

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003902.D
 Acq On : 13 Dec 2018 21:05
 Operator : JU/SJ
 Sample : J6270-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E10

Quant Time: Dec 14 03:54:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 03:50:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	19315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	102089	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	67550	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	174128	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	251613	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	331674	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1678	5.69	ng/uL	0.00
5) Phenol-d5	6.99	99	50274	26.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	30084	29.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	41112	27.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	43538	27.36	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	22982	28.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	26000	28.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	46145	27.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	72181	45.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	178700	29.64	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	218865	30.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	33546	26.91	ng/ul	0.00
57) Fluorene-d10	15.46	176	161600	31.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	26653	21.25	ng/ul	0.00
70) Anthracene-d10	17.31	188	271096	30.81	ng/ul	0.00
78) Pyrene-d10	19.60	212	338881	30.11	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	562962	31.29	ng/ul	0.00

Target Compounds

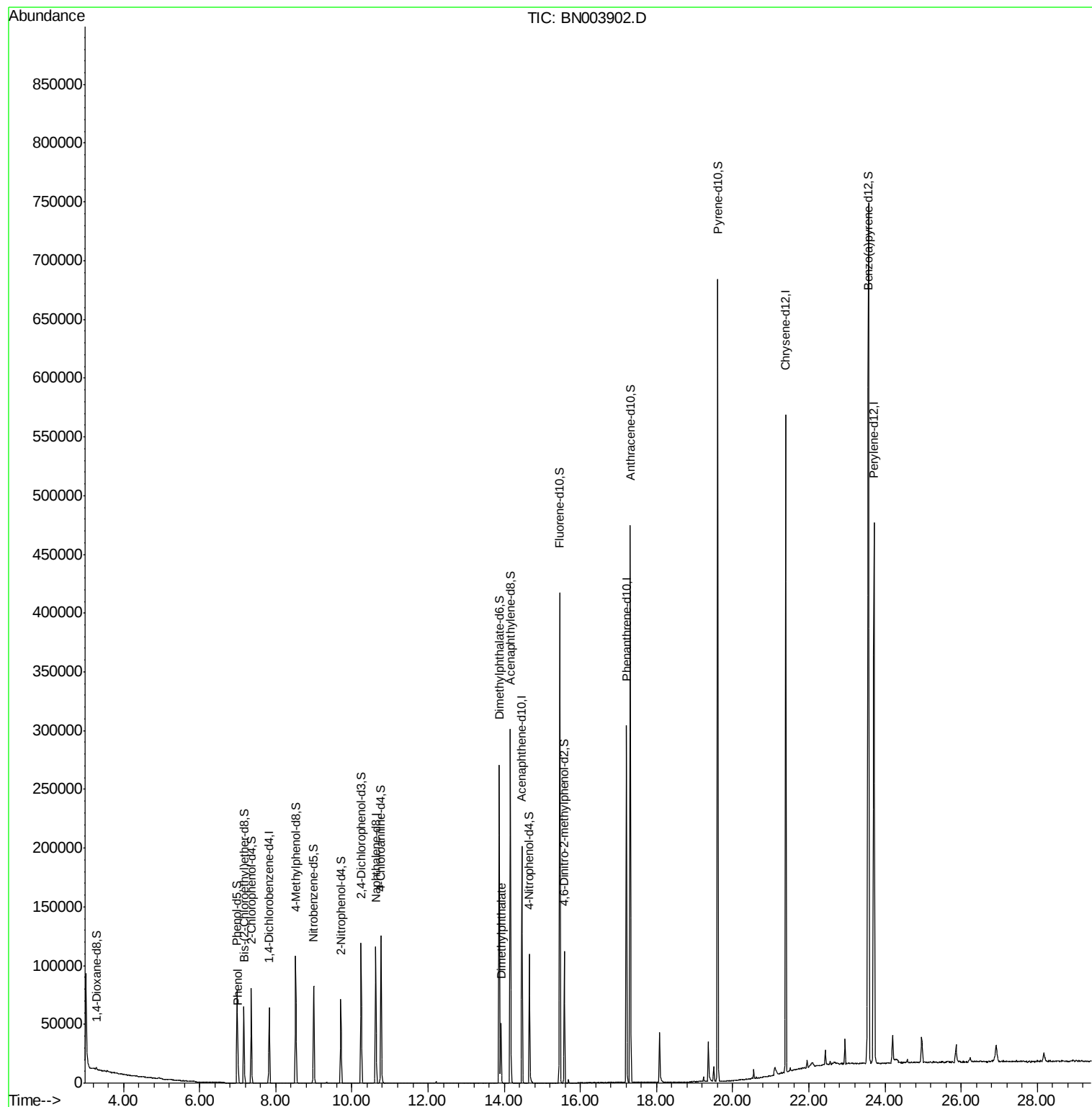
						Qvalue
6) Phenol	7.01	94	11214	5.851	ng/ul	99
44) Dimethylphthalate	13.92	163	35514	6.033	ng/ul	100

