

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006111.D
 Acq On : 05 Jun 2019 21:57
 Operator : JU/SJ
 Sample : K3016-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C8

Quant Time: Jun 06 06:54:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 06:49:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	354479	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1620805	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	910674	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1765053	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1401809	20.00	ng/ul	-0.02
85) Perylene-d12	23.51	264	1548081	20.00	ng/ul	-0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	37512	4.58	ng/uL	0.00
5) Phenol-d5	6.82	99	728912	25.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	436705	26.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	559869	24.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	576496	26.27	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	291703	25.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	314708	24.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	569057	24.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	686792	24.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1929272	29.86	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2406506	28.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	212496	18.62	ng/ul	0.00
57) Fluorene-d10	15.30	176	1634969	29.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	188794	19.11	ng/ul	0.00
70) Anthracene-d10	17.15	188	2361396	31.35	ng/ul	0.00
78) Pyrene-d10	19.46	212	2395970	35.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	2227881	32.32	ng/ul	-0.04

Target Compounds

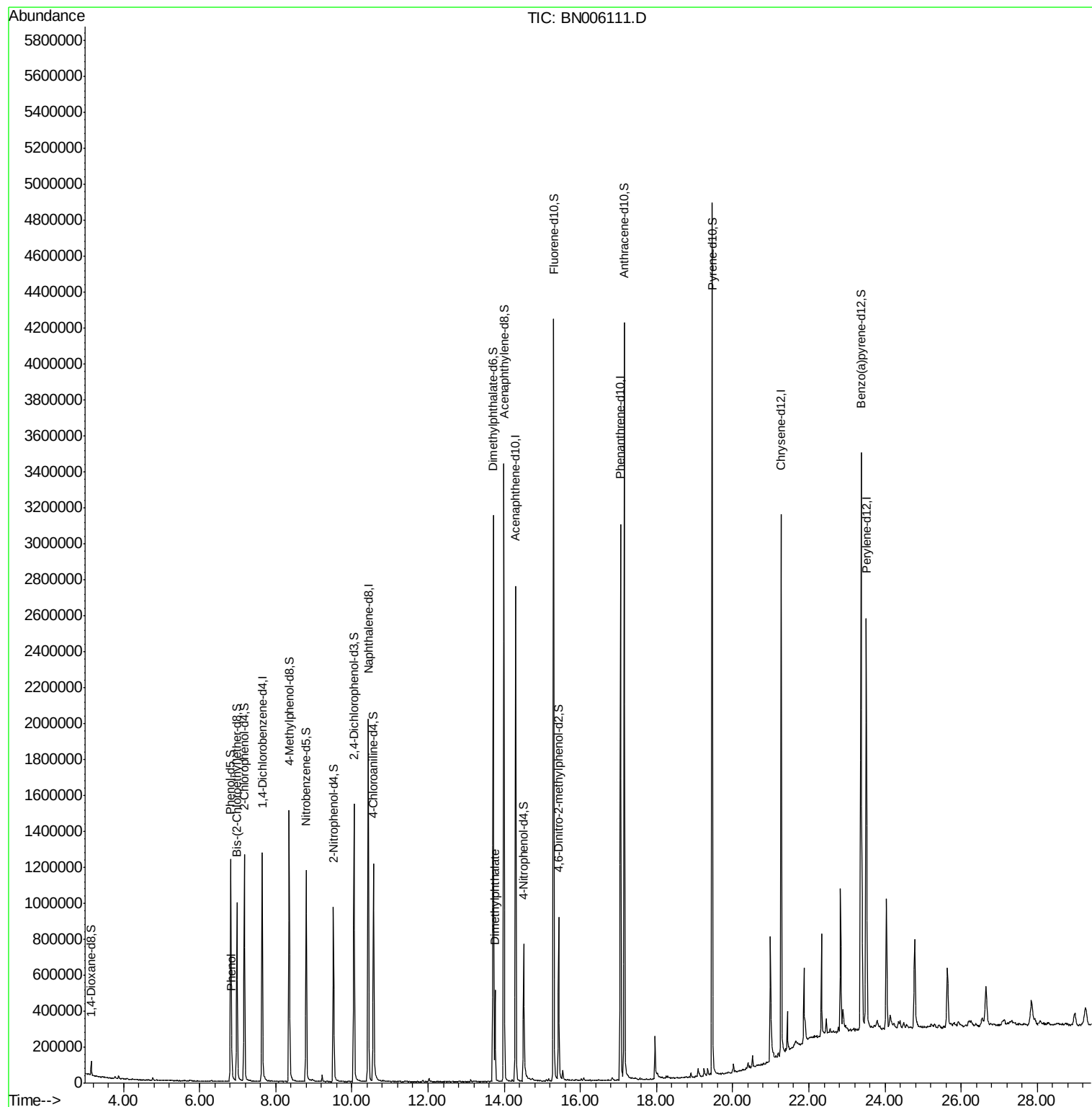
					Ovalue
6) Phenol	6.85	94	61190	2.114	ng/ul 96
44) Dimethylphthalate	13.76	163	303807	4.741	ng/ul 99

