

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121218\
 Data File : BN003880.D
 Acq On : 13 Dec 2018 08:14
 Operator : JU/SJ
 Sample : J6228-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 13 10:41:20 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

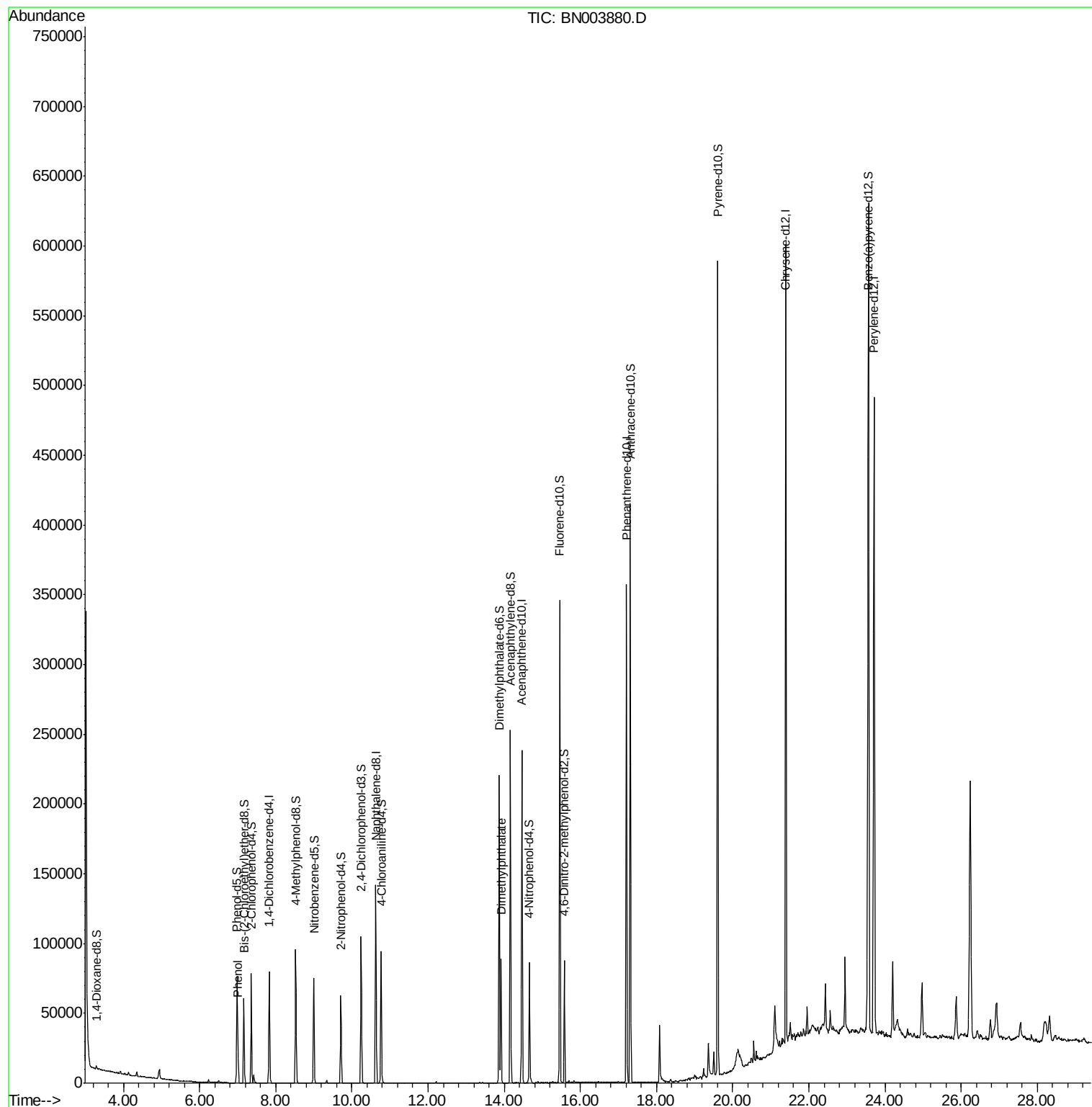
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	24583	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	124560	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	80868	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	201513	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	267829	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	341035	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1339	3.57	ng/uL	0.00
5) Phenol-d5	6.99	99	49044	20.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	27648	21.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	40155	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	40121	19.81	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	21351	21.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	24013	21.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	43144	21.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	57739	30.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	151288	20.96	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	187609	21.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	27150	18.19	ng/ul	0.00
57) Fluorene-d10	15.46	176	135450	21.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	21510	14.82	ng/ul	0.00
70) Anthracene-d10	17.31	188	230319	22.62	ng/ul	0.00
78) Pyrene-d10	19.60	212	283187	23.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	431868	23.34	ng/ul	0.00
Target Compounds						
6) Phenol	7.01	94	11948	4.898	ng/ul	97
44) Dimethylphthalate	13.92	163	58663	8.325	ng/ul	100

