

Data File : BN003915.D
Acq On : 14 Dec 2018 05:15
Operator : JU/SJ
Sample : J6270-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E13

Quant Time: Dec 14 06:31:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 04:33:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	25811	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	135243	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	88455	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	220591	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	314467	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	381612	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1305	3.31	ng/uL	0.00
5) Phenol-d5	6.99	99	46444	18.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	25984	18.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	38153	19.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	38582	18.14	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	20760	19.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	23379	19.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	41976	18.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	59551	28.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	141795	17.96	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	180351	19.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	26010	15.93	ng/ul	0.00
57) Fluorene-d10	15.46	176	131460	19.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	11767	7.41	ng/ul	0.00
70) Anthracene-d10	17.31	188	217991	19.56	ng/ul	0.00
78) Pyrene-d10	19.60	212	272010	19.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	416945	20.14	ng/ul	0.00

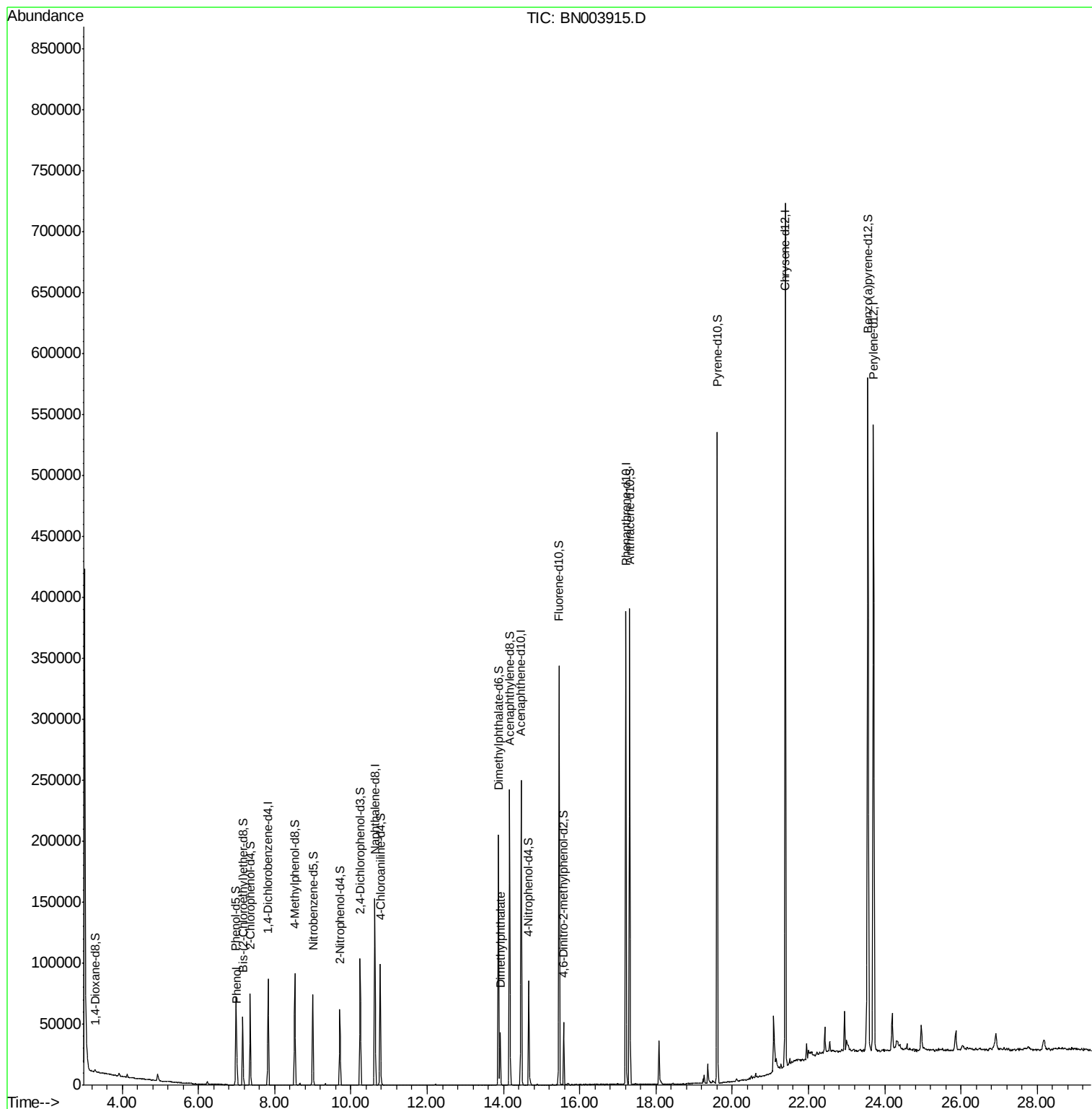
Target Compounds						Qvalue
6) Phenol	7.01	94	11115	4.340	ng/ul	97
44) Dimethylphthalate	13.92	163	29006	3.763	ng/ul	99

