

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121218\
 Data File : BN003882.D
 Acq On : 13 Dec 2018 09:24
 Operator : JU/SJ
 Sample : J6228-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 13 10:41:34 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	22554	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	111782	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	72005	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	178945	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	246002	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	312696	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1842	5.35	ng/uL	0.00
5) Phenol-d5	6.99	99	53445	24.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	33054	27.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	46196	26.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	45504	24.49	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	24904	28.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	28518	28.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	48233	26.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	71465	41.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	172063	26.77	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	212086	27.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	30156	22.69	ng/ul	0.00
57) Fluorene-d10	15.46	176	154850	27.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	25172	19.53	ng/ul	0.00
70) Anthracene-d10	17.31	188	253789	28.07	ng/ul	0.00
78) Pyrene-d10	19.60	212	305978	27.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	478670	28.22	ng/ul	0.00

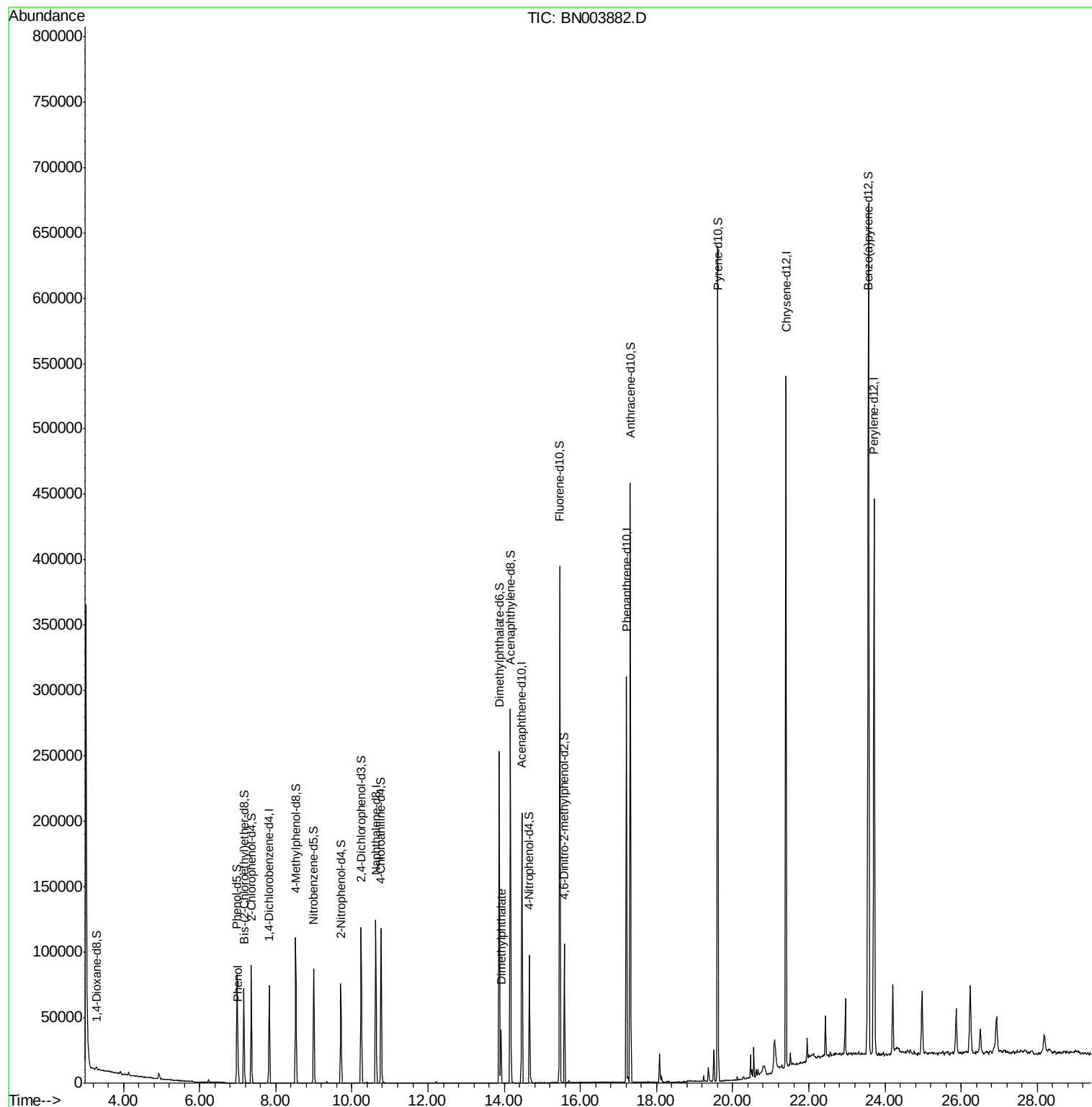
Target Compounds					Ovalue	
6) Phenol	7.01	94	9788	4.373	ng/ul	98
44) Dimethylphthalate	13.92	163	27746	4.422	ng/ul	98

