

Data File : BN003930.D
Acq On : 14 Dec 2018 14:25
Operator : JU/SJ
Sample : J6270-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E07

Quant Time: Dec 14 22:22:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 22:19:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	21424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	111970	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	73533	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	187872	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	273211	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	315175	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1386	4.23	ng/uL	0.00
5) Phenol-d5	6.99	99	46401	22.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	26794	23.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	37904	22.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	39302	22.27	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	20803	23.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	23800	23.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	42734	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	66515	38.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	158684	24.18	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	198531	25.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	29713	21.89	ng/ul	0.00
57) Fluorene-d10	15.46	176	148778	26.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	19135	14.14	ng/ul	0.00
70) Anthracene-d10	17.31	188	249028	26.23	ng/ul	0.00
78) Pyrene-d10	19.60	212	305541	25.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	462866	27.07	ng/ul	0.00

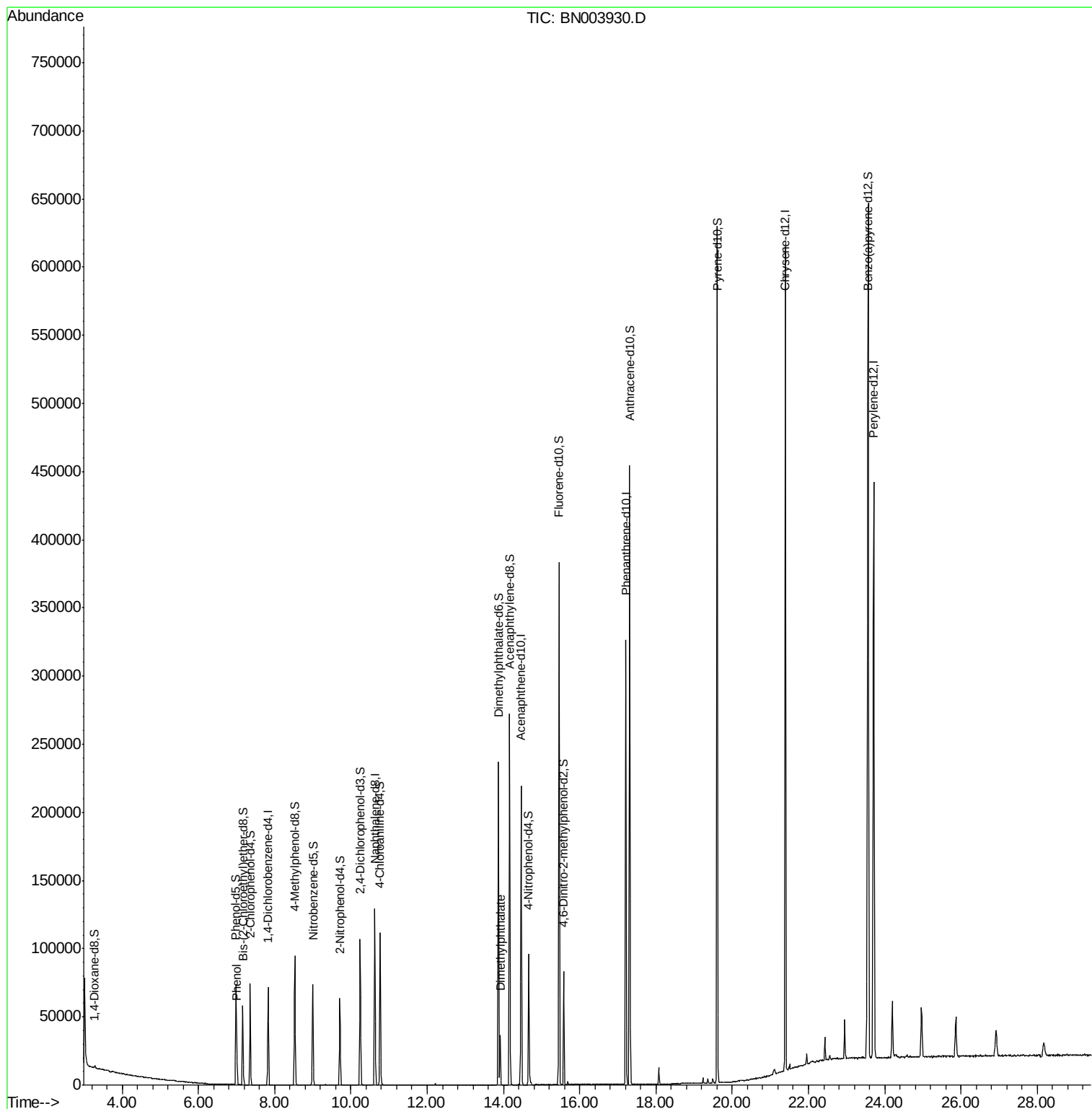
Target Compounds					Qvalue
6) Phenol	7.01	94	11193	5.265 ng/ul	97
44) Dimethylphthalate	13.92	163	24362	3.802 ng/ul	100

