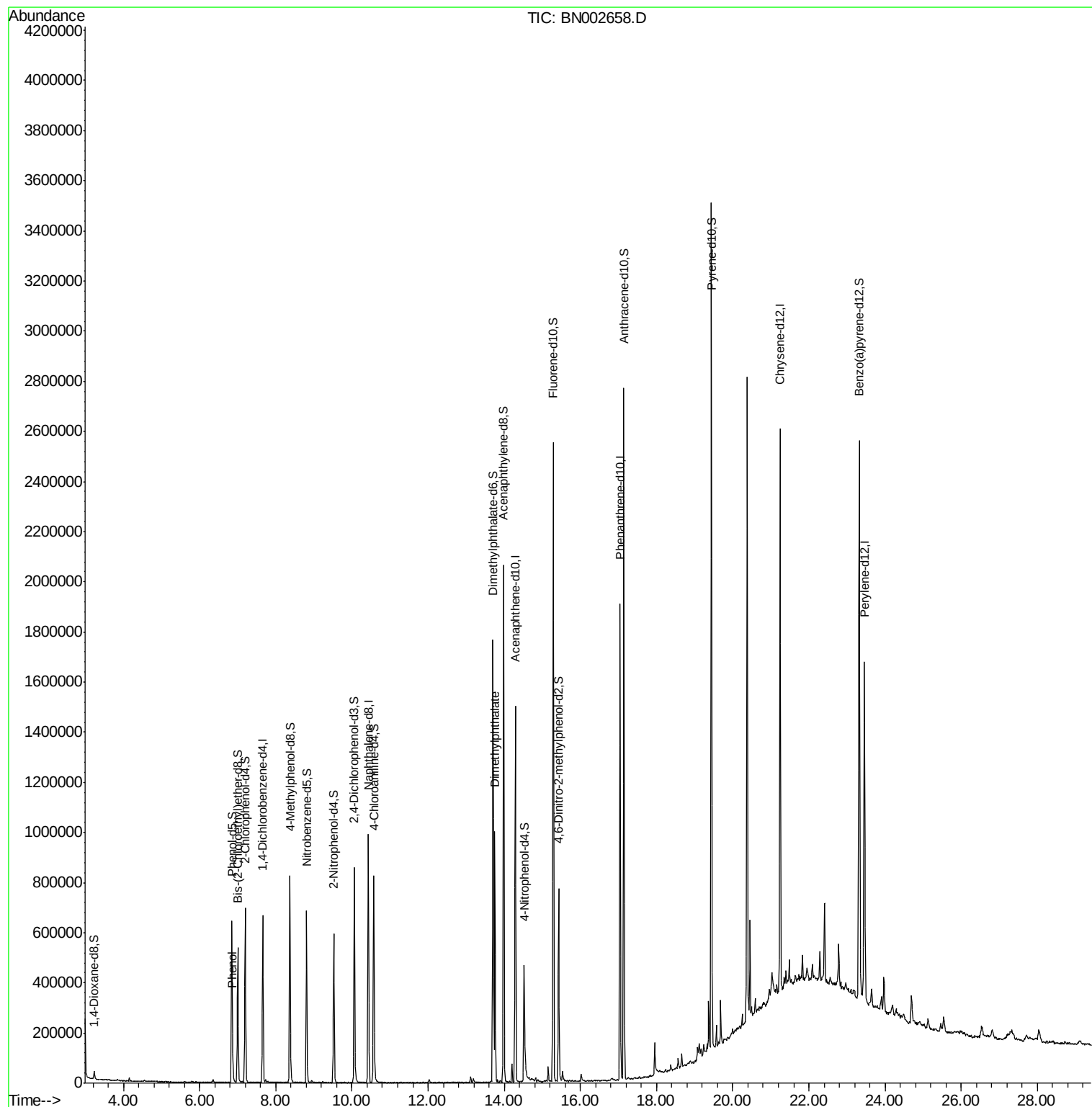
				Ovalue	
6) Phenol	6.87	94	19010	1.149	ng/ul# 86
44) Dimethylphthalate	13.75	163	613125	15.165	ng/ul 99

