

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
 Data File : BN001914.D
 Acq On : 25 Jun 2018 16:36
 Operator : JU/SJ
 Sample : J3569-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 26 04:49:24 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 04:45:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	565742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2581797	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1520346	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3217844	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	2595982	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2421520	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	41861	3.21	ng/uL	0.00
5) Phenol-d5	6.89	99	896456	17.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	582500	18.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	729066	17.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	746226	18.19	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	355635	18.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	396853	20.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	749523	17.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1040429	23.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	2578700	20.09	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3094213	19.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	365119	15.44	ng/ul	0.00
57) Fluorene-d10	15.33	176	2214487	19.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	290090	16.55	ng/ul	0.00
70) Anthracene-d10	17.19	188	3276214	21.07	ng/ul	0.00
76) Pyrene-d10	19.49	212	3246336	24.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	2830445	21.49	ng/ul	0.00

Target Compounds

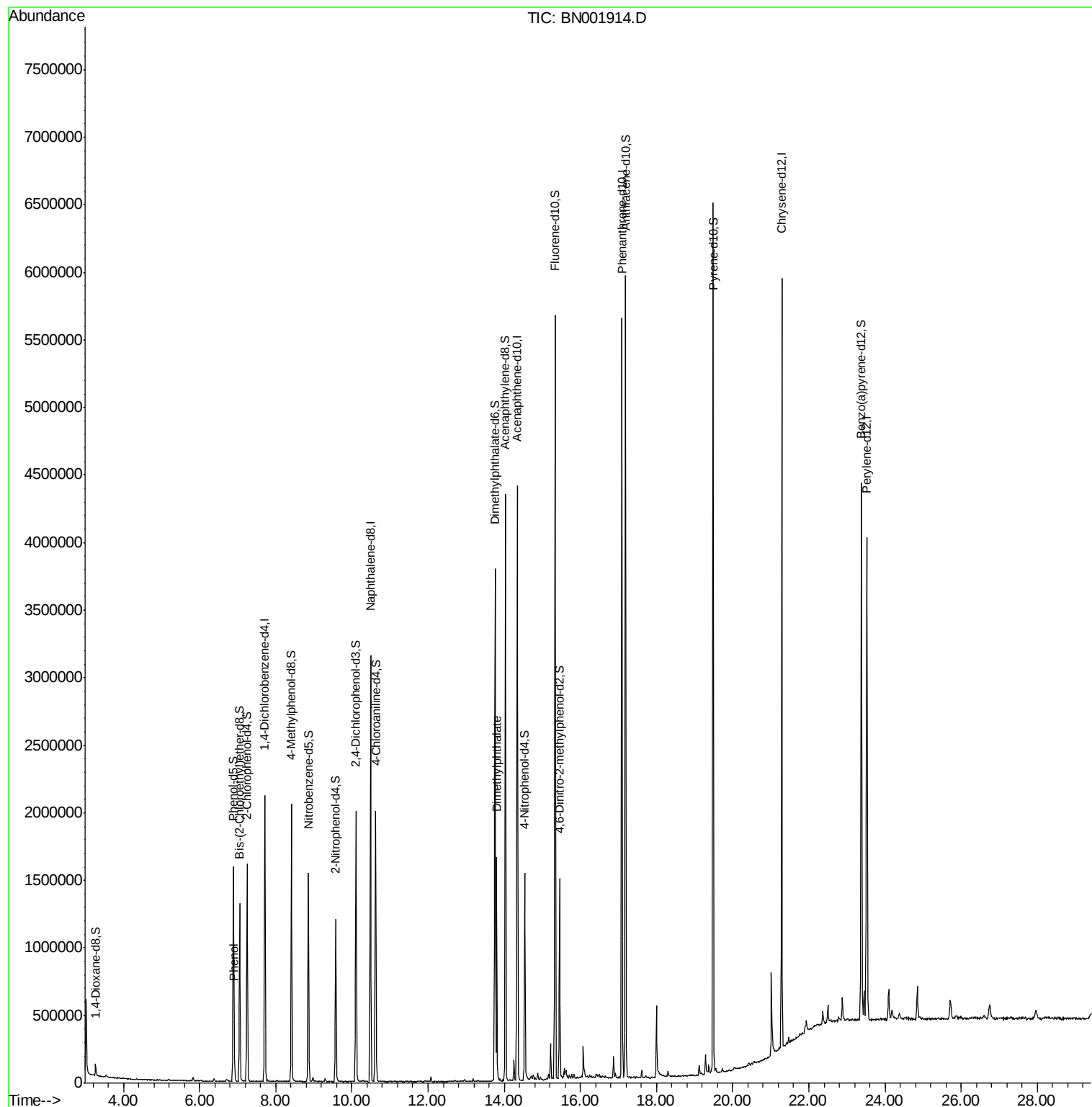
				Ovalue	
6) Phenol	6.91	94	77127	1.494	ng/ul 94
44) Dimethylphthalate	13.80	163	1081842	8.573	ng/ul 98

