

Data File : BN003899.D
Acq On : 13 Dec 2018 19:20
Operator : JU/SJ
Sample : J6299-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F49

Quant Time: Dec 14 03:54:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 03:50:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	18901	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	100399	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	68014	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	176373	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	256695	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	331546	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	435	1.51	ng/uL	0.00
5) Phenol-d5	6.99	99	30280	16.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	17640	17.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	22516	15.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	32007	20.55	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	15965	20.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	17976	19.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	35125	21.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	51561	33.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	172165	28.36	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	209138	29.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	34648	27.60	ng/ul	0.00
57) Fluorene-d10	15.46	176	165607	31.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	27073	21.31	ng/ul	0.00
70) Anthracene-d10	17.31	188	288318	32.35	ng/ul	0.00
78) Pyrene-d10	19.60	212	358919	31.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	590949	32.85	ng/ul	0.00

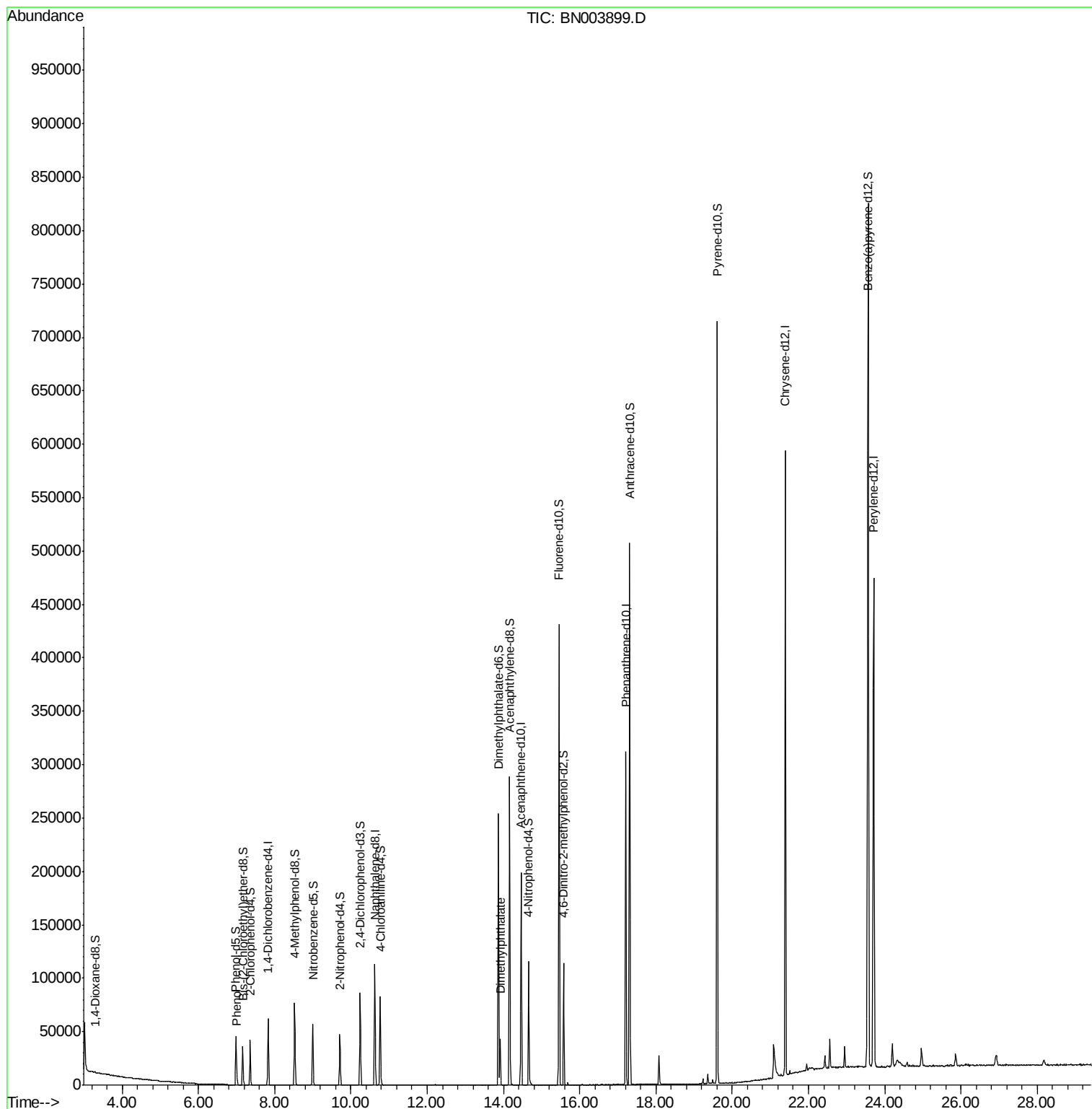
Target Compounds						Qvalue
6) Phenol	7.01	94	5036	2.685	ng/ul	96
44) Dimethylphthalate	13.92	163	30030	5.067	ng/ul	99

