

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121218\
 Data File : BN003879.D
 Acq On : 13 Dec 2018 07:39
 Operator : JU/SJ
 Sample : J6228-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 13 10:41:14 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	27867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	138510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	87757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	210818	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	280583	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	351163	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1577	3.70	ng/uL	0.00
5) Phenol-d5	6.99	99	52645	19.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	31402	21.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	45301	21.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	38193	16.63	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	24290	22.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	27951	22.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	47406	20.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	63406	29.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	165534	21.13	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	213311	22.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	28139	17.37	ng/ul	0.00
57) Fluorene-d10	15.46	176	156259	23.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	20237	13.33	ng/ul	0.00
70) Anthracene-d10	17.31	188	249023	23.38	ng/ul	0.00
78) Pyrene-d10	19.60	212	300828	23.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	453159	23.79	ng/ul	0.00

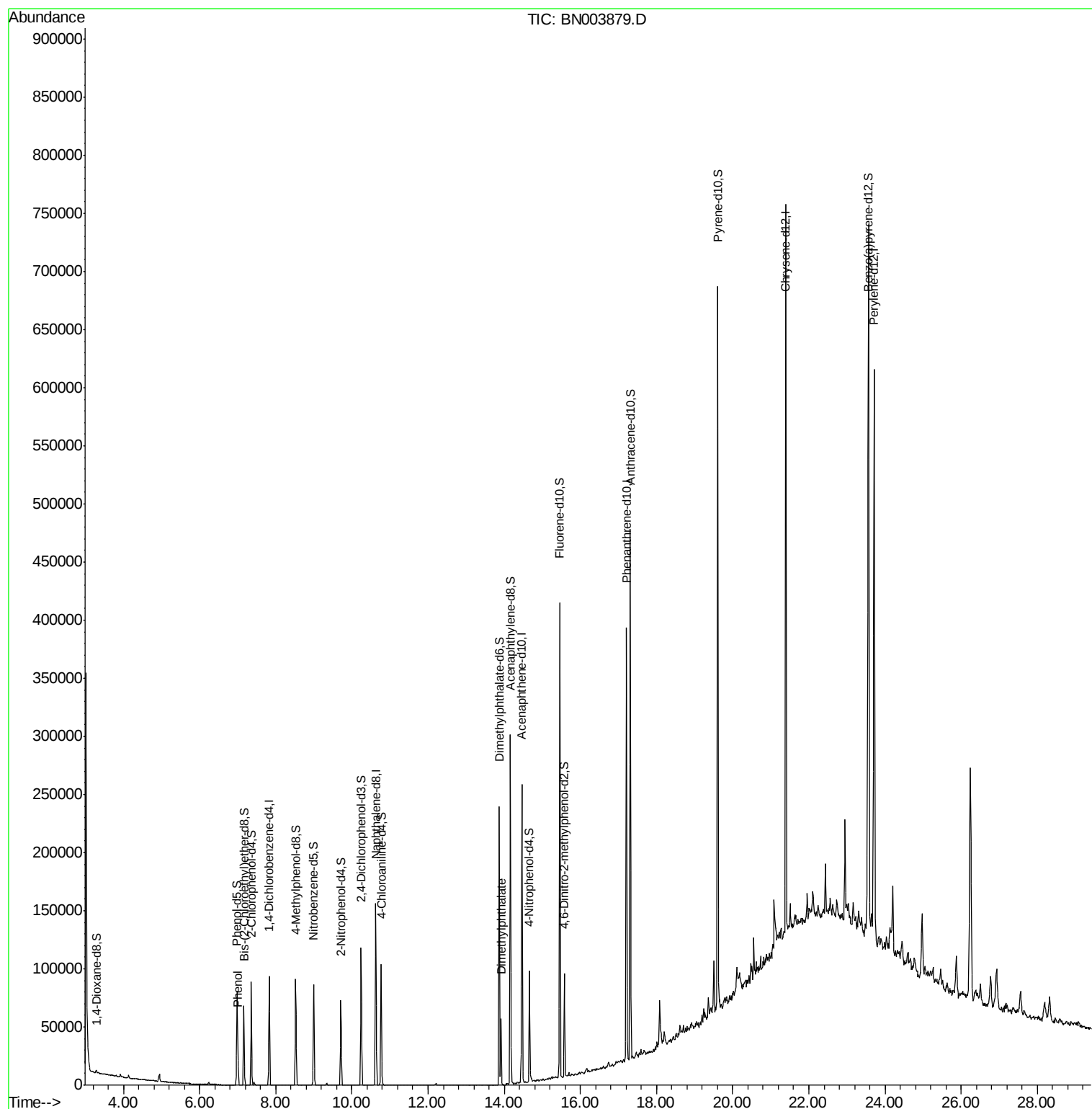
Target Compounds						Ovalue
6) Phenol	7.01	94	10570	3.822	ng/ul	96
44) Dimethylphthalate	13.92	163	38098	4.982	ng/ul	99