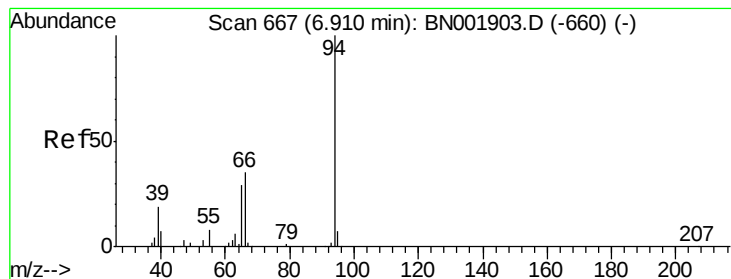
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062518\
Data File : BN001914.D
Acq On : 25 Jun 2018 16:36
Operator : JU/SJ
Sample : J3569-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Jun 26 04:49:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 26 04:45:44 2018
Response via : Initial Calibration





#6

Phenol

Concen: 1.494 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN001914.D

Acq: 25 Jun 2018 16:36

Instrument :

BNA_N

ClientSampleId :

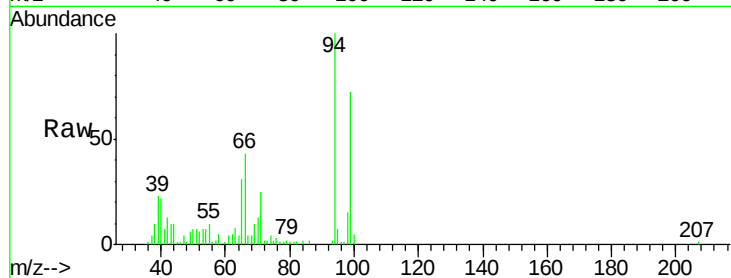
Tot Ion: 94 Resp: 77127

Ion Ratio Lower Upper

94 100

65 31.4 23.0 34.6

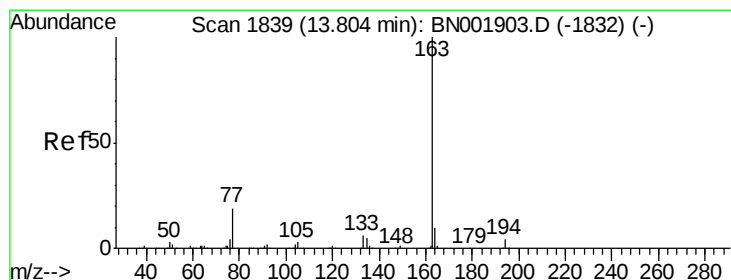
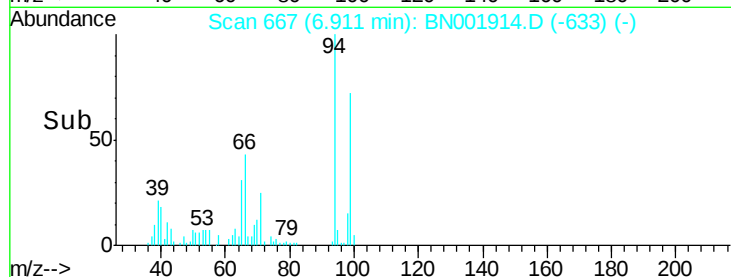
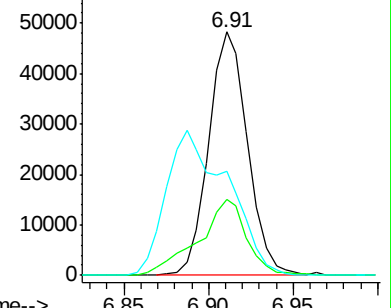
66 42.6 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN001903.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN001903.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN001903.D (-660) (-)



#44

Dimethylphthalate

Concen: 8.573 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. 0.00 min

Lab File: BN001914.D

Acq: 25 Jun 2018 16:36

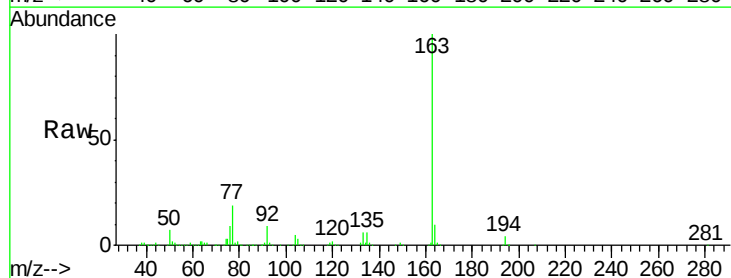
Tgt Ion:163 Resp: 1081842

Ion Ratio Lower Upper

163 100

194 4.4 4.0 6.0

164 9.8 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN001903.D (-1832) (-)

Ion 194.00 (193.70 to 194.70): BN001903.D (-1832) (-)

Ion 164.00 (163.70 to 164.70): BN001903.D (-1832) (-)