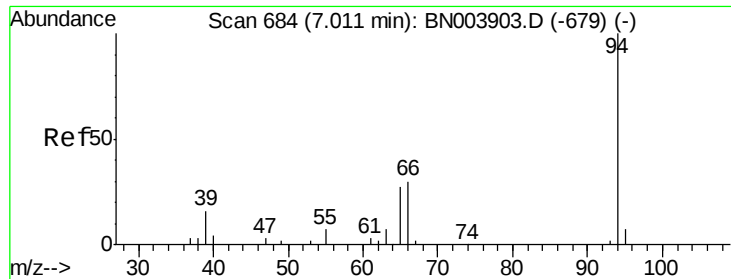
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.340 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. 0.00 min

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Instrument :

BNA_N

ClientSampleId :

F9E13

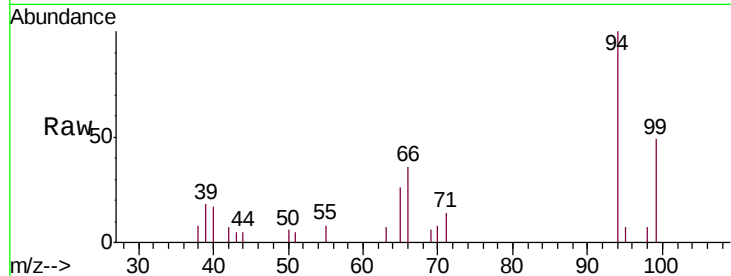
Tgt Ion: 94 Resp: 11115

Ion Ratio Lower Upper

94 100

65 25.7 21.2 31.8

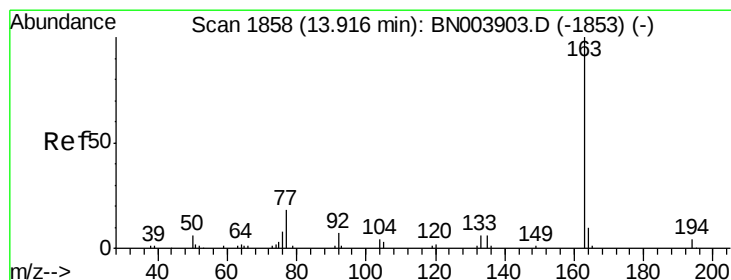
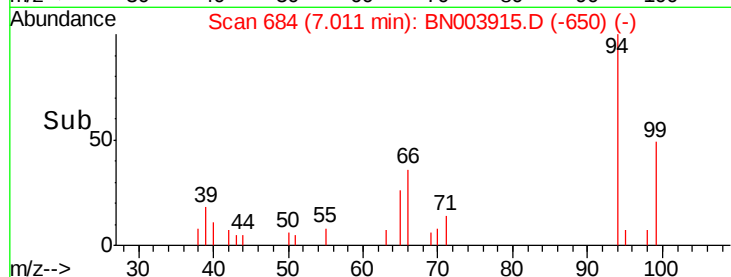
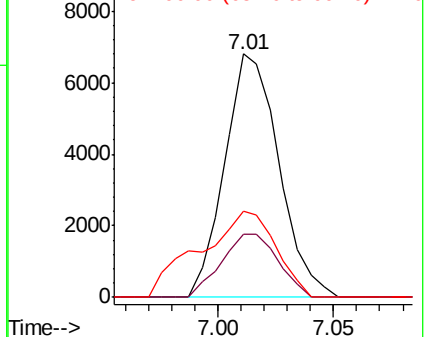
66 35.6 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003903.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003903.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003903.D (-679) (-)



#44

Dimethylphthalate

Concen: 3.763 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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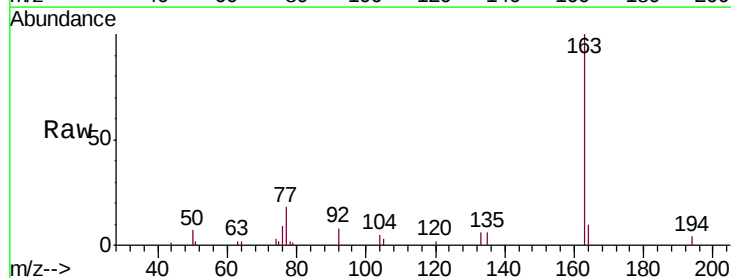
Tgt Ion: 163 Resp: 29006

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): BN003903.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003903.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003903.D (-1853) (-)

