

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121218\
 Data File : BN003881.D
 Acq On : 13 Dec 2018 08:49
 Operator : JU/SJ
 Sample : J6228-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E86

Quant Time: Dec 13 10:41:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 13 06:00:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	21439	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	107598	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	70174	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	178633	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	246745	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	315081	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	681	2.08	ng/uL	0.00
5) Phenol-d5	6.99	99	29455	13.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	17441	15.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	24804	15.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	19919	11.28	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	13050	15.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	14132	14.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	25569	14.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	11991	7.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	92620	14.79	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	116552	15.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	11382	8.79	ng/ul	0.00
57) Fluorene-d10	15.46	176	85988	15.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	9708	7.55	ng/ul	0.00
70) Anthracene-d10	17.31	188	141301	15.65	ng/ul	0.00
78) Pyrene-d10	19.60	212	177540	16.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	269070	15.74	ng/ul	0.00

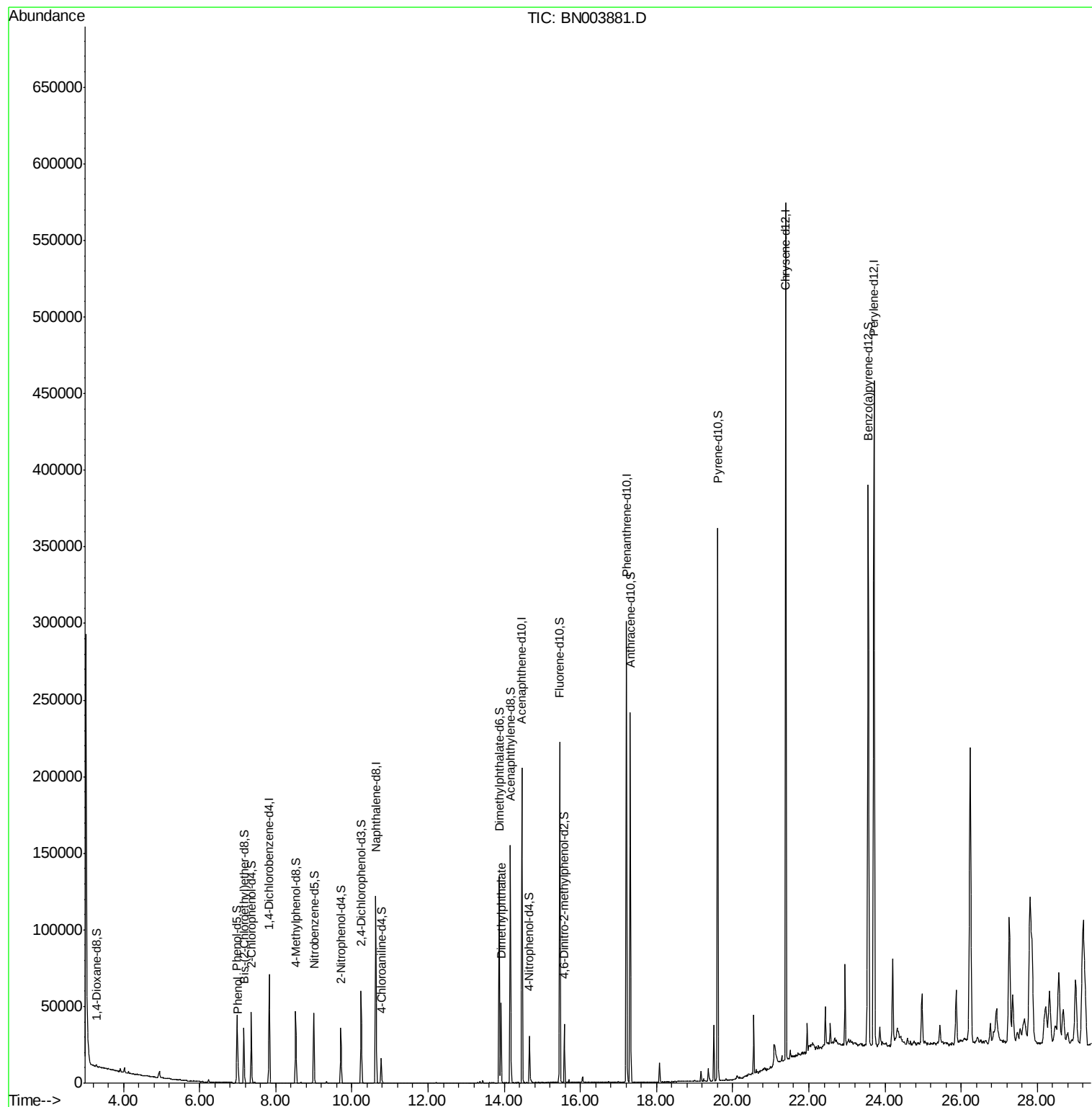
Target Compounds					Ovalue	
6) Phenol	7.01	94	7806	3.669	ng/ul	99
44) Dimethylphthalate	13.92	163	36542	5.976	ng/ul	99

