

Data File : BN003944.D
Acq On : 14 Dec 2018 22:37
Operator : JU/SJ
Sample : J6299-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F20

Quant Time: Dec 14 23:24:59 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	32750	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	156860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	96171	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	230672	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	292348	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	279221	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1757	3.51	ng/uL	0.00
5) Phenol-d5	6.99	99	58392	18.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	32725	18.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	49370	19.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	48366	17.92	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	25342	20.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	27716	19.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	51181	19.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	46364	19.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	158065	18.41	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	208096	20.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	29275	16.49	ng/ul	0.01
57) Fluorene-d10	15.46	176	150846	20.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	5978	3.60	ng/ul	0.00
70) Anthracene-d10	17.31	188	248471	21.32	ng/ul	0.00
78) Pyrene-d10	19.60	212	300096	22.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	330331	21.81	ng/ul	0.00

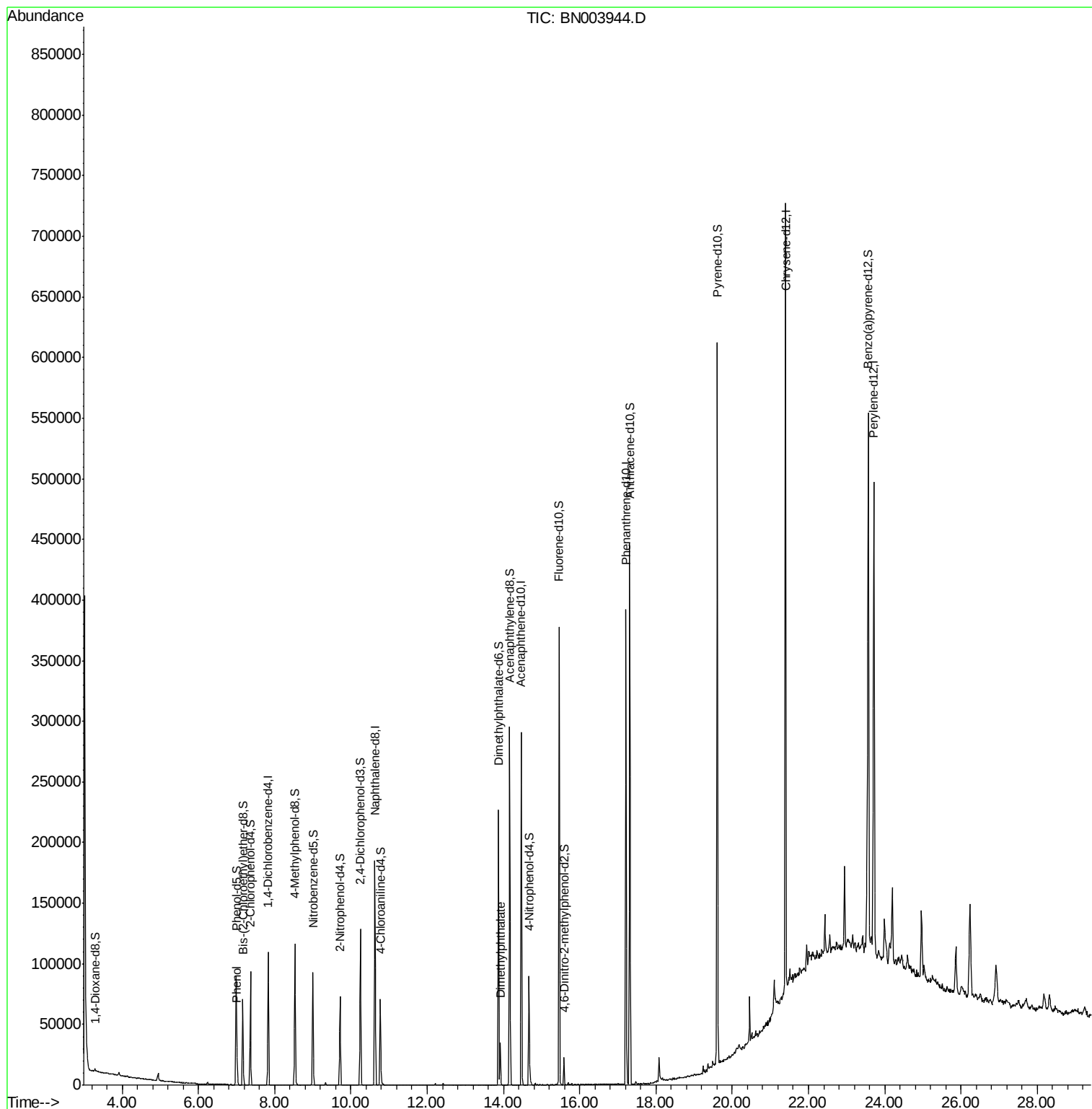
Target Compounds						Qvalue
6) Phenol	7.02	94	10704	3.294	ng/ul	96
44) Dimethylphthalate	13.92	163	24651	2.941	ng/ul	99

