

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
 Data File : BN002105.D
 Acq On : 23 Jul 2018 14:28
 Operator : JU/SJ
 Sample : J4023-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1K2

Quant Time: Jul 24 01:42:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 24 01:41:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	234648	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1093210	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	663818	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1521280	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1552654	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1432639	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	13487	2.59	ng/uL	0.00
5) Phenol-d5	6.88	99	314323	14.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	204949	15.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	253174	14.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	264074	14.84	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	136752	15.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	150301	14.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	267073	14.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	302132	14.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	932800	16.58	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1125940	16.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	137997	12.84	ng/ul	0.00
57) Fluorene-d10	15.33	176	806454	16.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	126469	12.76	ng/ul	0.00
70) Anthracene-d10	17.17	188	1245086	16.79	ng/ul	0.00
78) Pyrene-d10	19.48	212	1435537	17.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1368970	17.70	ng/ul	0.00

Target Compounds

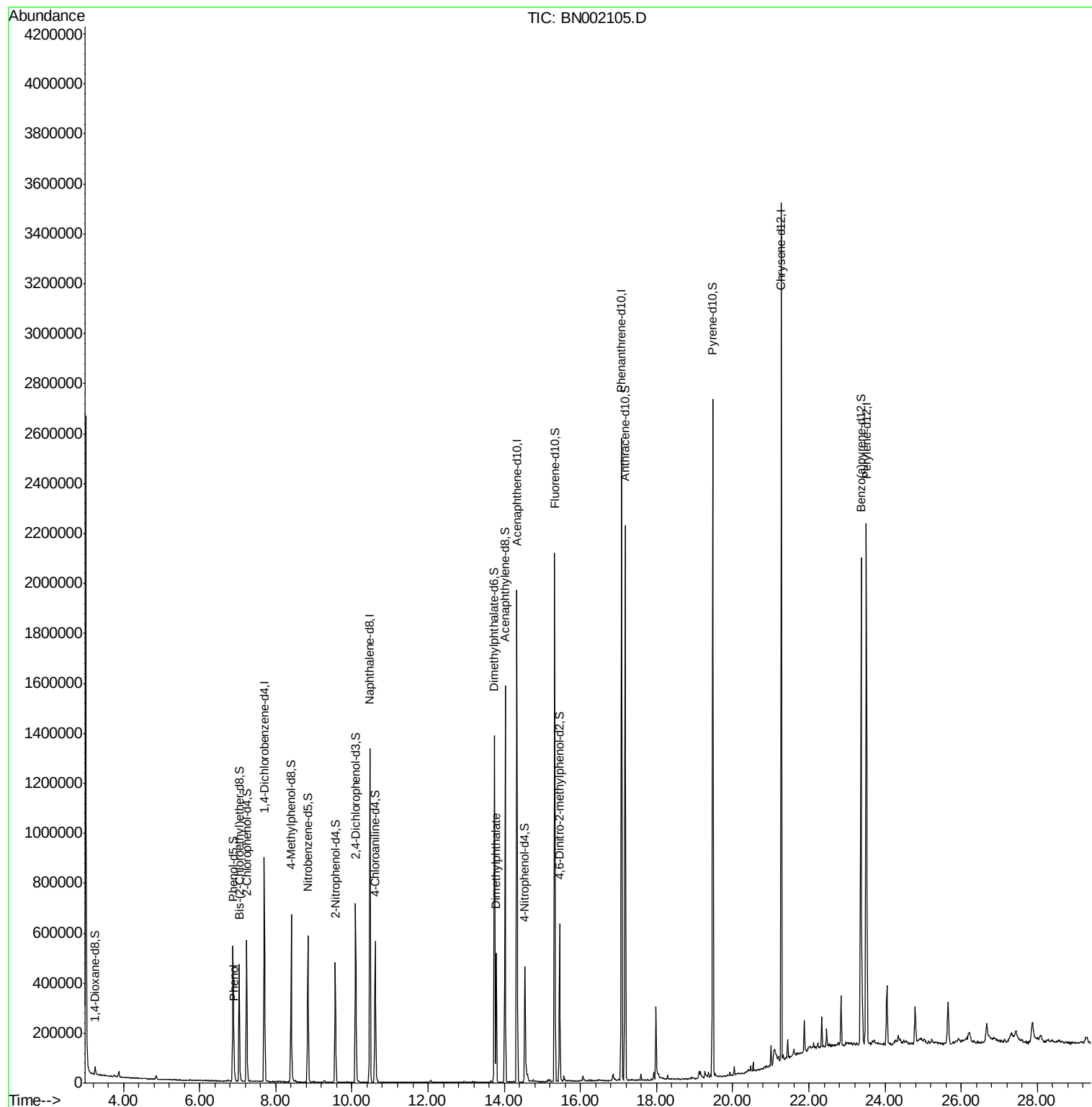
					Qvalue	
6) Phenol	6.90	94	29562	1.332	ng/ul#	87
44) Dimethylphthalate	13.79	163	328949	5.968	ng/ul	99

