

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\
 Data File : BN001887.D
 Acq On : 20 Jun 2018 15:09
 Operator : JU/SJ
 Sample : J3527-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXS9

Quant Time: Jun 20 16:52:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 14:50:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	536648	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	2376023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	1385732	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3148266	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	3293974	20.00	ng/ul	0.00
83) Perylene-d12	23.53	264	2910246	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	70532	5.71	ng/uL	0.00
5) Phenol-d5	6.89	99	309411	6.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	895578	29.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	928976	24.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	586569	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	567619	32.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	613315	33.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	1115039	28.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	48067	1.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	3647824	31.17	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4552551	31.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	124149	5.76	ng/ul	0.00
57) Fluorene-d10	15.34	176	3146095	30.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	486129	28.35	ng/ul	0.00
70) Anthracene-d10	17.19	188	4744119	31.19	ng/ul	0.00
76) Pyrene-d10	19.49	212	5244868	31.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	4989772	31.53	ng/ul	0.00

Target Compounds

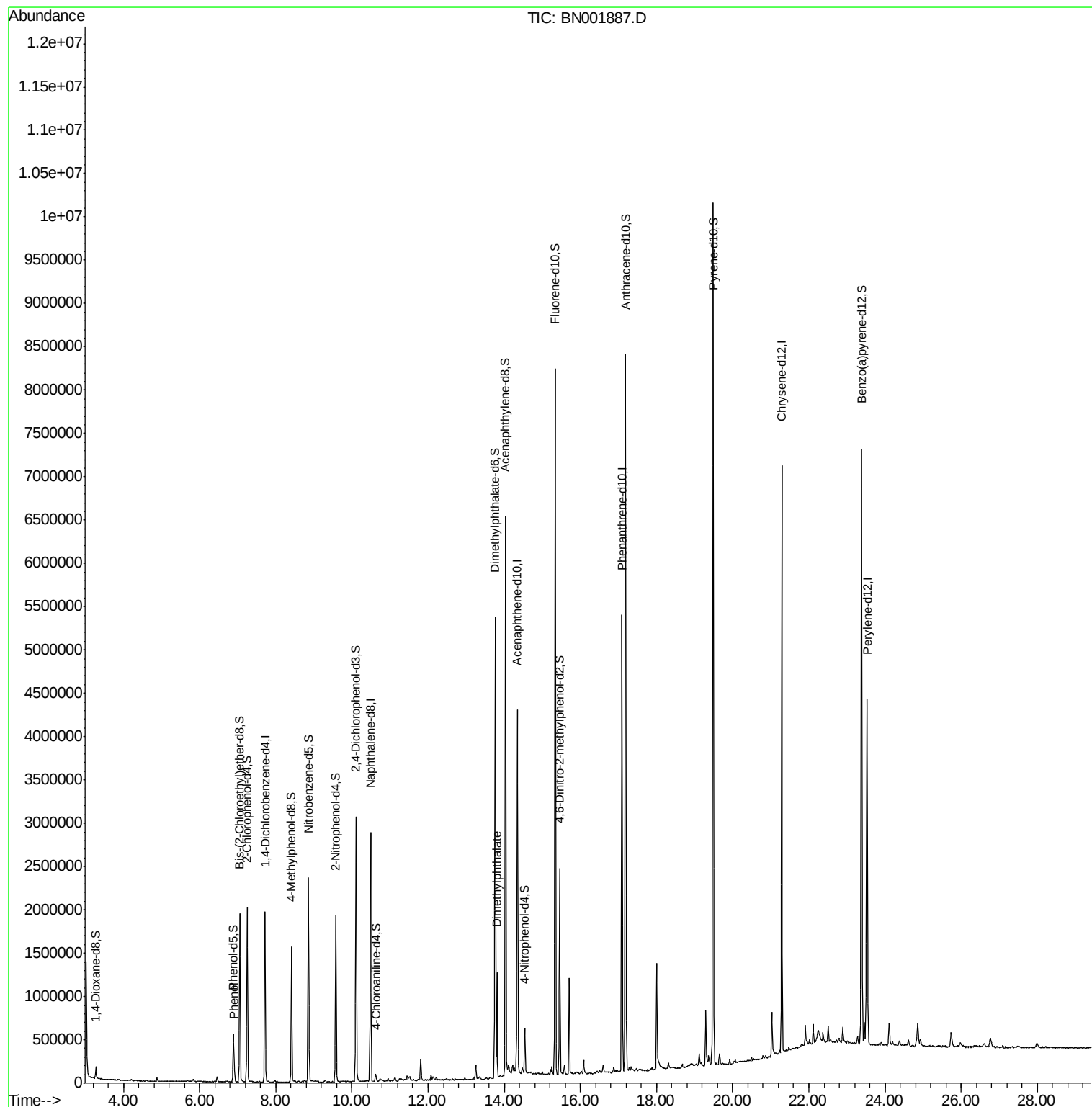
					Ovalue
6) Phenol	6.91	94	65760	1.343	ng/ul 95
44) Dimethylphthalate	13.80	163	739339	6.428	ng/ul 99

