

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002938.D
 Acq On : 04 Oct 2018 18:26
 Operator : MJ/SJ
 Sample : J5184-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 05 02:27:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 02:27:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	131587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	606047	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	370477	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	807972	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	740967	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	625198	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8909	3.12	ng/uL	0.00
5) Phenol-d5	6.81	99	217868	19.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	134999	19.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	182581	19.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	178531	20.63	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	87266	18.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	103278	19.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	180338	18.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	228884	20.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	598675	20.64	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	752184	19.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	66983	13.97	ng/ul	0.01
57) Fluorene-d10	15.26	176	528215	20.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	78550	15.54	ng/ul	0.00
70) Anthracene-d10	17.11	188	785197	20.36	ng/ul	0.00
78) Pyrene-d10	19.42	212	815084	20.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	668217	20.31	ng/ul	0.00

Target Compounds

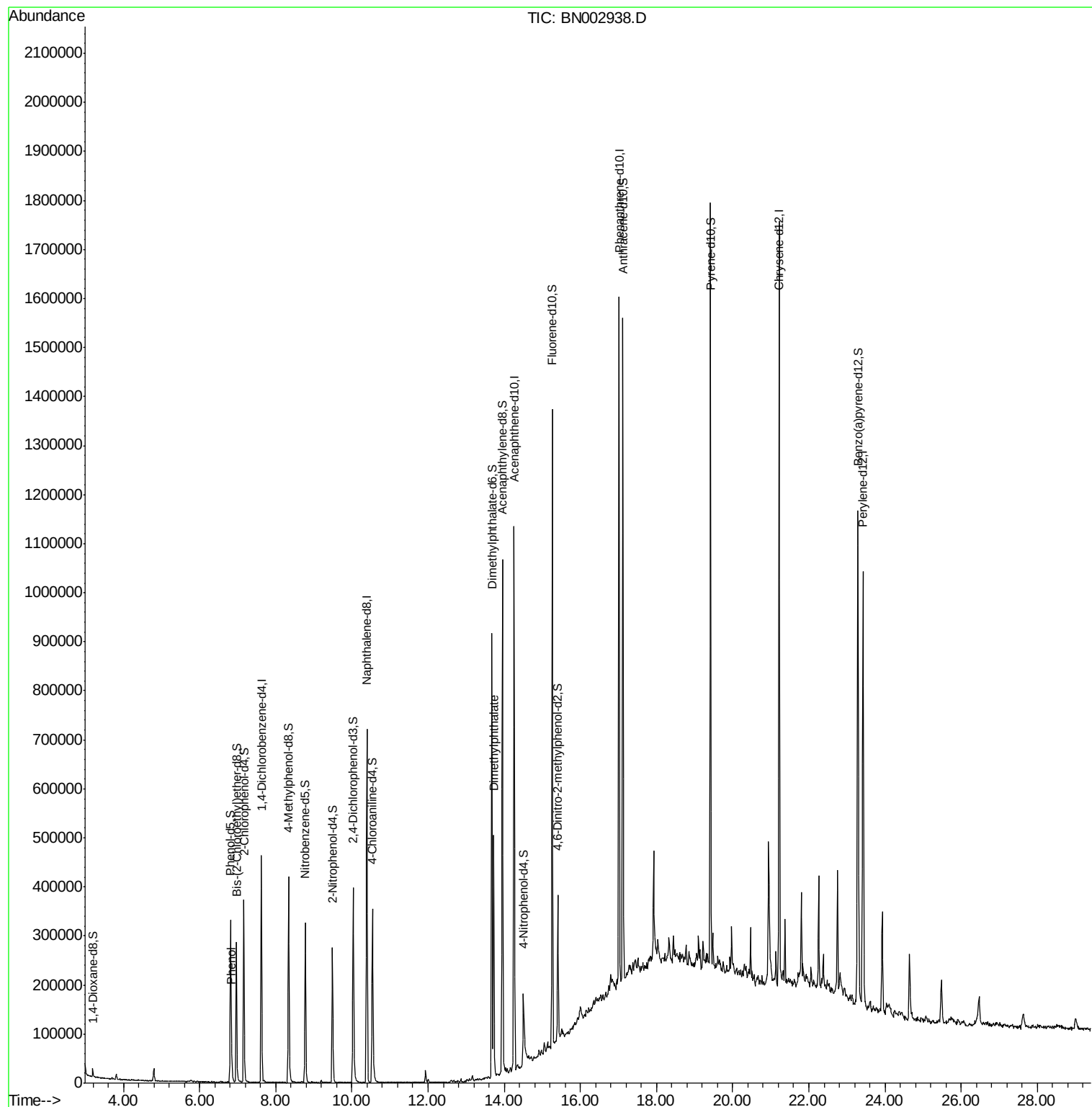
					Ovalue
6) Phenol	6.84	94	21869	1.941	ng/ul 93
44) Dimethylphthalate	13.72	163	330504	11.677	ng/ul 99