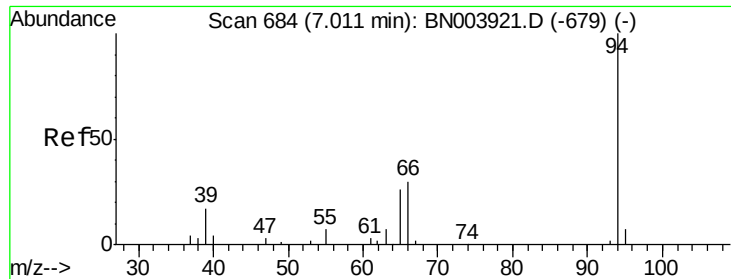
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.265 ng/ul

RT: 7.01 min Scan# 684

Delta R.T. -0.00 min

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Acq: 14 Dec 2018 14:25

Instrument :

BNA_N

ClientSampleId :

F9E07

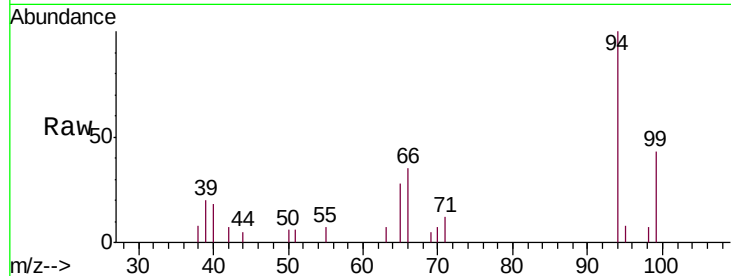
Tgt Ion: 94 Resp: 11193

Ion Ratio Lower Upper

94 100

65 27.6 21.2 31.8

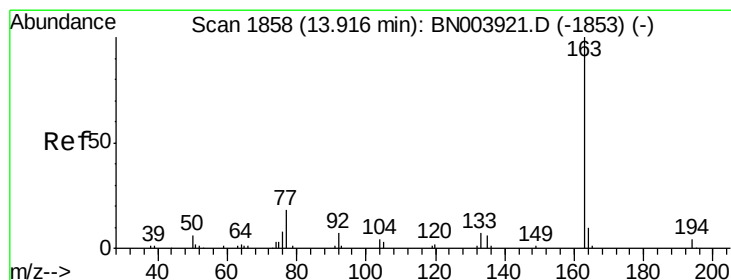
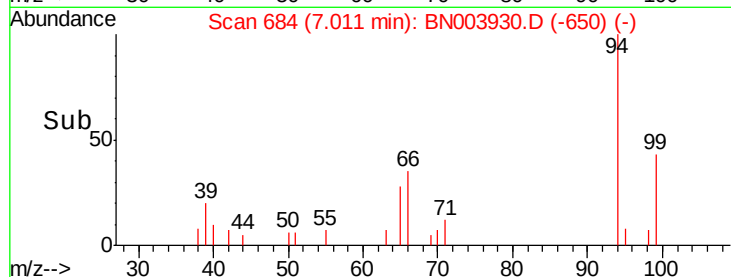
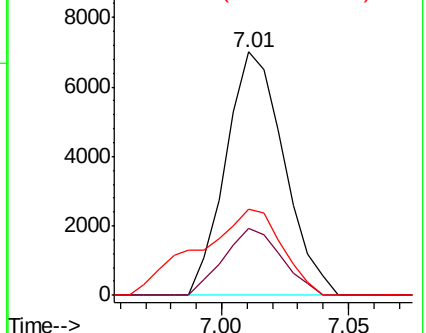
66 35.4 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003921.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003921.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003921.D (-679) (-)



#44

Dimethylphthalate

Concen: 3.802 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. -0.00 min

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Acq: 14 Dec 2018 14:25

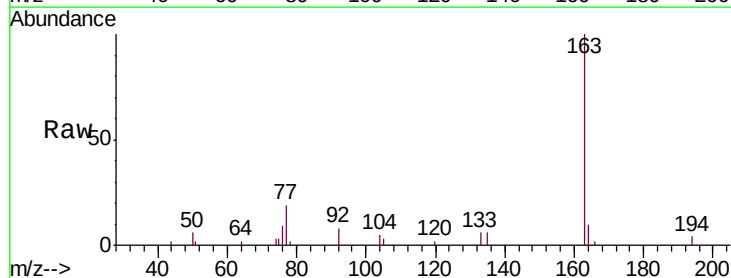
Tgt Ion: 163 Resp: 24362

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.1 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003921.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003921.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003921.D (-1853) (-)