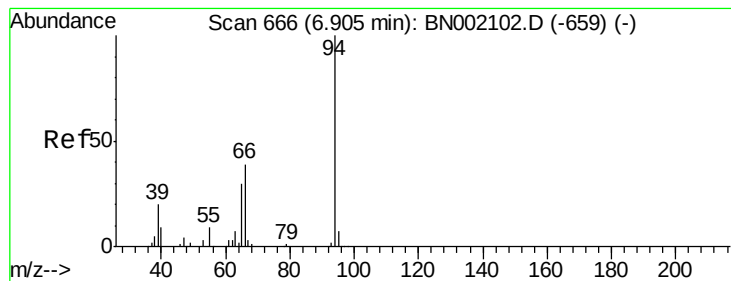
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.332 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002105.D

Acq: 23 Jul 2018 14:28

Instrument :

BNA_N

ClientSampleId :

DB1K2

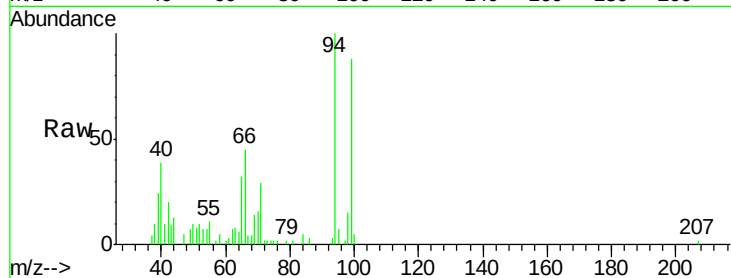
Tgt Ion: 94 Resp: 29562

Ion Ratio Lower Upper

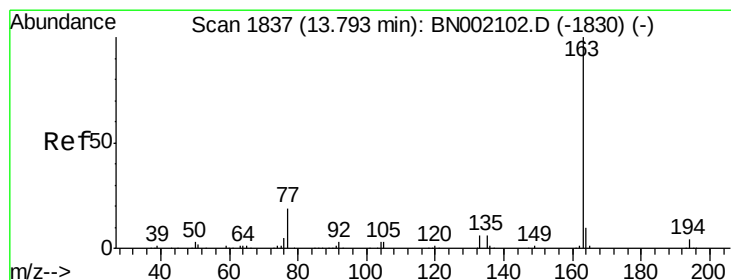
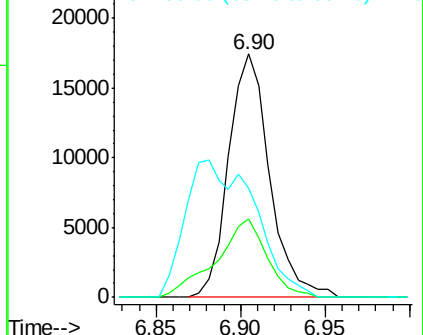
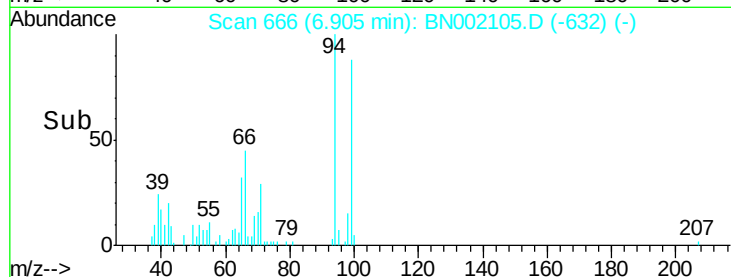
94 100

65 32.2 21.0 31.6#

66 44.8 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002105.D (-632) (-)



#44

Dimethylphthalate

Concen: 5.968 ng/ul

RT: 13.79 min Scan# 1836

Delta R.T. -0.01 min

Lab File: BN002105.D

Acq: 23 Jul 2018 14:28

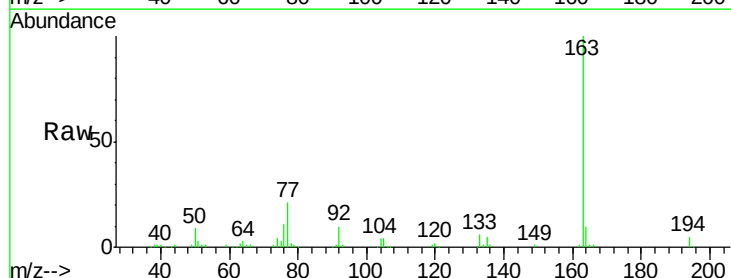
Tgt Ion:163 Resp: 328949

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 9.7 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002105.D (-1803) (-)

