

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002263.D
 Acq On : 09 Aug 2018 15:12
 Operator : JU/SJ
 Sample : J4301-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 01:06:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 01:04:23 2018
 Response via : Initial Calibration

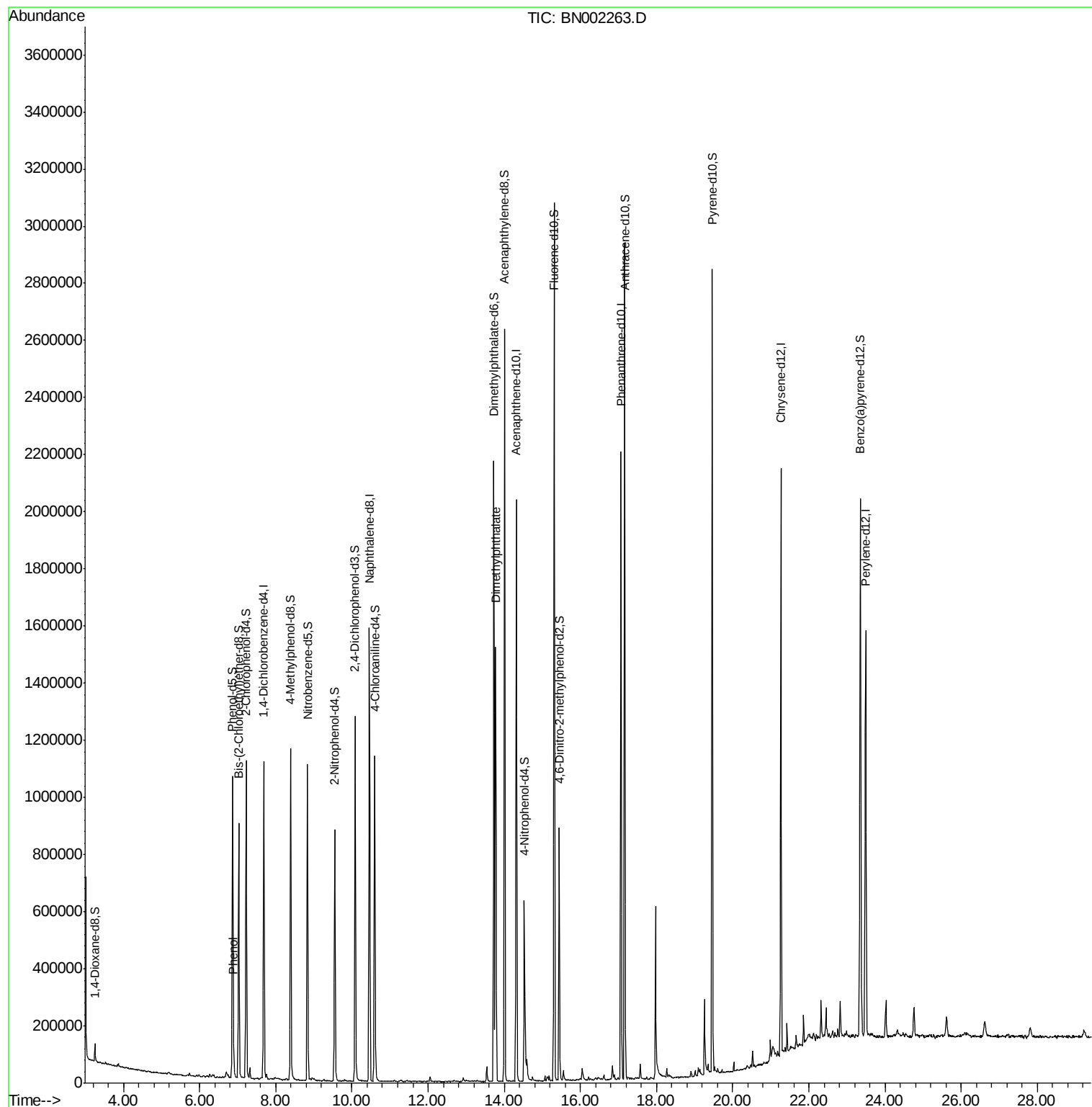
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	290967	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1282525	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	680411	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1268783	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	947389	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	982240	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	29738	4.61	ng/uL	0.00
5) Phenol-d5	6.86	99	602268	21.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	403278	24.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	496904	22.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	454690	20.60	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	262587	24.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	287912	23.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	478620	22.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	614921	24.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1437395	24.92	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1861376	25.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	198272	17.99	ng/ul	0.00
57) Fluorene-d10	15.32	176	1199851	24.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	175522	21.24	ng/ul	0.00
70) Anthracene-d10	17.16	188	1605813	25.96	ng/ul	0.00
78) Pyrene-d10	19.46	212	1434066	29.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1286556	24.26	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	31454	1.143	ng/ul#	86
44) Dimethylphthalate	13.77	163	939098	16.623	ng/ul	98

