

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032818\
 Data File : BN000666.D
 Acq On : 28 Mar 2018 19:11
 Operator : JU/SJ
 Sample : J2011-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 07:11:12 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 29 07:07:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	196868	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	878272	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	480364	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	975955	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	814412	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	610661	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	29165	5.29	ng/uL	0.00
5) Phenol-d5	7.55	99	589650	32.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	363467	34.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	438102	31.55	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	486040	33.97	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	228379	32.02	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	247532	33.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	413232	31.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	633080	46.56	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1391647	36.67	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1750781	34.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	209620	29.75	ng/ul	0.00
57) Fluorene-d10	16.01	176	1148028	35.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	146604	26.23	ng/ul	0.00
70) Anthracene-d10	17.85	188	1711823	36.49	ng/ul	0.00
76) Pyrene-d10	20.11	212	1720080	38.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	1083662	37.60	ng/ul	-0.01

Target Compounds

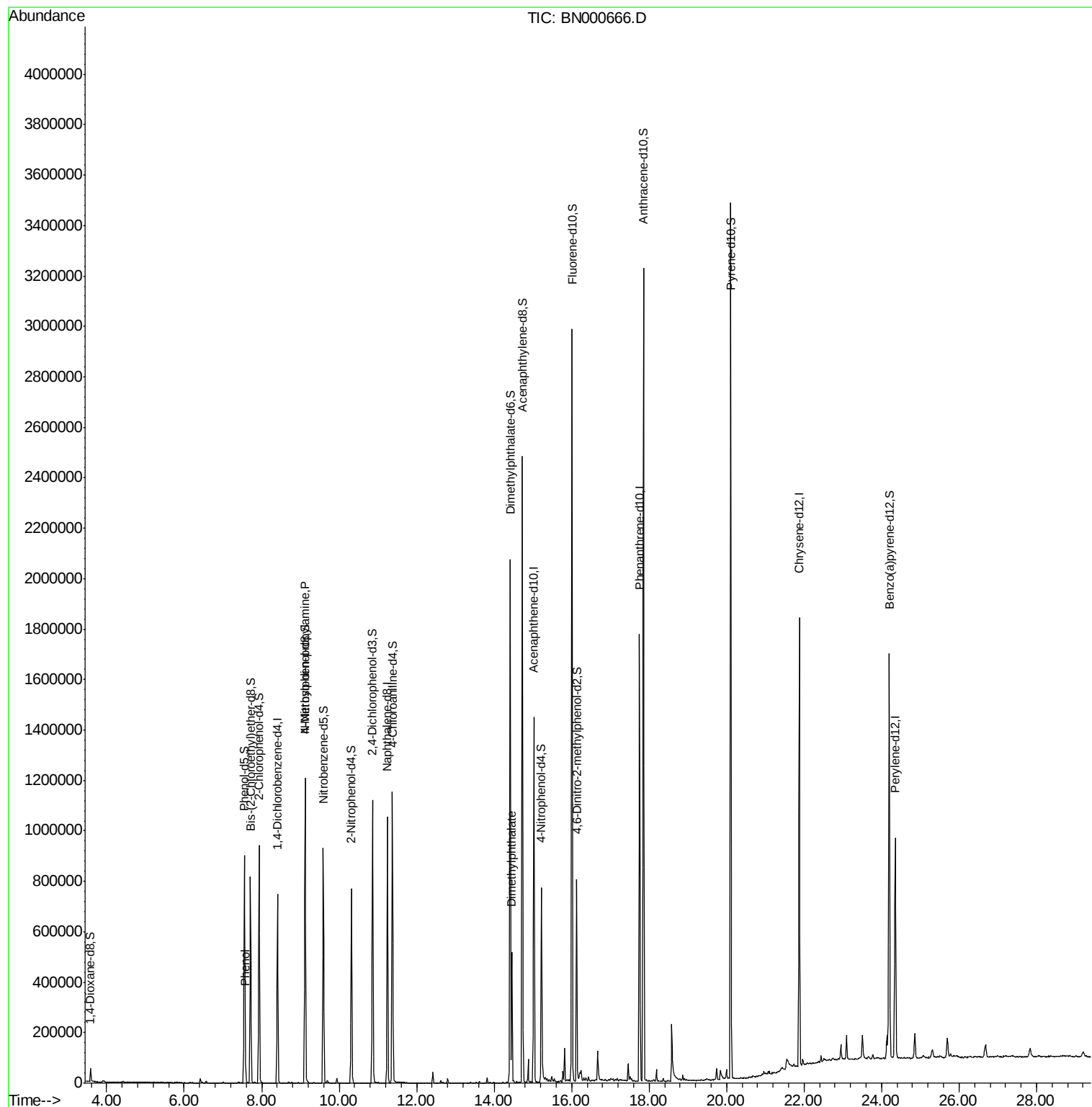
					Ovalue	
6) Phenol	7.58	94	36595	1.953	ng/ul	97
15) N-Nitroso-di-n-propylamine	9.12	70	12068	1.085	ng/ul#	1
44) Dimethylphthalate	14.46	163	296460	7.897	ng/ul#	99