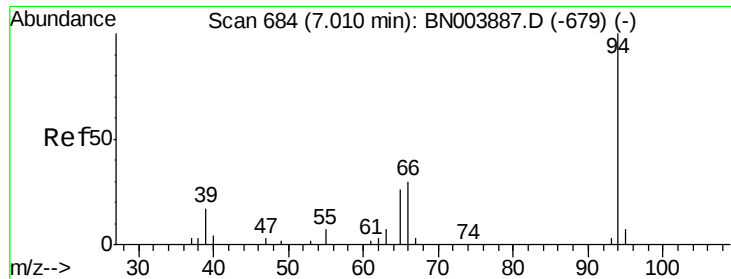
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.685 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

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BNA_N

ClientSampleId :

F9F49

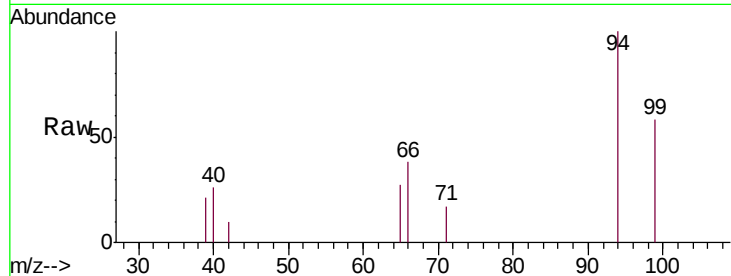
Tgt Ion: 94 Resp: 5036

Ion Ratio Lower Upper

94 100

65 26.6 21.2 31.8

66 37.7 26.9 40.3

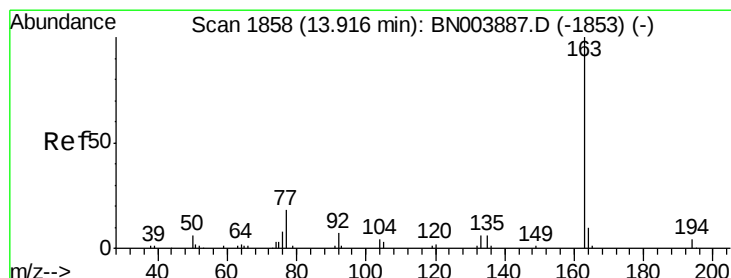
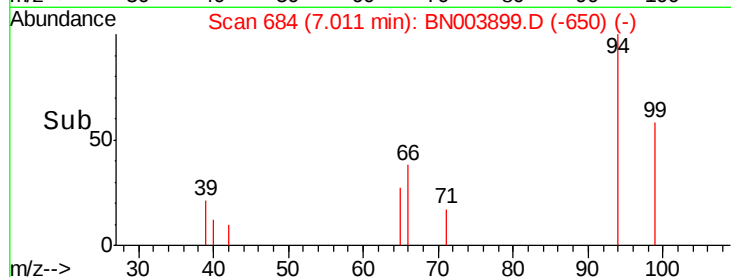
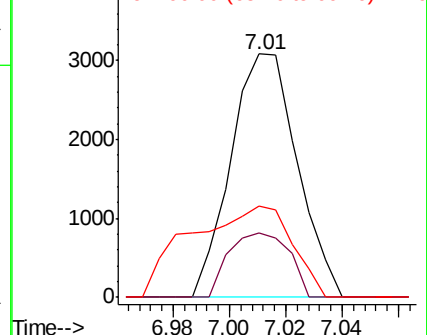


Abundance

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: 5.067 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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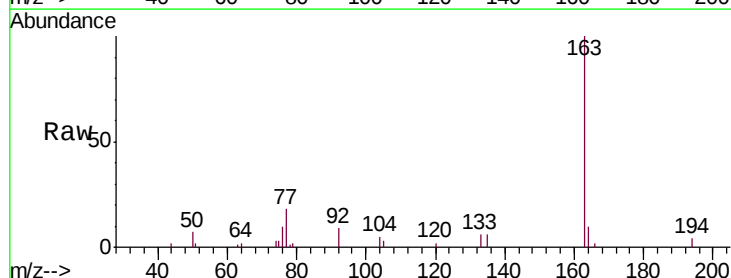
Tgt Ion: 163 Resp: 30030

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.3 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