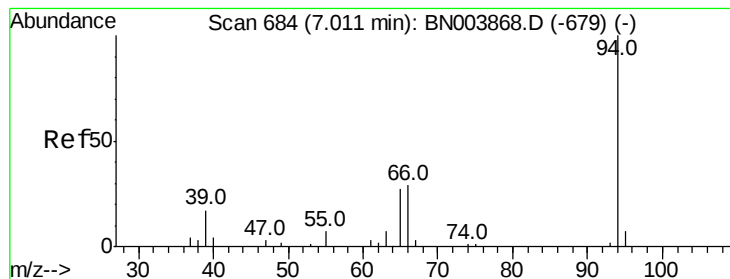
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.669 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

Lab File: BN003881.D

Acq: 13 Dec 2018 08:49

Instrument :

BNA_N

ClientSampleId :

F9E86

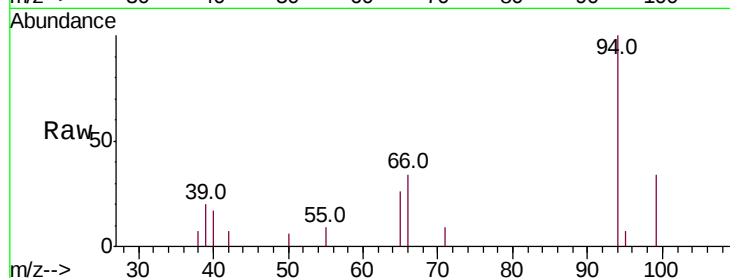
Tot Ion: 94 Resp: 7806

Ion Ratio Lower Upper

94 100

65 25.8 21.2 31.8

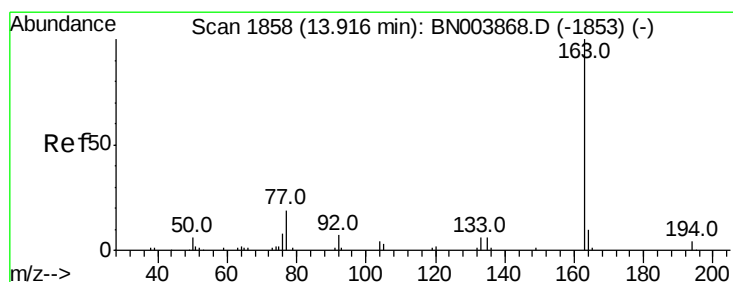
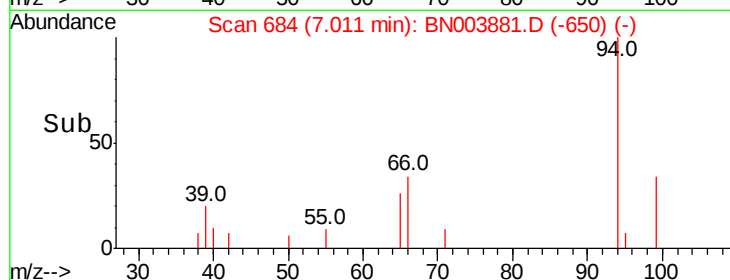
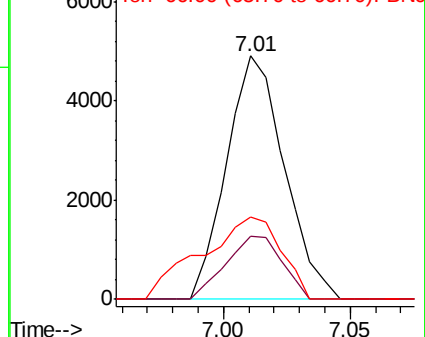
66 34.0 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003868.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003868.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003868.D (-679) (-)



#44

Dimethylphthalate

Concen: 5.976 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

Lab File: BN003881.D

Acq: 13 Dec 2018 08:49

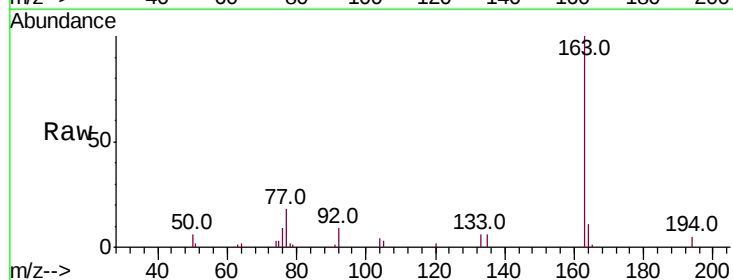
Tgt Ion:163 Resp: 36542

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.5 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003868.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003868.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003868.D (-1853) (-)

