

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070918\
 Data File : BN001997.D
 Acq On : 09 Jul 2018 14:27
 Operator : JU/SJ
 Sample : J3775-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 09 18:19:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 09 00:48:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	393341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1871938	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1194108	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	2747612	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3060797	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	3275143	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	39596	4.37	ng/uL	0.00
5) Phenol-d5	6.88	99	981724	27.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	614297	27.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	757620	26.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	676478	23.72	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	399491	28.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	457604	31.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	805182	26.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1024668	32.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2829742	28.06	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3413868	27.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	494813	26.64	ng/ul	0.00
57) Fluorene-d10	15.33	176	2446493	27.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	402886	26.92	ng/ul	0.00
70) Anthracene-d10	17.18	188	3638225	27.41	ng/ul	0.00
76) Pyrene-d10	19.48	212	4281815	27.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4888418	27.45	ng/ul	0.00

Target Compounds

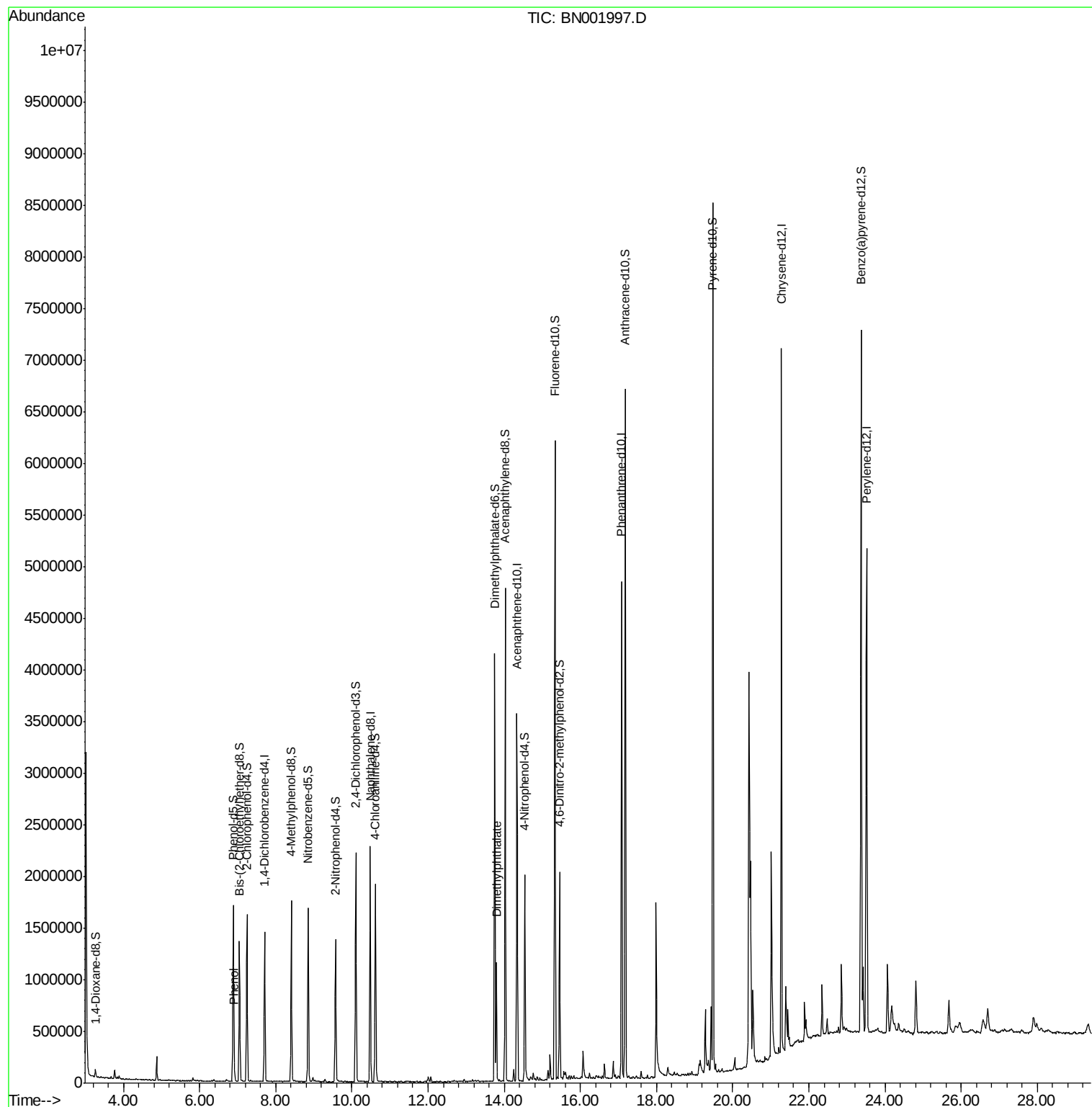
					Ovalue
6) Phenol	6.91	94	55902	1.557 ng/ul	96
44) Dimethylphthalate	13.79	163	729023	7.356 ng/ul	99