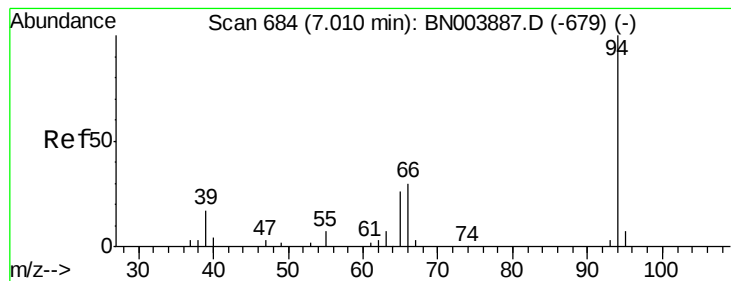
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.851 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

Lab File: BN003902.D

Acq: 13 Dec 2018 21:05

Instrument :

BNA_N

ClientSampleId :

F9E10

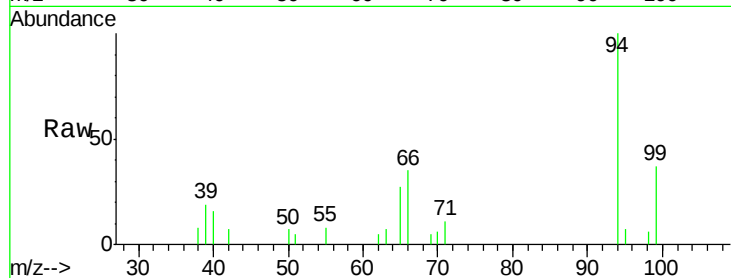
Tgt Ion: 94 Resp: 11214

Ion Ratio Lower Upper

94 100

65 27.0 21.2 31.8

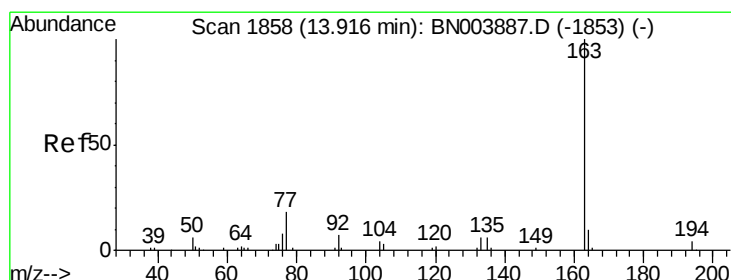
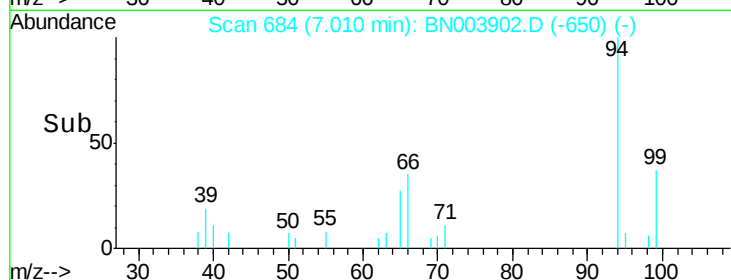
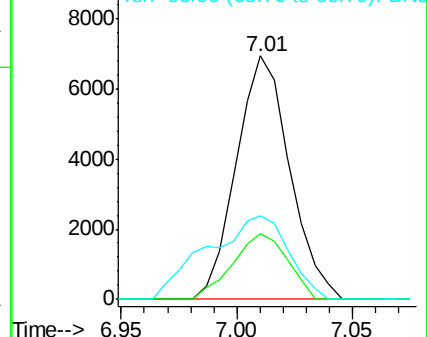
66 34.6 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003887.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003887.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003887.D (-679) (-)



#44

Dimethylphthalate

Concen: 6.033 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BN003902.D

Acq: 13 Dec 2018 21:05

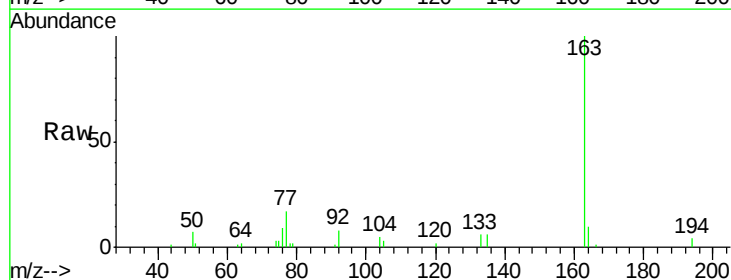
Tgt Ion: 163 Resp: 35514

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003887.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003887.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003887.D (-1853) (-)