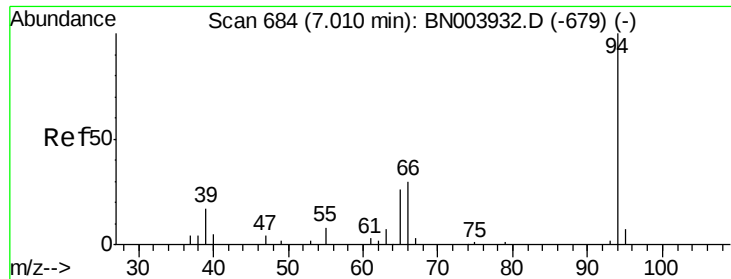
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.294 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. 0.01 min

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Acq: 14 Dec 2018 22:37

Instrument :

BNA_N

ClientSampleId :

F9F20

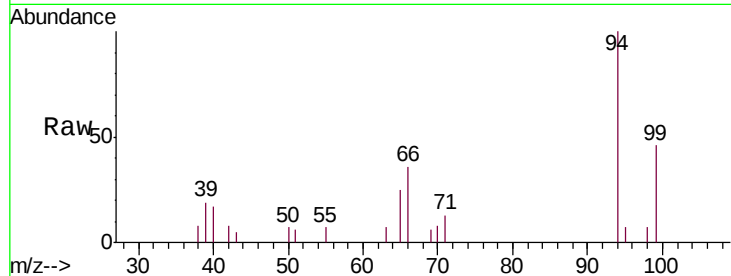
Tgt Ion: 94 Resp: 10704

Ion Ratio Lower Upper

94 100

65 25.3 21.2 31.8

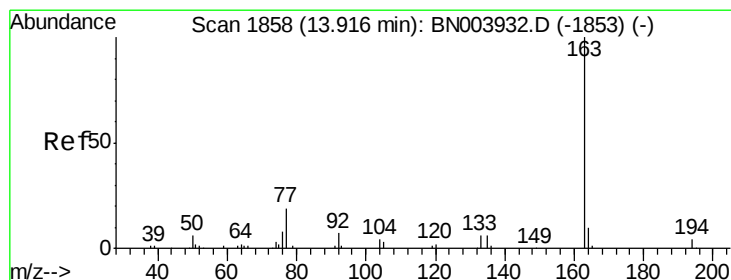
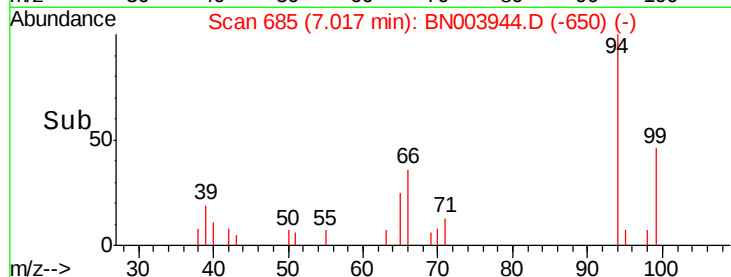
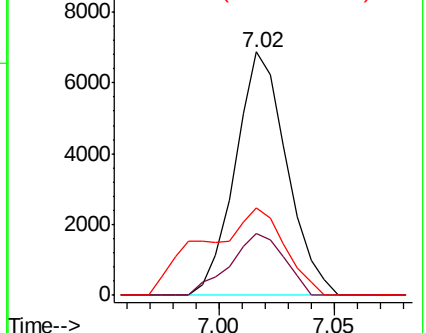
66 36.1 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN003932.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003932.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003932.D (-679) (-)



#44

Dimethylphthalate

Concen: 2.941 ng/ul

RT: 13.92 min Scan# 1859

Delta R.T. 0.01 min

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Acq: 14 Dec 2018 22:37

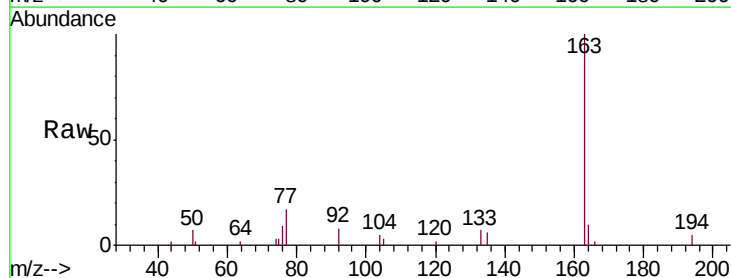
Tgt Ion: 163 Resp: 24651

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.0

164 9.7 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN003932.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BN003932.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BN003932.D (-1853) (-)