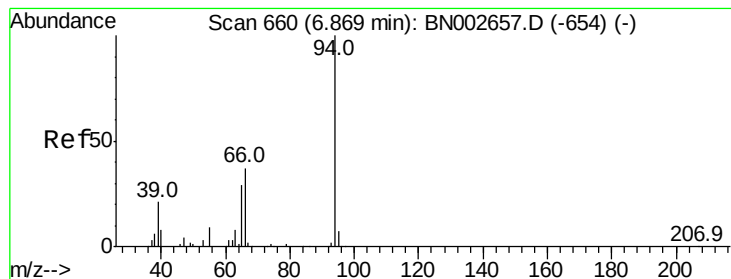
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.149 ng/ul

RT: 6.87 min Scan# 660

Delta R.T. -0.00 min

Lab File: BN002658.D

Acq: 12 Sep 2018 17:07

Instrument :

BNA_N

ClientSampled :

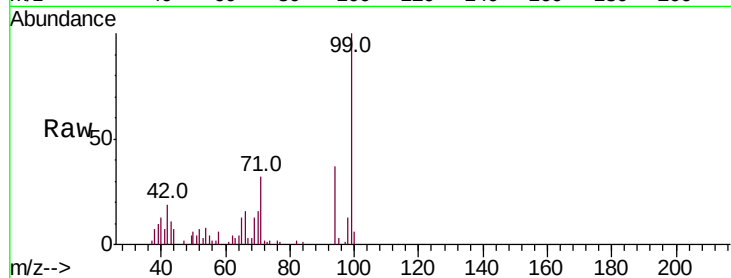
Tot Ion: 94 Resp: 19010

Ion Ratio Lower Upper

94 100

65 34.5 21.0 31.6#

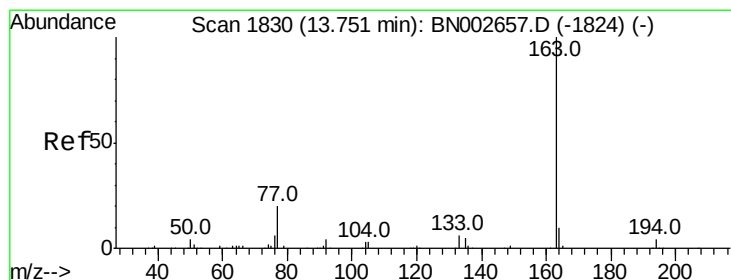
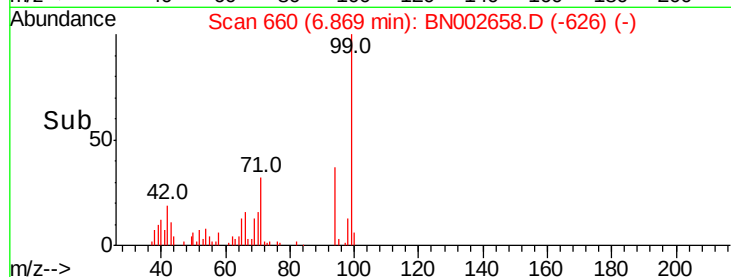
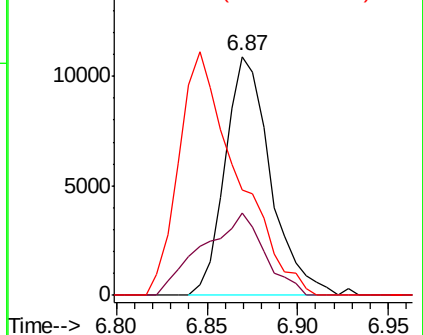
66 43.9 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002657.D (-654) (-)

Ion 65.00 (64.70 to 65.70): BN002657.D (-654) (-)

Ion 66.00 (65.70 to 66.70): BN002657.D (-654) (-)



#44

Dimethylphthalate

Concen: 15.165 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.00 min

Lab File: BN002658.D

Acq: 12 Sep 2018 17:07

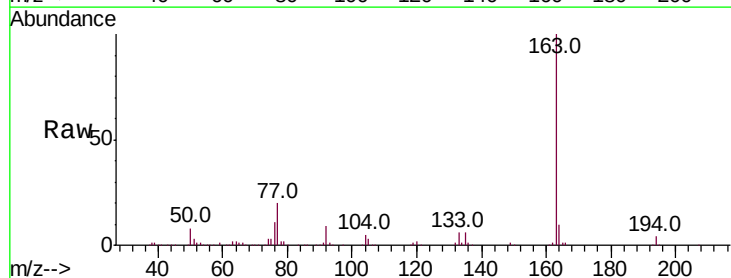
Tgt Ion:163 Resp: 613125

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.3 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002657.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN002657.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN002657.D (-1824) (-)

