

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032818\
 Data File : BN000678.D
 Acq On : 29 Mar 2018 02:04
 Operator : JU/SJ
 Sample : J2011-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 08:43:29 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 08:42:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	186405	20.00	ng/ul	0.00
18) Naphthalene-d8	11.24	136	809138	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	448167	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	953544	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	857197	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	680482	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	16771	3.21	ng/uL	0.00
5) Phenol-d5	7.55	99	299046	17.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	191695	19.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	230988	17.57	ng/ul	0.00
13) 4-Methylphenol-d8	9.11	113	195504	14.43	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	110860	16.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.31	143	118140	17.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	198839	16.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	293906	23.46	ng/ul	0.00
43) Dimethylphthalate-d6	14.41	166	647948	18.30	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	838180	17.94	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	71405	10.86	ng/ul	0.00
57) Fluorene-d10	16.01	176	557648	18.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	52289	9.57	ng/ul	0.00
70) Anthracene-d10	17.85	188	833902	18.19	ng/ul	0.00
76) Pyrene-d10	20.11	212	875526	18.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	574072	17.87	ng/ul	0.00

Target Compounds

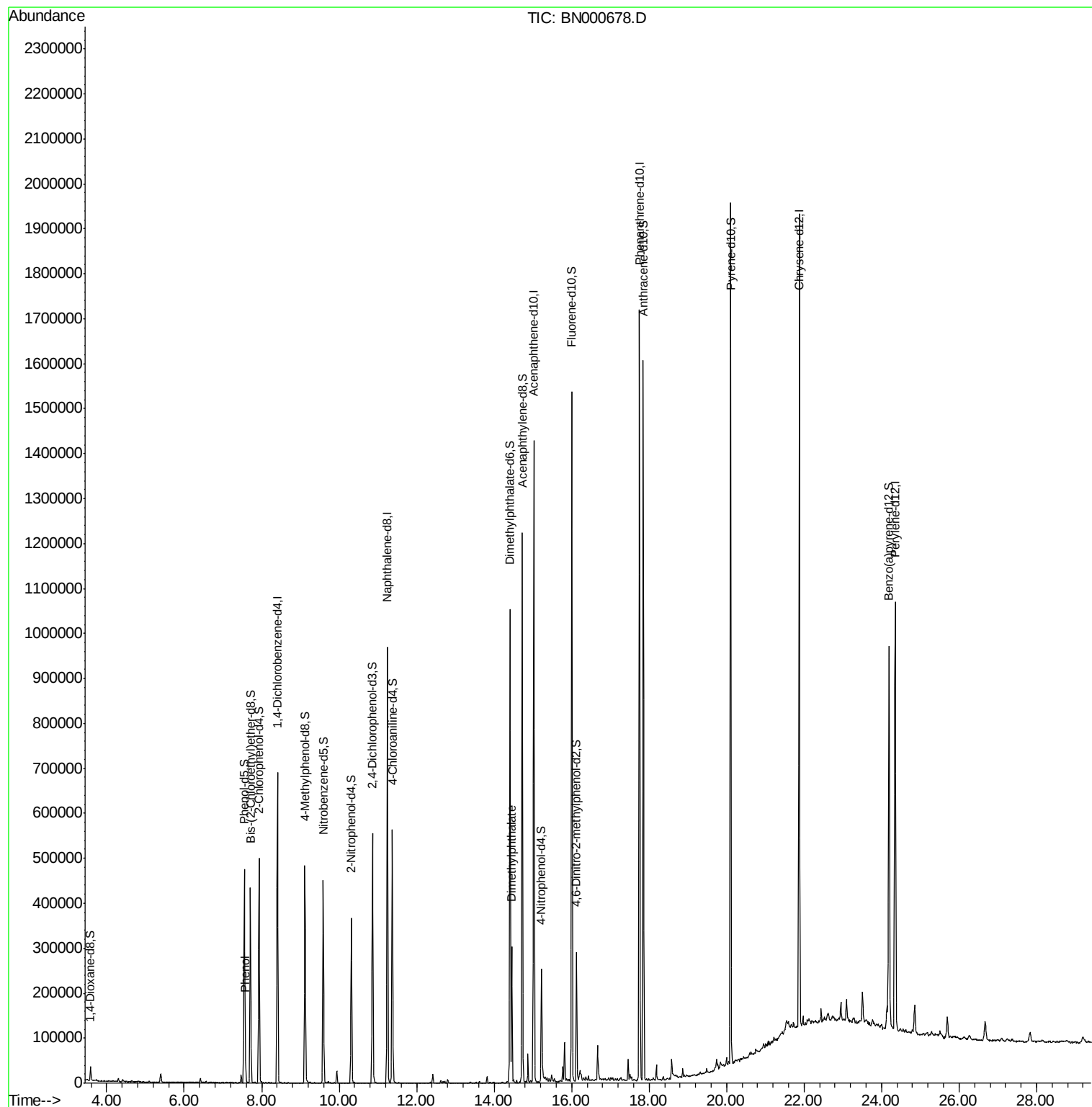
				Ovalue	
6) Phenol	7.58	94	29721	1.675	ng/ul 95
44) Dimethylphthalate	14.46	163	176446	5.038	ng/ul# 99

