

Data File : BN003940.D
Acq On : 14 Dec 2018 20:17
Operator : JU/SJ
Sample : J6270-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E03

Quant Time: Dec 14 22:55:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 22:50:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	38077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	183267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	109038	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	259323	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	321149	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	298018	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	2736	4.70	ng/uL	0.00
5) Phenol-d5	6.99	99	85949	22.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	50132	24.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	73570	25.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	65671	20.93	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	39068	26.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	42282	25.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	76417	25.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	96574	34.22	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	236385	24.29	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	309326	26.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	43228	21.48	ng/ul	0.00
57) Fluorene-d10	15.46	176	222653	26.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	9853	5.28	ng/ul	0.00
70) Anthracene-d10	17.31	188	347056	26.49	ng/ul	0.00
78) Pyrene-d10	19.61	212	407831	28.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	433836	26.83	ng/ul	0.00

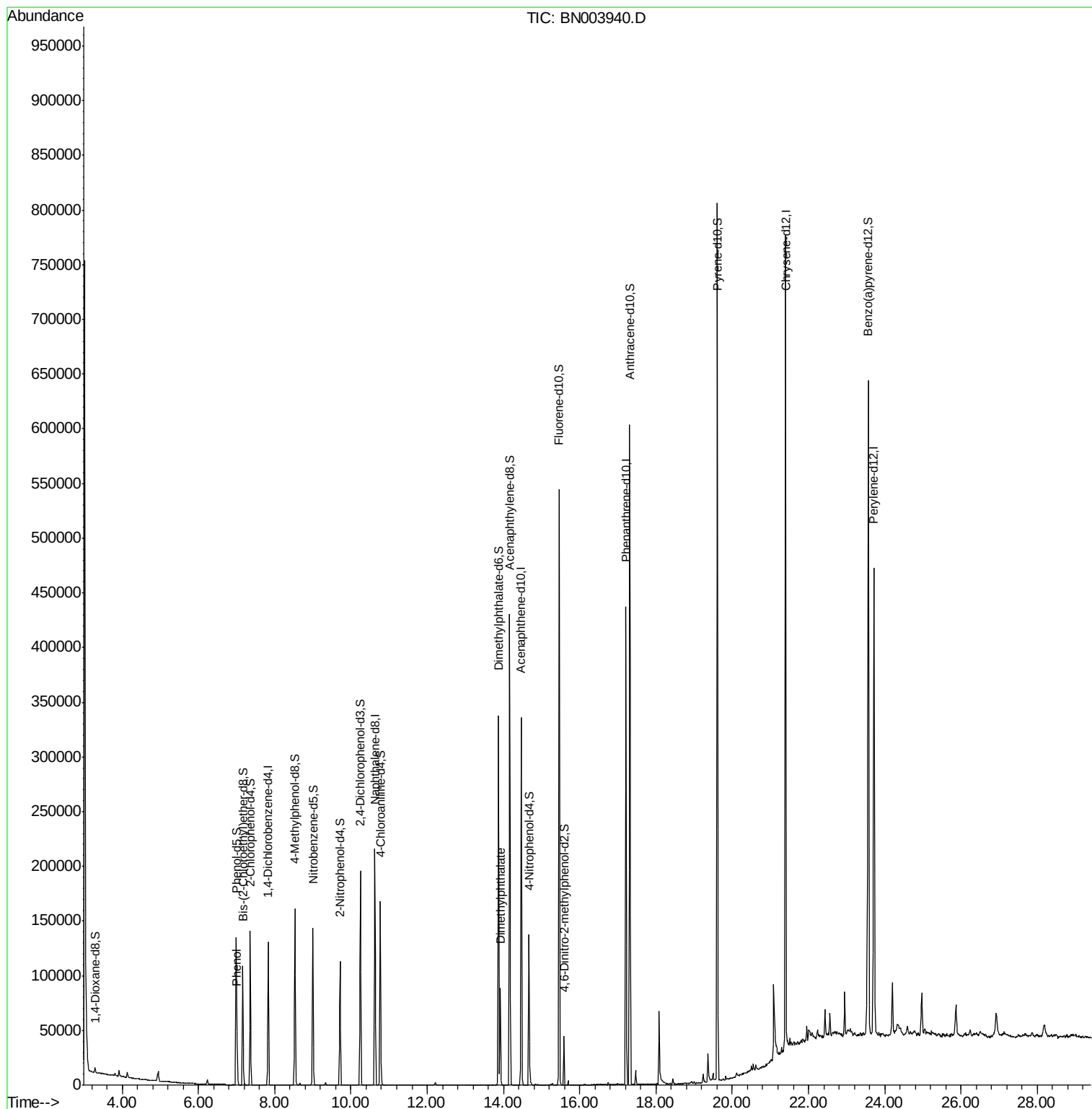
Target Compounds						Qvalue
6) Phenol	7.02	94	19879	5.261	ng/ul	100
44) Dimethylphthalate	13.92	163	60188	6.334	ng/ul	99

