

Data File : BN003256.D
Acq On : 23 Oct 2018 01:03
Operator : MJ/SJ
Sample : J5568-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK9

Quant Time: Oct 23 05:10:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 23 05:03:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	74505	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	372928	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	239404	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	573424	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	659624	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	638586	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	6367	4.41	ng/uL	0.00
5) Phenol-d5	6.80	99	196916	27.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	112787	27.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	158021	28.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	167098	29.09	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	80666	27.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	96767	28.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	176404	28.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	136906	27.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	553852	27.15	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	718503	28.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	83843	29.83	ng/ul	0.00
57) Fluorene-d10	15.25	176	514521	28.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	78417	20.36	ng/ul	0.00
70) Anthracene-d10	17.10	188	812940	28.64	ng/ul	0.00
78) Pyrene-d10	19.40	212	923309	28.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	999253	28.94	ng/ul	0.00

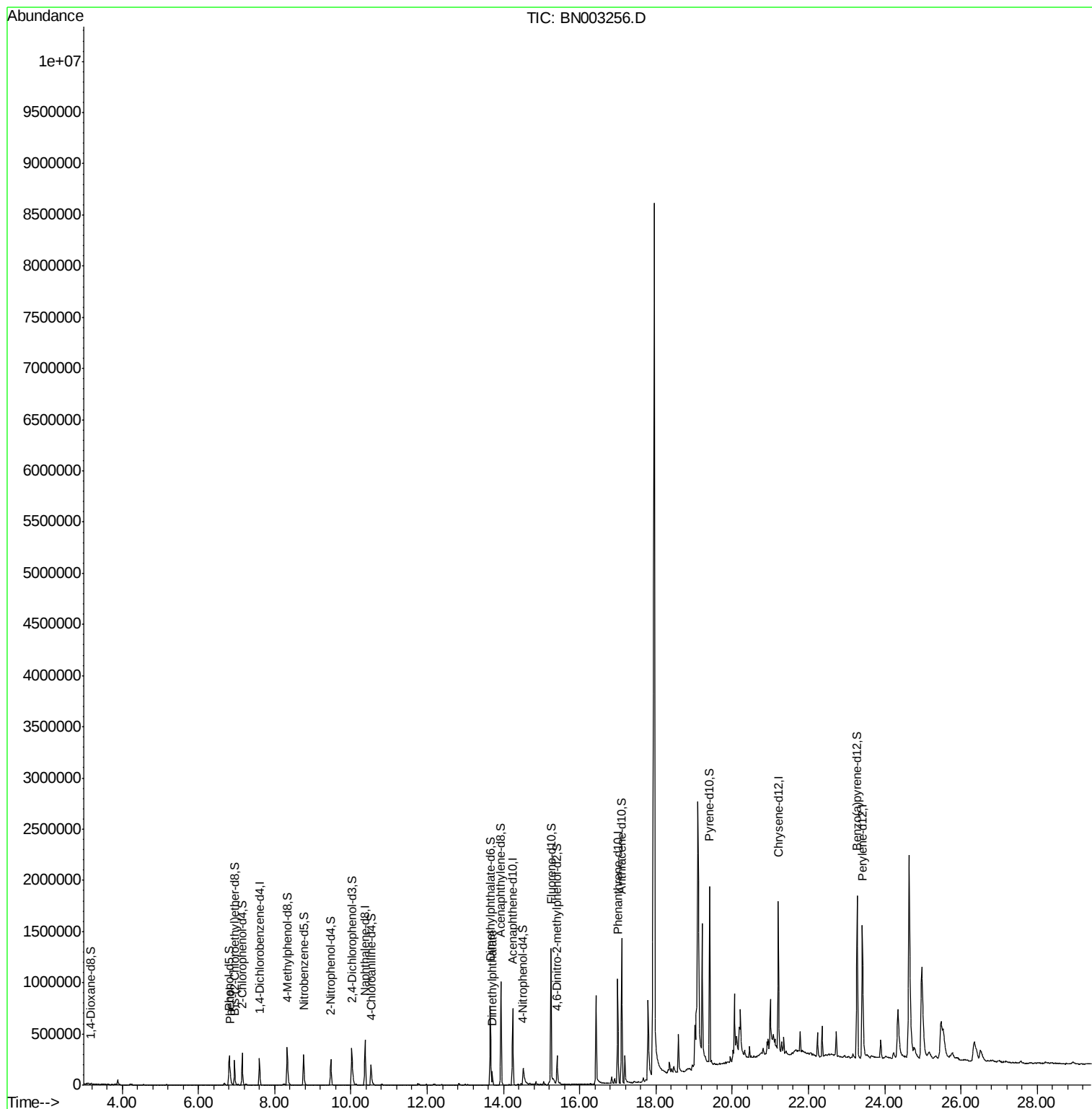
Target Compounds						Qvalue
6) Phenol	6.83	94	62468	8.798	ng/ul	92
44) Dimethylphthalate	13.70	163	96964	4.863	ng/ul	99