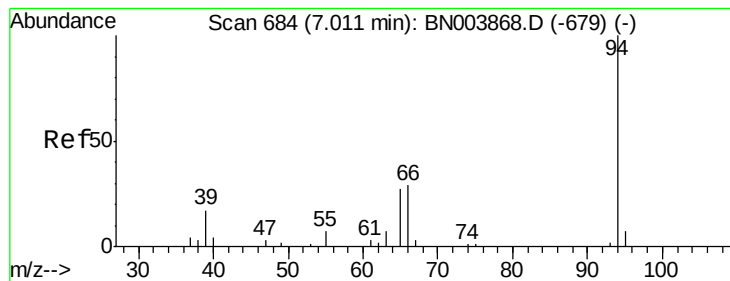
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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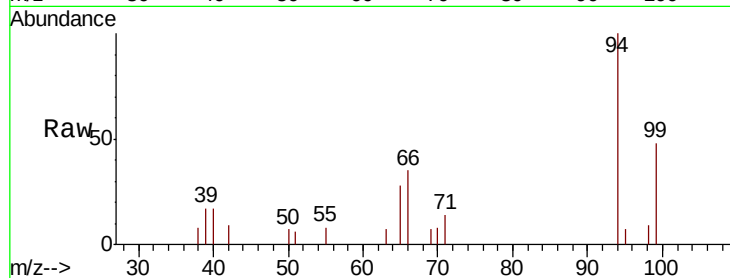
#6

Phenol

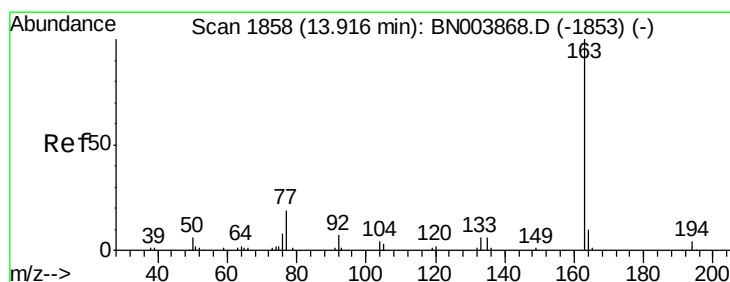
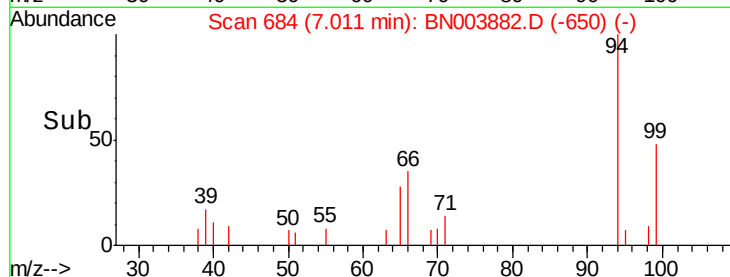
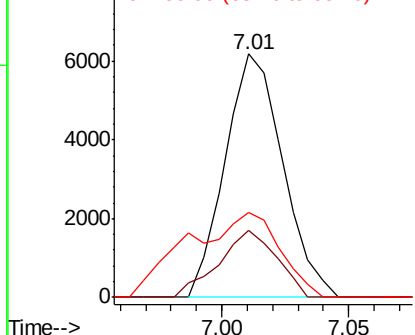
Concen: 4.373 ng/ul
 RT: 7.01 min Scan# 684
 Delta R.T. -0.00 min
 Lab File: BN003882.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 9788
 Ion Ratio Lower Upper
 94 100
 65 27.7 21.2 31.8
 66 34.8 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

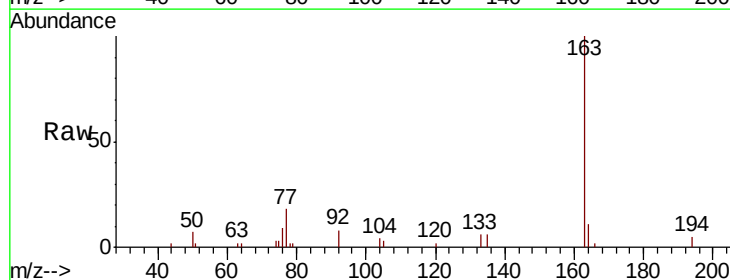


#44

Dimethylphthalate

Concen: 4.422 ng/ul
 RT: 13.92 min Scan# 1858
 Delta R.T. -0.00 min
 Lab File: BN003882.D
 Acq: 13 Dec 2018 09:24

Tgt Ion:163 Resp: 27746
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.0
 164 10.7 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