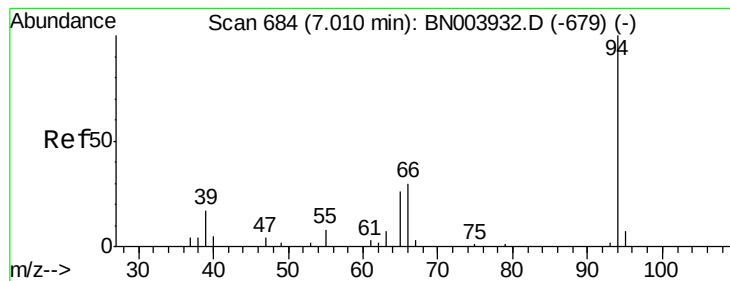
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.261 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. 0.01 min

Lab File: BN003940.D

Acq: 14 Dec 2018 20:17

Instrument :

BNA_N

ClientSampleId :

F9E03

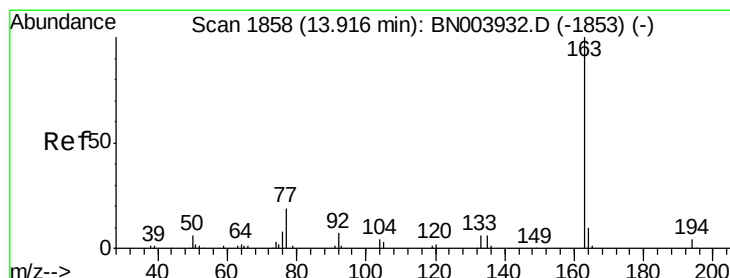
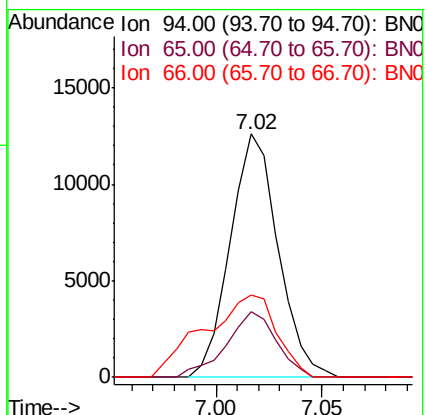
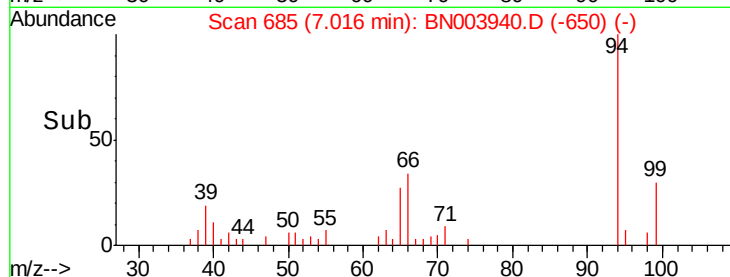
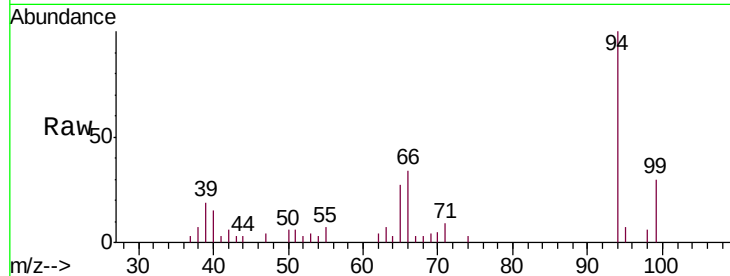
Tgt Ion: 94 Resp: 19879

Ion Ratio Lower Upper

94 100

65 26.8 21.2 31.8

66 33.8 26.9 40.3



#44

Dimethylphthalate

Concen: 6.334 ng/ul

RT: 13.92 min Scan# 1859

Delta R.T. 0.01 min

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Acq: 14 Dec 2018 20:17

Tgt Ion: 163 Resp: 60188

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.2 7.9 11.9

