

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003908.D
 Acq On : 14 Dec 2018 01:11
 Operator : JU/SJ
 Sample : J6229-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E82

Quant Time: Dec 14 04:36:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 04:33:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	23700	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	124510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	82542	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	208011	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	294354	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	372260	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	924	2.55	ng/uL	0.00
5) Phenol-d5	6.99	99	39802	17.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	22865	18.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	32766	17.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	33445	17.13	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	17231	17.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	19394	17.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	36450	17.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	49639	25.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	129655	17.60	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	152674	17.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	22669	14.88	ng/ul	0.00
57) Fluorene-d10	15.46	176	118068	18.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	14156	9.45	ng/ul	0.00
70) Anthracene-d10	17.30	188	190318	18.11	ng/ul	0.00
78) Pyrene-d10	19.60	212	241161	18.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.55	264	369602	18.30	ng/ul	0.00

Target Compounds

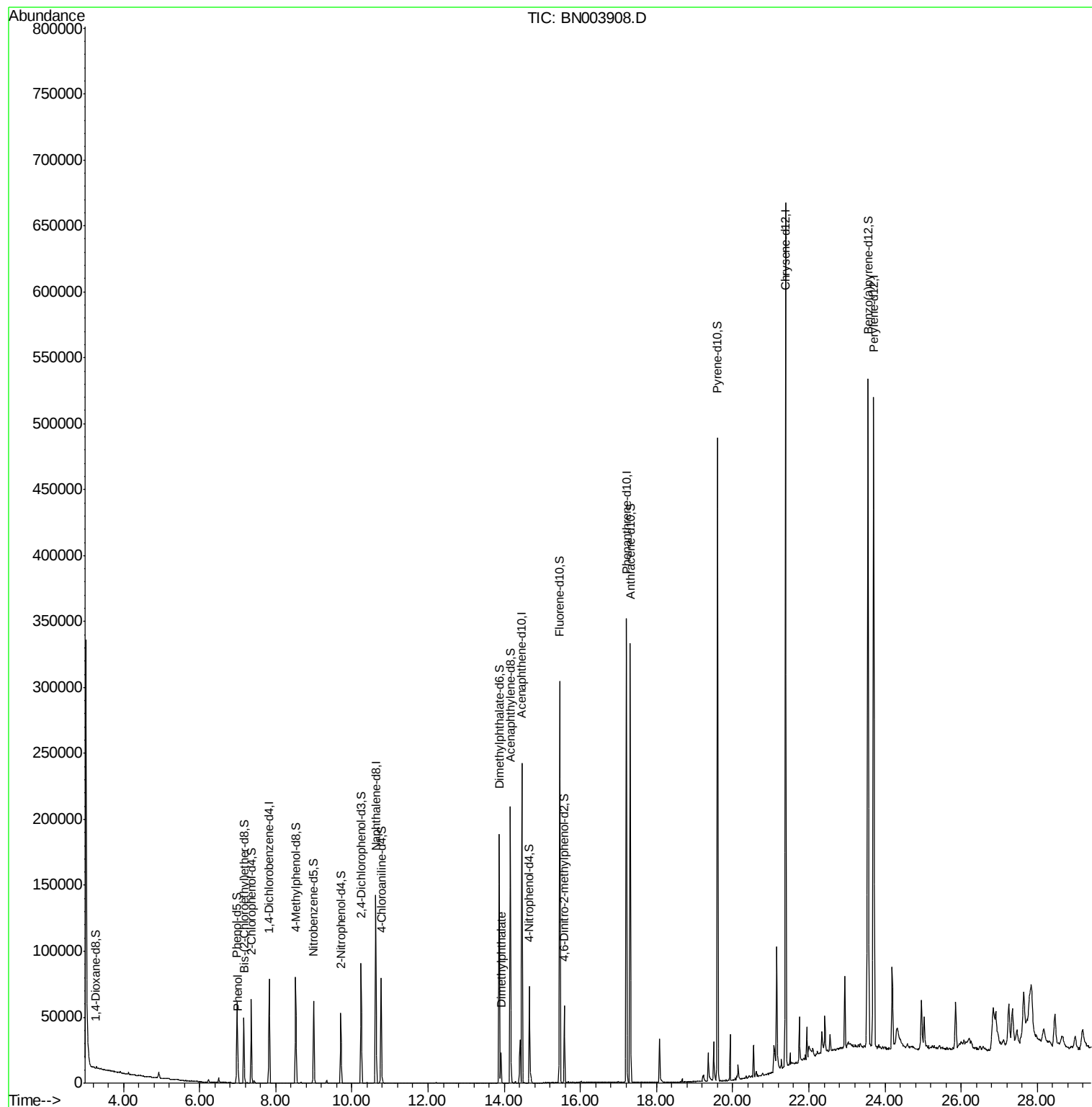
						Qvalue
6) Phenol	7.01	94	7878	3.350	ng/ul	99
44) Dimethylphthalate	13.92	163	16107	2.239	ng/ul	99

