

Data File : BN003900.D
Acq On : 13 Dec 2018 19:55
Operator : JU/SJ
Sample : J6299-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F50

Quant Time: Dec 14 03:54:14 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	18141	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	95193	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	65236	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	171919	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	253331	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	333945	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	730	2.63	ng/uL	0.00
5) Phenol-d5	6.99	99	26303	14.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	17744	18.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	22797	16.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	23854	15.96	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	13106	17.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	14375	16.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	24058	15.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	37167	25.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	105556	18.13	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	116469	16.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	16553	13.75	ng/ul	0.00
57) Fluorene-d10	15.46	176	94317	18.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	14734	11.90	ng/ul	0.00
70) Anthracene-d10	17.30	188	157195	18.09	ng/ul	0.00
78) Pyrene-d10	19.60	212	193640	17.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	321759	17.76	ng/ul	0.00

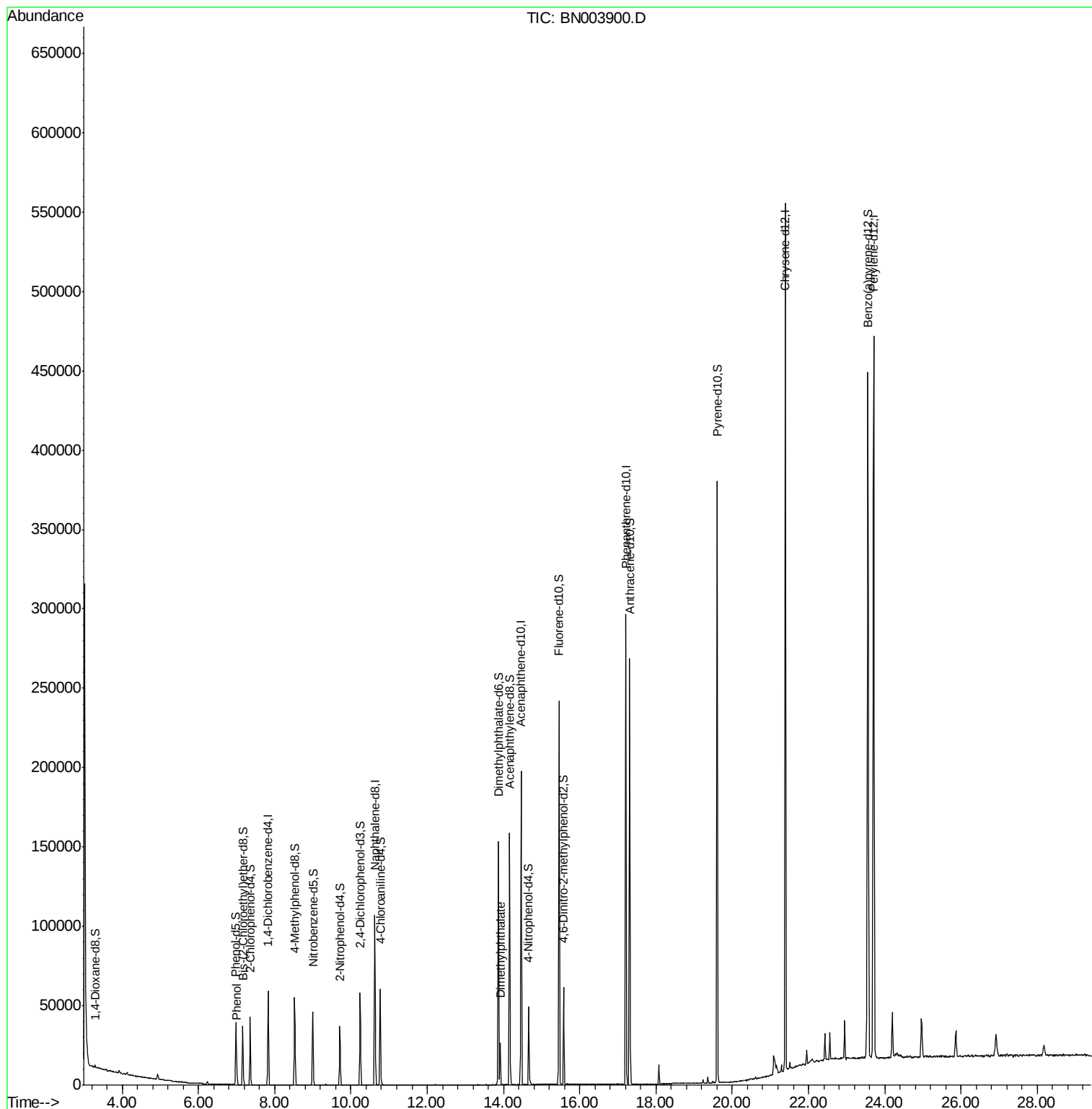
Target Compounds						Qvalue
6) Phenol	7.01	94	4883	2.712	ng/ul	95
44) Dimethylphthalate	13.92	163	18450	3.246	ng/ul	100

