

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121218\
 Data File : BN003860.D
 Acq On : 12 Dec 2018 20:34
 Operator : JU/SJ
 Sample : J6228-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E85

Quant Time: Dec 13 04:16:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 13 04:12:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	20100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	98582	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	64024	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	162925	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	218363	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	263194	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	807	2.63	ng/uL	0.00
5) Phenol-d5	6.99	99	30115	15.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	18497	17.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	25499	16.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	24993	15.09	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	13399	17.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	14818	16.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	25568	15.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	31162	20.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	102123	17.87	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	121500	17.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	15871	13.43	ng/ul	0.00
57) Fluorene-d10	15.46	176	91753	18.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	13258	11.30	ng/ul	0.00
70) Anthracene-d10	17.31	188	149732	18.19	ng/ul	0.00
78) Pyrene-d10	19.60	212	183365	18.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	265187	18.57	ng/ul	0.00

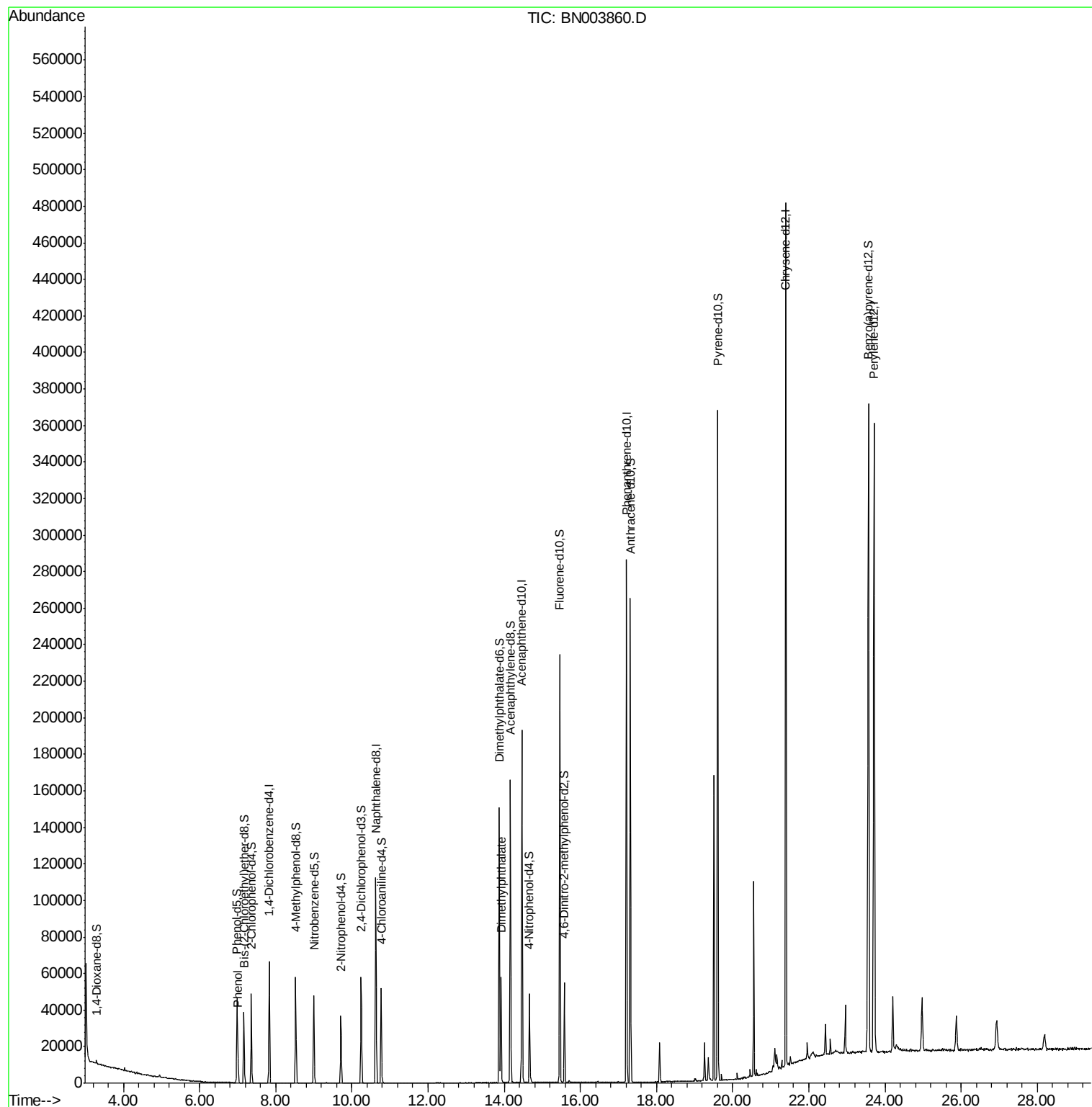
Target Compounds					Ovalue	
6) Phenol	7.01	94	7357	3.688	ng/ul	96
44) Dimethylphthalate	13.92	163	39287	7.042	ng/ul	99