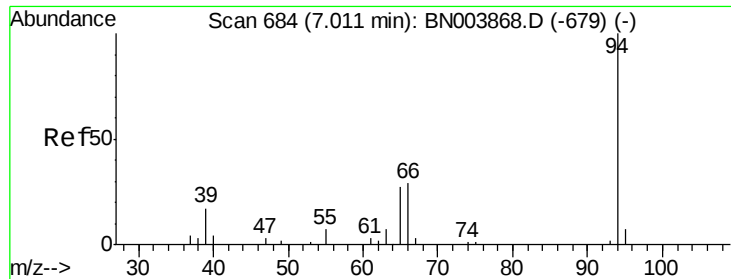
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.822 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

Lab File: BN003879.D

Acq: 13 Dec 2018 07:39

Instrument :

BNA_N

ClientSampleId :

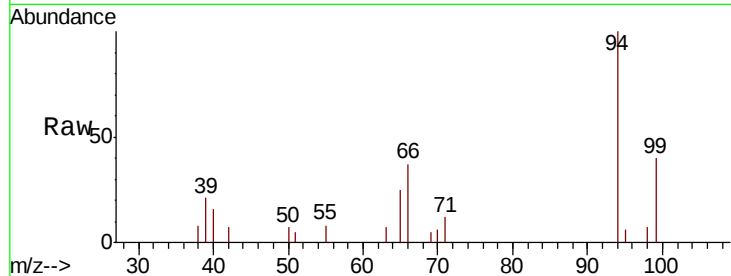
Tot Ion: 94 Resp: 10570

Ion Ratio Lower Upper

94 100

65 25.1 21.2 31.8

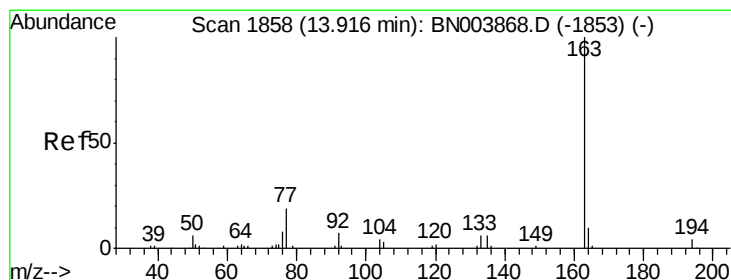
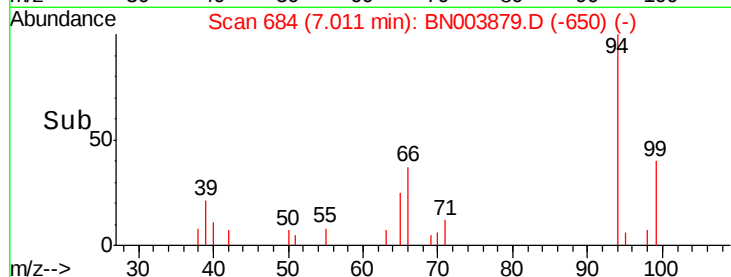
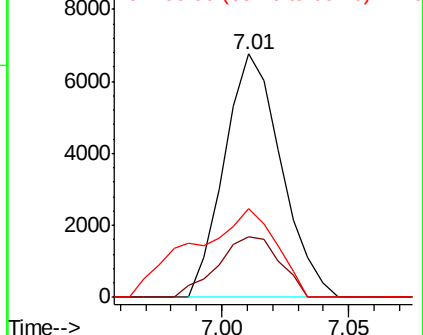
66 36.7 26.9 40.3



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: 4.982 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

Lab File: BN003879.D

Acq: 13 Dec 2018 07:39

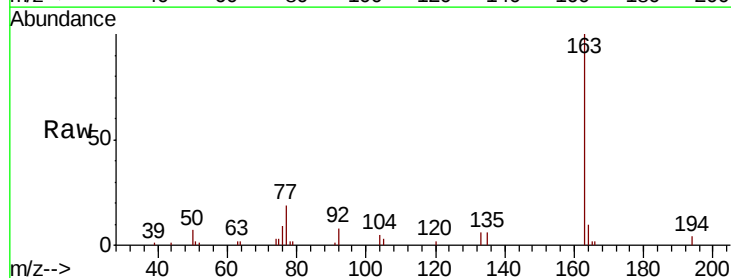
Tgt Ion:163 Resp: 38098

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.2 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) (-)