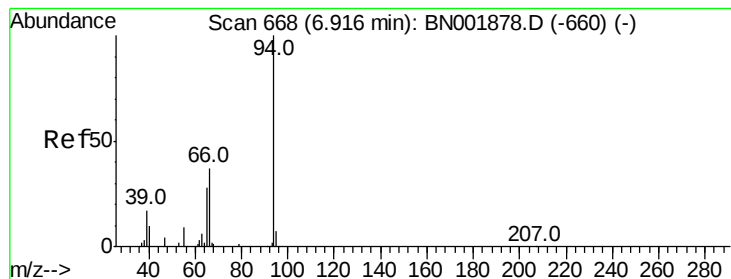
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.343 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. -0.01 min

Lab File: BN001887.D

Acq: 20 Jun 2018 15:09

Instrument :

BNA_N

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DAXS9

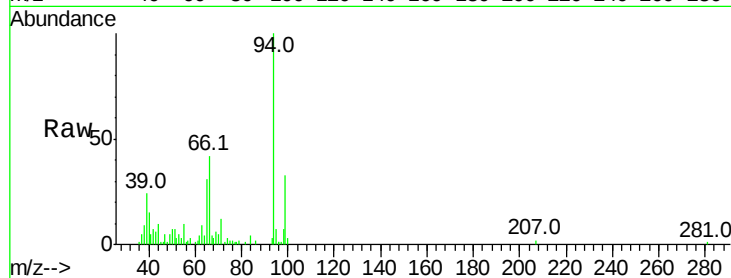
Tot Ion: 94 Resp: 65760

Ion Ratio Lower Upper

94 100

65 31.2 23.0 34.6

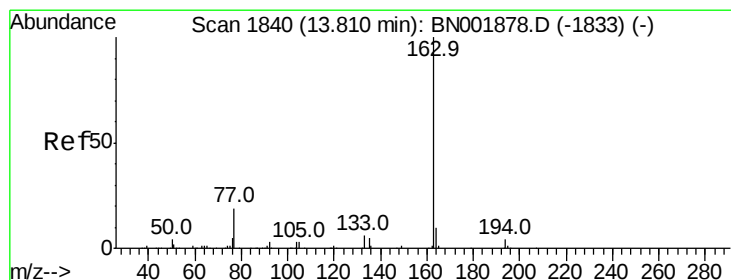
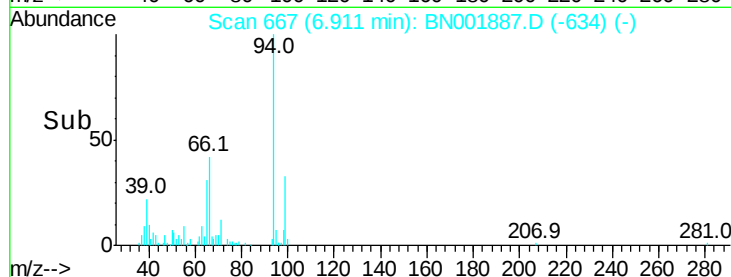
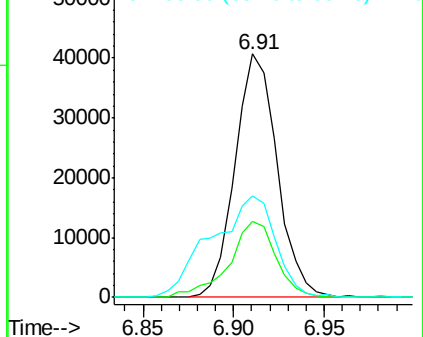
66 41.6 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN001887.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN001887.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN001887.D (-660) (-)



#44

Dimethylphthalate

Concen: 6.428 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BN001887.D

Acq: 20 Jun 2018 15:09

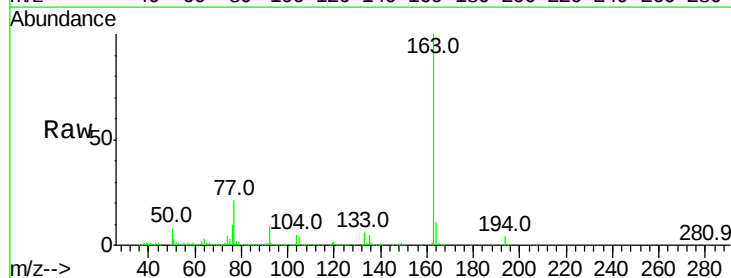
Tgt Ion:163 Resp: 739339

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): BN001887.D (-1833) (-)

Ion 194.00 (193.70 to 194.70): BN001887.D (-1833) (-)

Ion 164.00 (163.70 to 164.70): BN001887.D (-1833) (-)