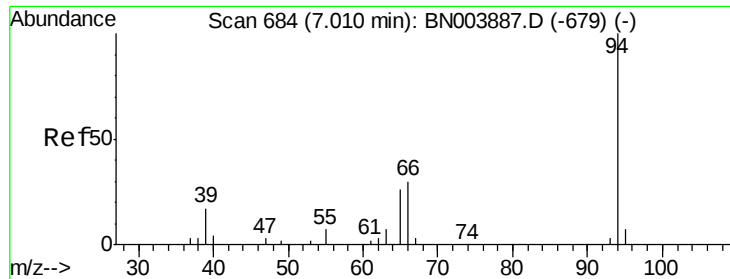
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.712 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

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Acq: 13 Dec 2018 19:55

Instrument :

BNA_N

ClientSampleId :

F9F50

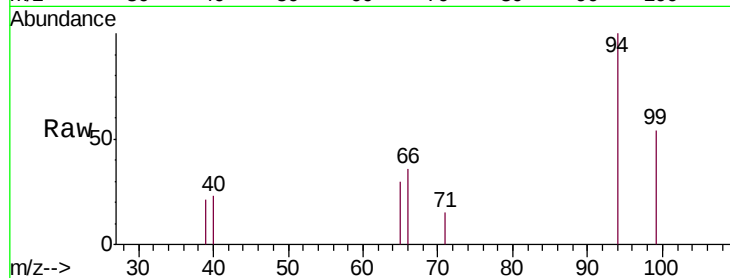
Tgt Ion: 94 Resp: 4883

Ion Ratio Lower Upper

94 100

65 30.0 21.2 31.8

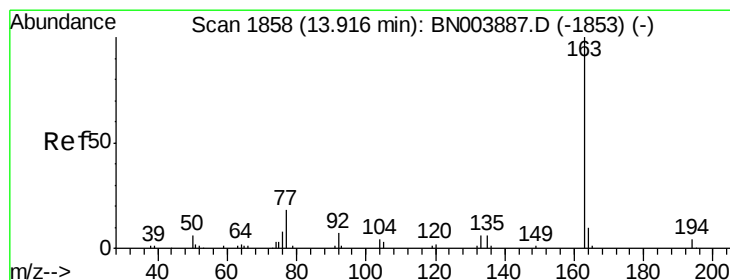
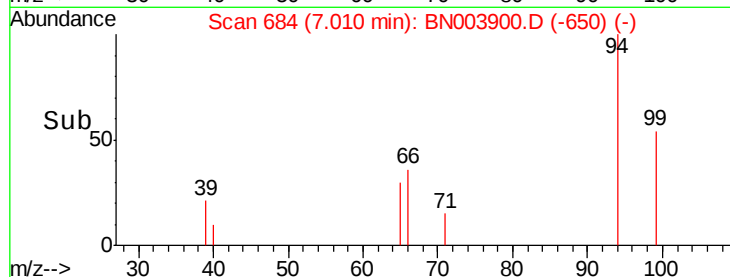
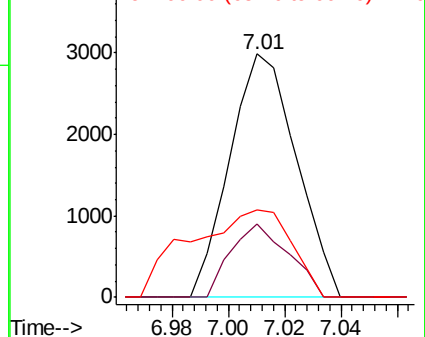
66 35.9 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003887.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003887.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003887.D (-679) (-)



#44

Dimethylphthalate

Concen: 3.246 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

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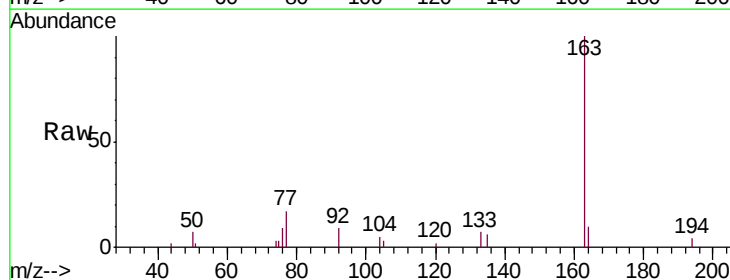
Tgt Ion: 163 Resp: 18450

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): BN003887.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003887.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003887.D (-1853) (-)