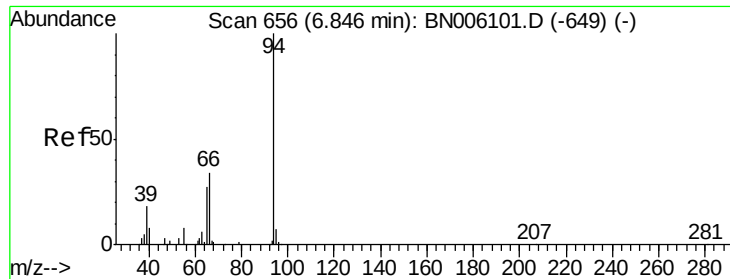
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.114 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BN006111.D

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BNA_N

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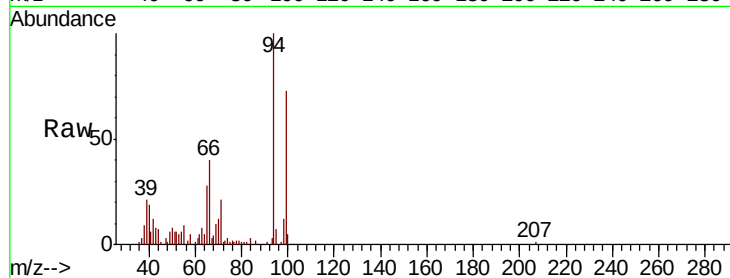
Tot Ion: 94 Resp: 61190

Ion Ratio Lower Upper

94 100

65 27.5 21.8 32.6

66 40.5 29.5 44.3

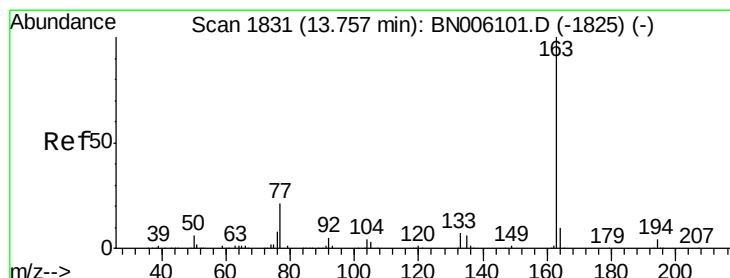
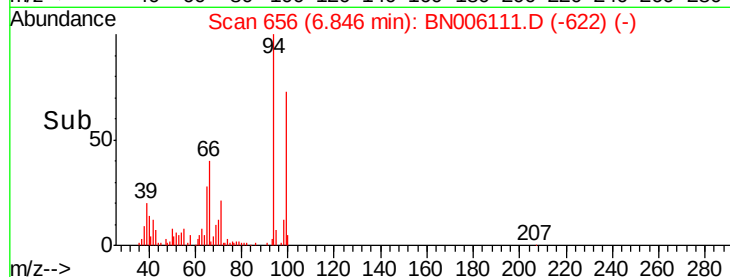
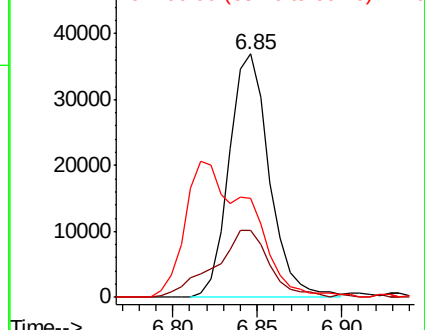


Abundance

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: 4.741 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

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Acq: 05 Jun 2019 21:57

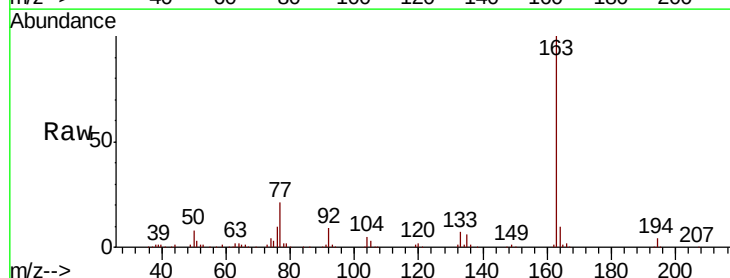
Tgt Ion: 163 Resp: 303807

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.0 8.2 12.2



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