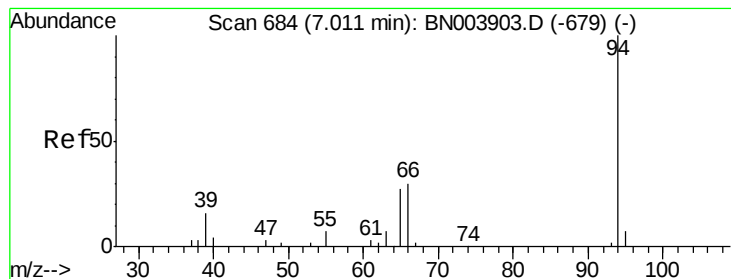
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.350 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

Lab File: BN003908.D

Acq: 14 Dec 2018 01:11

Instrument :

BNA_N

ClientSampleId :

F9E82

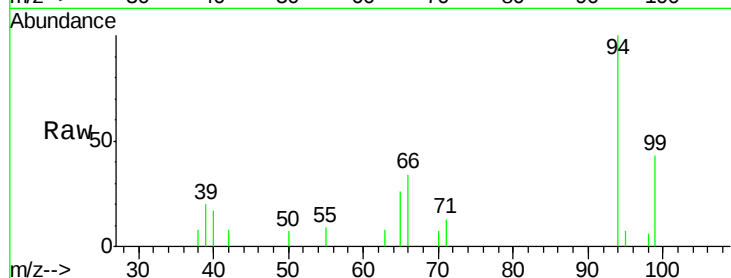
Tgt Ion: 94 Resp: 7878

Ion Ratio Lower Upper

94 100

65 26.3 21.2 31.8

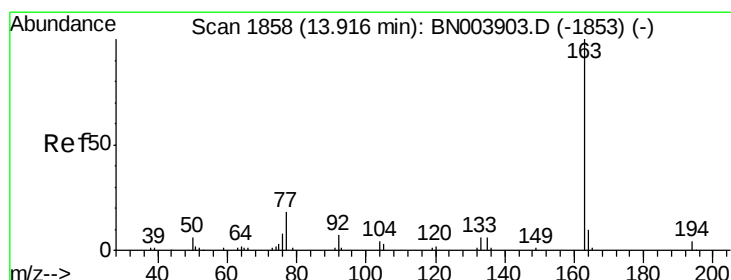
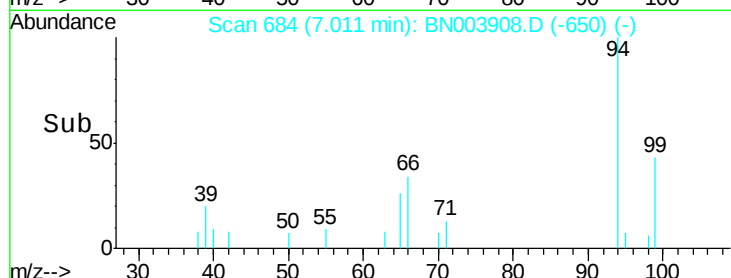
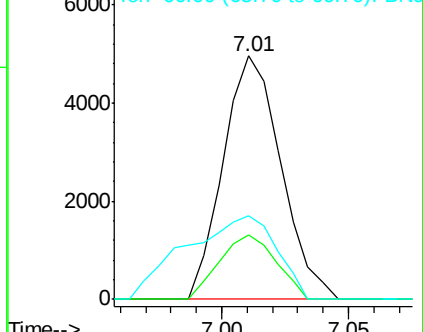
66 34.2 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003903.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003903.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003903.D (-679) (-)



#44

Dimethylphthalate

Concen: 2.239 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BN003908.D

Acq: 14 Dec 2018 01:11

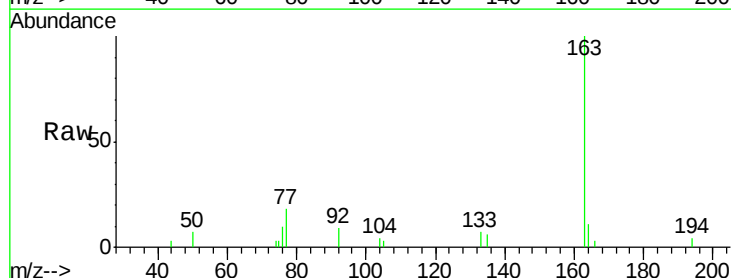
Tgt Ion:163 Resp: 16107

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.6 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003903.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003903.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003903.D (-1853) (-)