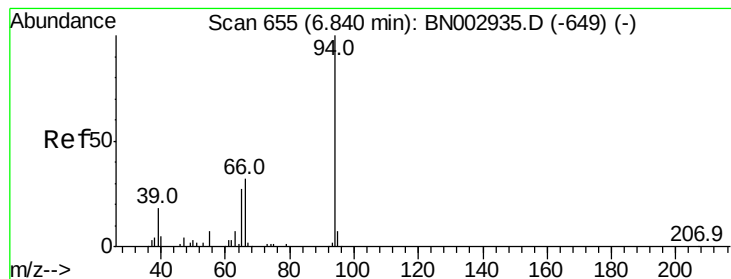
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.941 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BN002938.D

Acq: 04 Oct 2018 18:26

Instrument :

BNA_N

ClientSampleId :

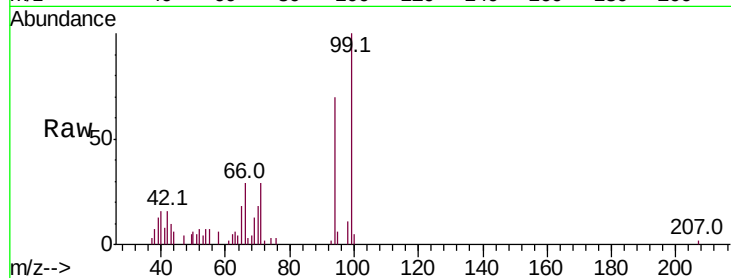
Tot Ion: 94 Resp: 21869

Ion Ratio Lower Upper

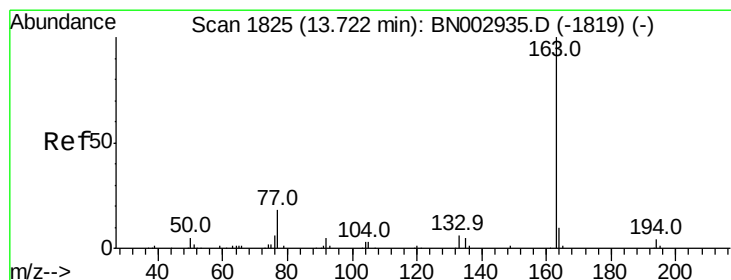
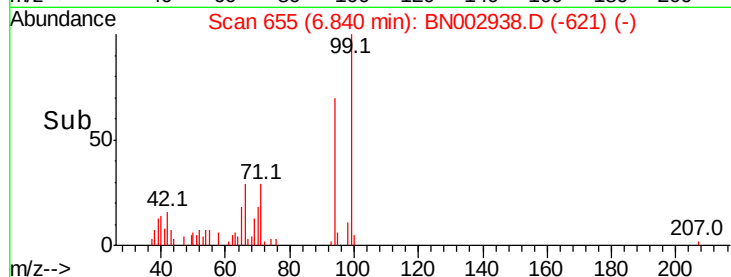
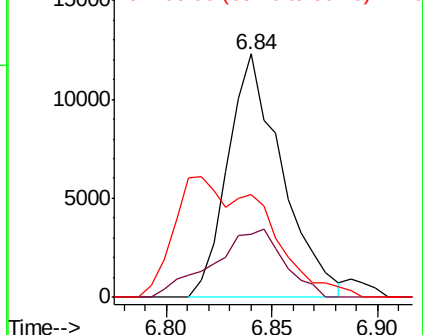
94 100

65 25.8 23.1 34.7

66 42.4 29.8 44.6



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 11.677 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

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Acq: 04 Oct 2018 18:26

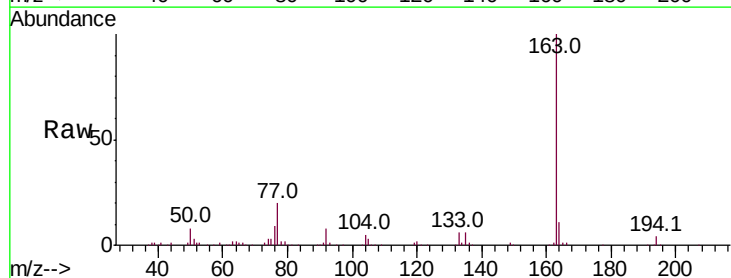
Tgt Ion:163 Resp: 330504

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.9 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