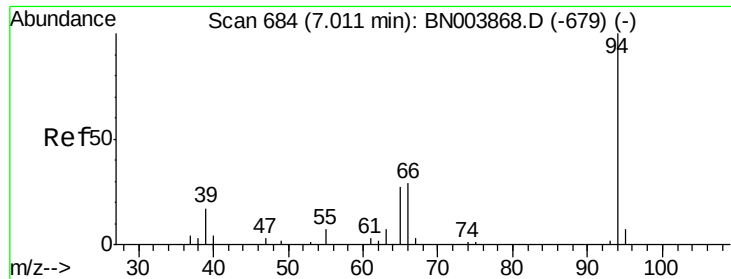
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.898 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

Lab File: BN003880.D

Acq: 13 Dec 2018 08:14

Instrument :

BNA_N

ClientSampleId :

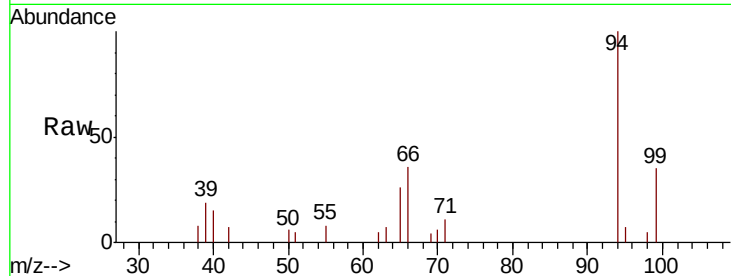
Tot Ion: 94 Resp: 11948

Ion Ratio Lower Upper

94 100

65 25.7 21.2 31.8

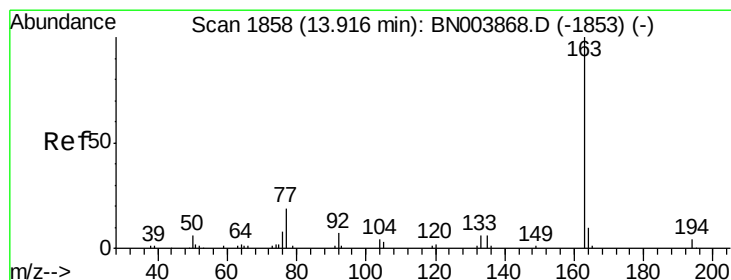
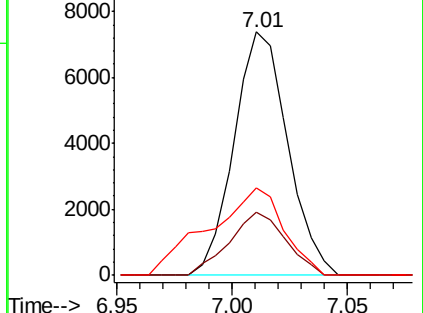
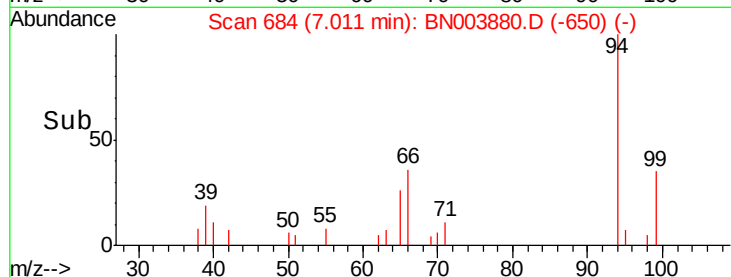
66 35.7 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003880.D (-650) (-)

Ion 65.00 (64.70 to 65.70): BN003880.D (-650) (-)

Ion 66.00 (65.70 to 66.70): BN003880.D (-650) (-)



#44

Dimethylphthalate

Concen: 8.325 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

Lab File: BN003880.D

Acq: 13 Dec 2018 08:14

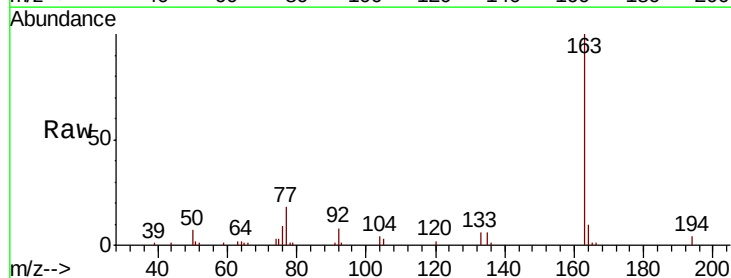
Tgt Ion:163 Resp: 58663

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.9 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003880.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN003880.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN003880.D (-1824) (-)