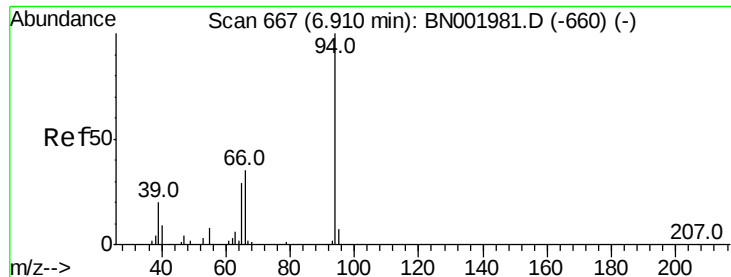
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.557 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN001997.D

Acq: 09 Jul 2018 14:27

Instrument :

BNA_N

ClientSampleId :

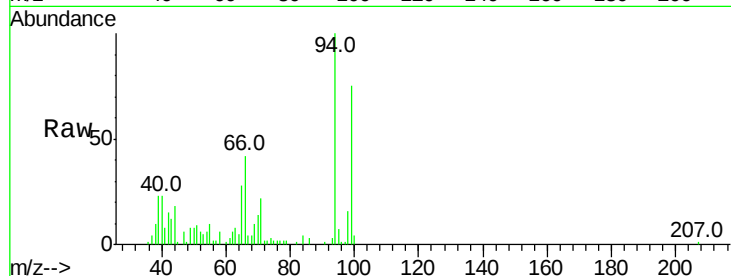
Tot Ion: 94 Resp: 55902

Ion Ratio Lower Upper

94 100

65 28.1 23.0 34.6

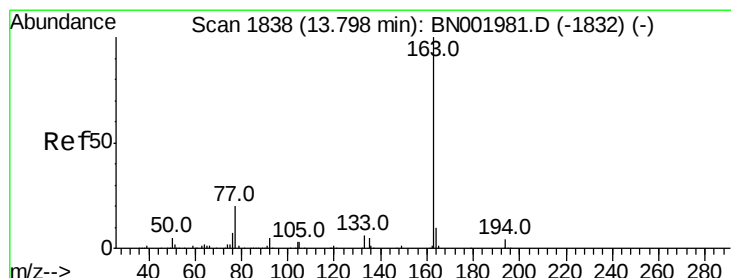
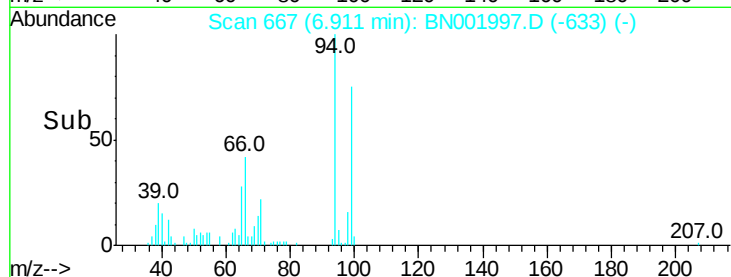
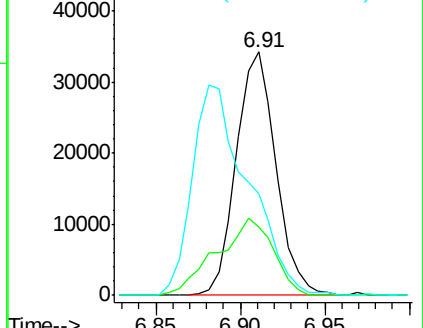
66 41.8 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN001981.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN001981.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN001981.D (-660) (-)



#44

Dimethylphthalate

Concen: 7.356 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. 0.00 min

Lab File: BN001997.D

Acq: 09 Jul 2018 14:27

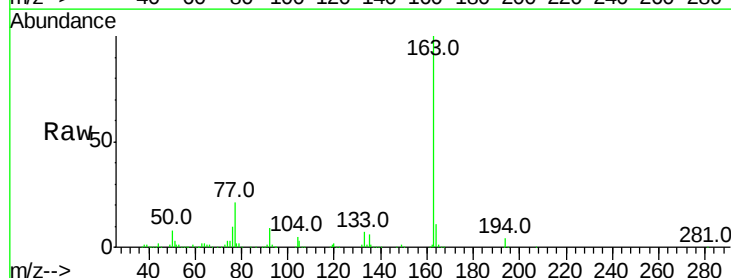
Tgt Ion:163 Resp: 729023

Ion Ratio Lower Upper

163 100

194 4.4 4.0 6.0

164 10.5 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN001981.D (-1832) (-)

Ion 194.00 (193.70 to 194.70): BN001981.D (-1832) (-)

Ion 164.00 (163.70 to 164.70): BN001981.D (-1832) (-)