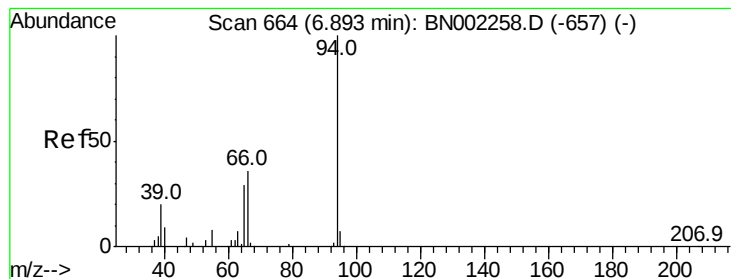
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.143 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. 0.00 min

Lab File: BN002263.D

Acq: 09 Aug 2018 15:12

Instrument :

BNA_N

ClientSampleId :

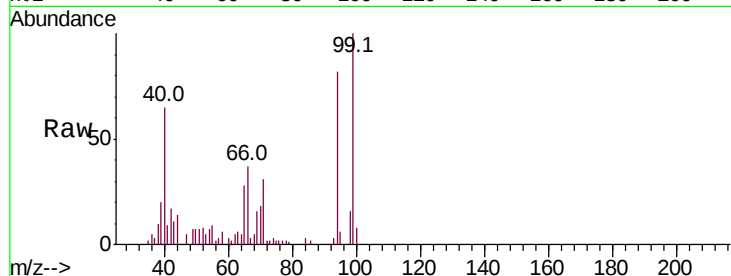
Tot Ion: 94 Resp: 31454

Ion Ratio Lower Upper

94 100

65 33.6 21.0 31.6#

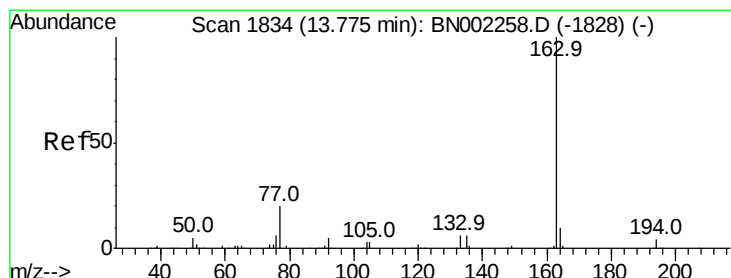
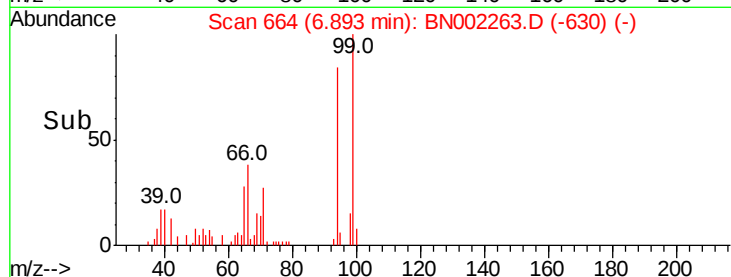
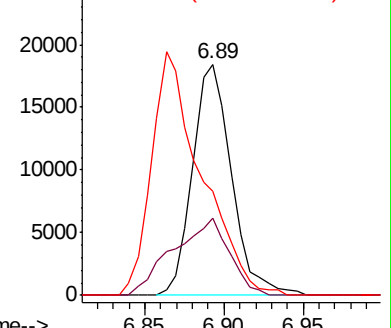
66 45.1 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002258.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BN002258.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BN002258.D (-657) (-)



#44

Dimethylphthalate

Concen: 16.623 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. 0.00 min

Lab File: BN002263.D

Acq: 09 Aug 2018 15:12

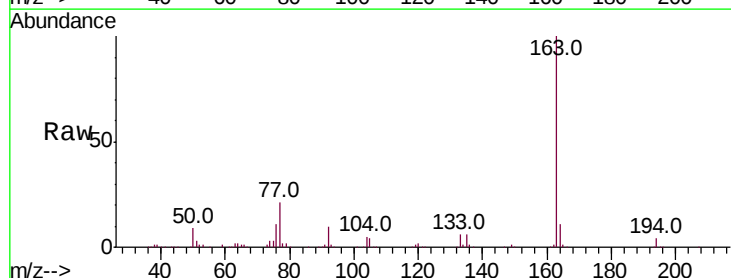
Tgt Ion:163 Resp: 939098

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.7 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002258.D (-1828) (-)

Ion 194.00 (193.70 to 194.70): BN002258.D (-1828) (-)

Ion 164.00 (163.70 to 164.70): BN002258.D (-1828) (-)