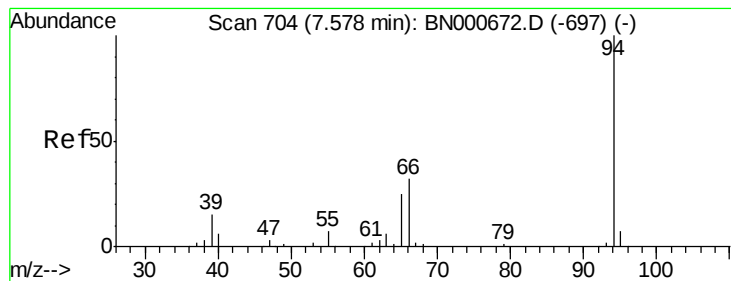
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.675 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. 0.00 min

Lab File: BN000678.D

Acq: 29 Mar 2018 02:04

Instrument :

BNA_N

ClientSampled :

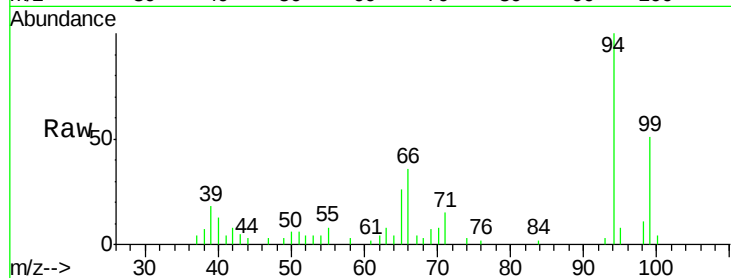
Tot Ion: 94 Resp: 29721

Ion Ratio Lower Upper

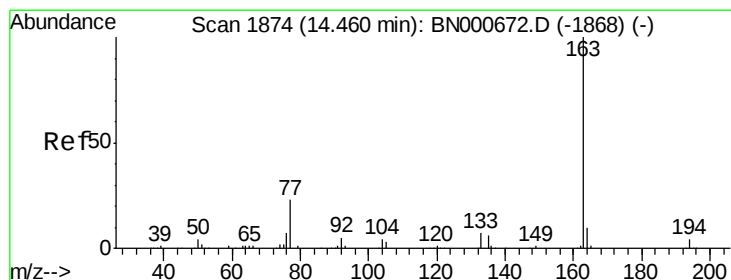
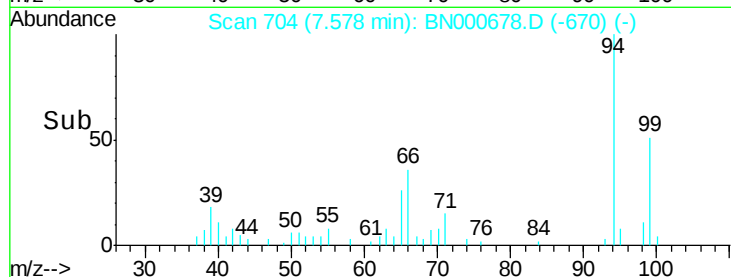
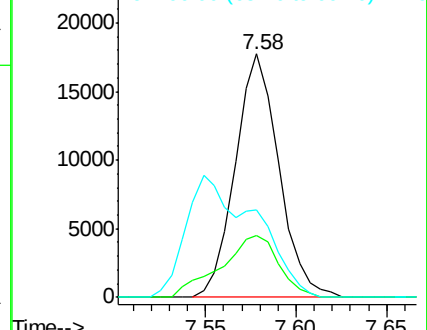
94 100

65 25.6 23.0 34.6

66 35.7 30.4 45.6



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: 5.038 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. 0.00 min

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Acq: 29 Mar 2018 02:04

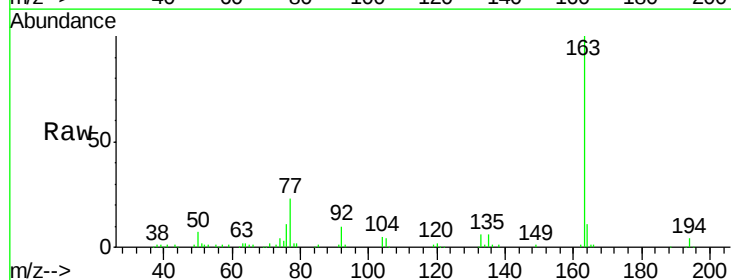
Tgt Ion:163 Resp: 176446

Ion Ratio Lower Upper

163 100

194 3.9 4.0 6.0#

164 10.7 8.4 12.6



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