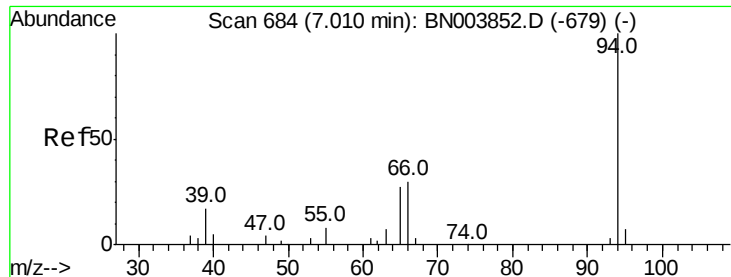
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.688 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

Lab File: BN003860.D

Acq: 12 Dec 2018 20:34

Instrument :

BNA_N

ClientSampleId :

F9E85

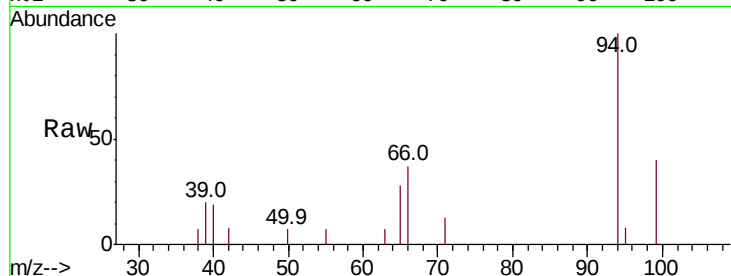
Tot Ion: 94 Resp: 7357

Ion Ratio Lower Upper

94 100

65 27.7 21.2 31.8

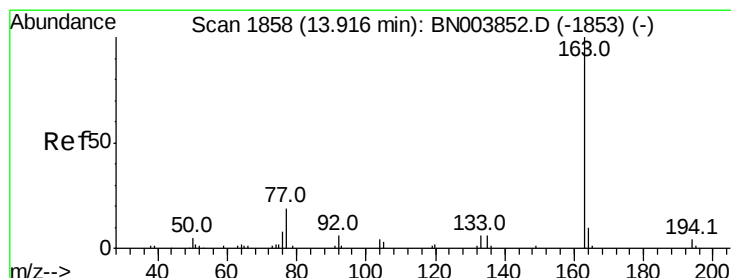
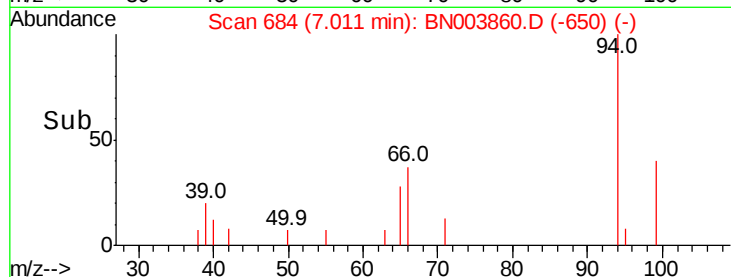
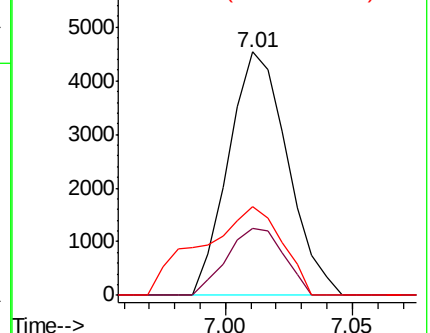
66 36.7 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003852.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003852.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003852.D (-679) (-)



#44

Dimethylphthalate

Concen: 7.042 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BN003860.D

Acq: 12 Dec 2018 20:34

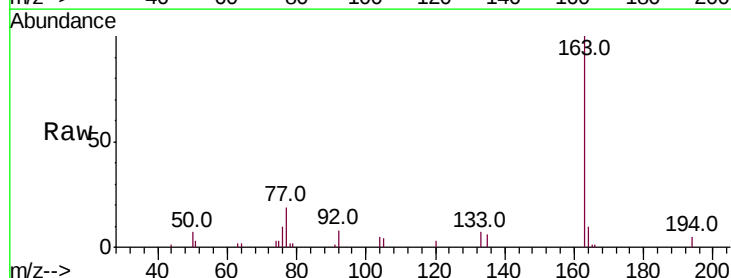
Tgt Ion:163 Resp: 39287

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.4 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003852.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003852.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003852.D (-1853) (-)