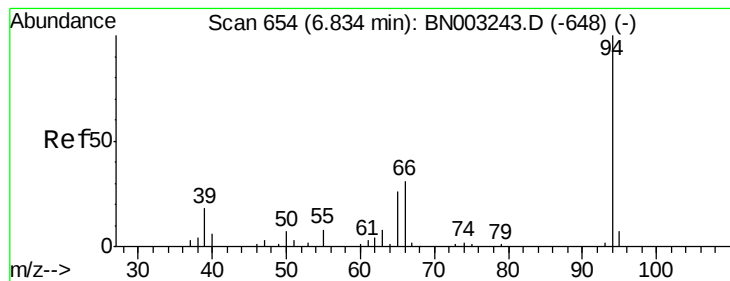
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.798 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. 0.00 min

Lab File: BN003256.D

Acq: 23 Oct 2018 01:03

Instrument :

BNA_N

ClientSampleId :

C0AK9

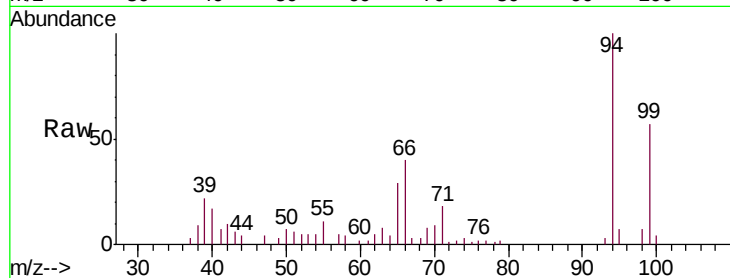
Tgt Ion: 94 Resp: 62468

Ion Ratio Lower Upper

94 100

65 29.0 21.2 31.8

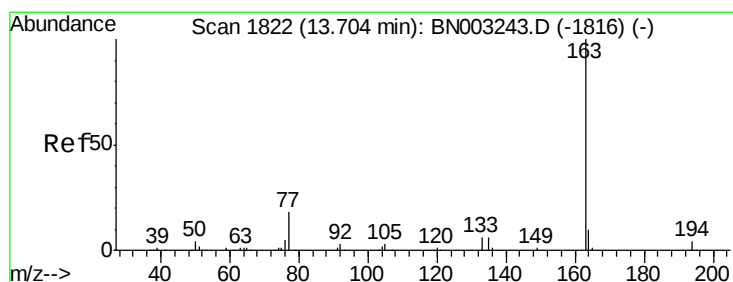
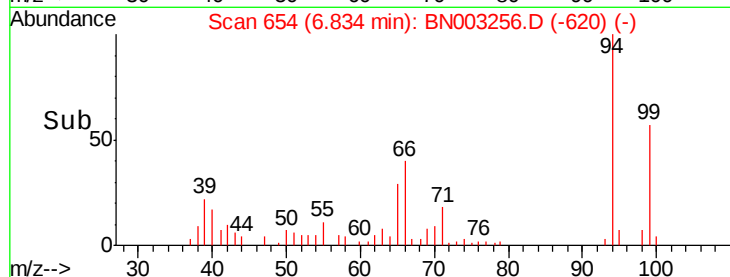
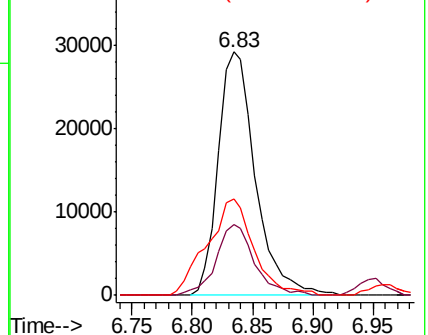
66 39.9 27.4 41.2



Abundance Ion 94.00 (93.70 to 94.70): BN003243.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN003243.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN003243.D (-648) (-)



#44

Dimethylphthalate

Concen: 4.863 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. 0.00 min

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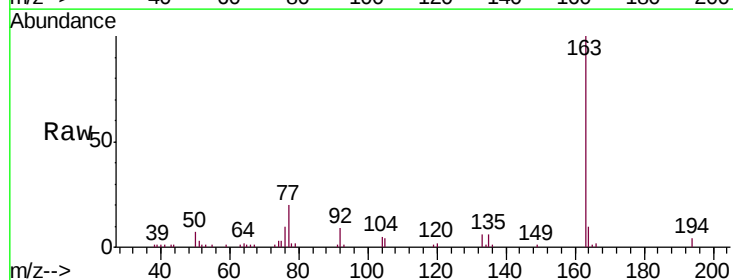
Tgt Ion: 163 Resp: 96964

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 10.3 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN003243.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BN003243.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BN003243.D (-1816) (-)