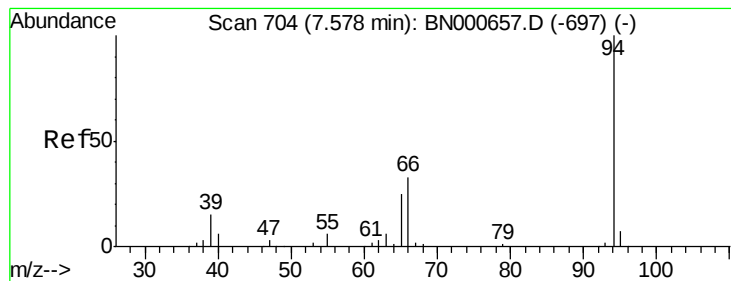
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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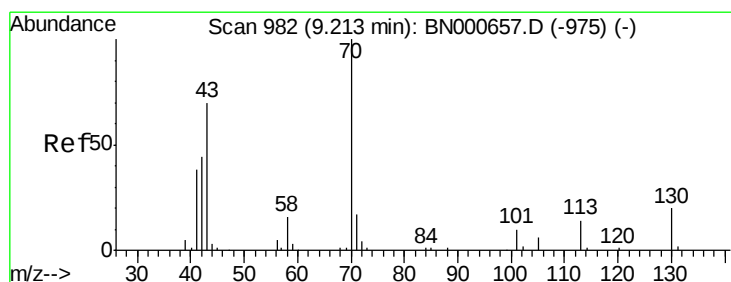
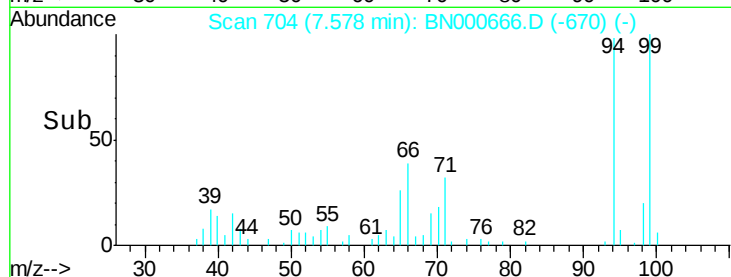
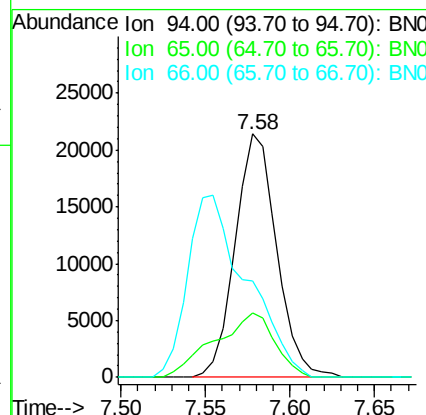
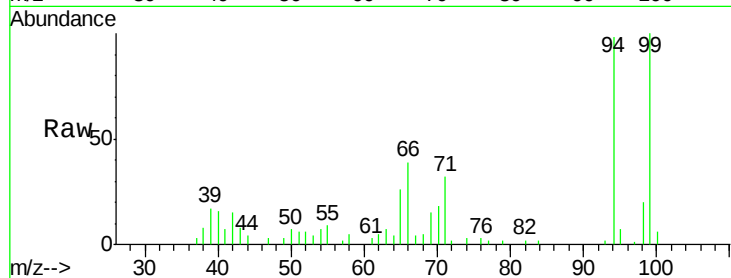
#6

Phenol

Concen: 1.953 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
 Lab File: BN000666.D
 Acq: 28 Mar 2018 19:11

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 36595
 Ion Ratio Lower Upper
 94 100
 65 26.6 23.0 34.6
 66 39.5 30.4 45.6

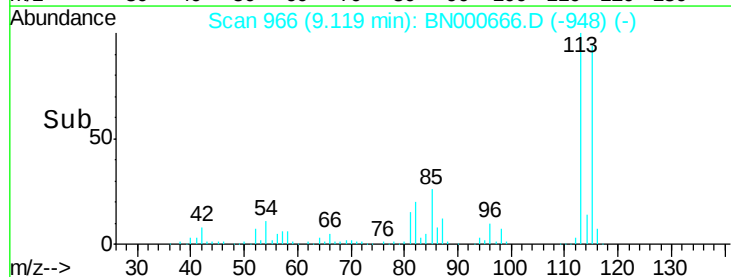
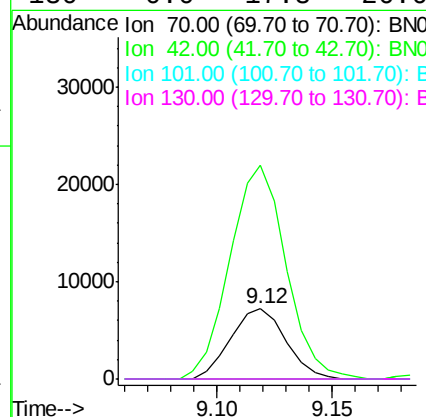
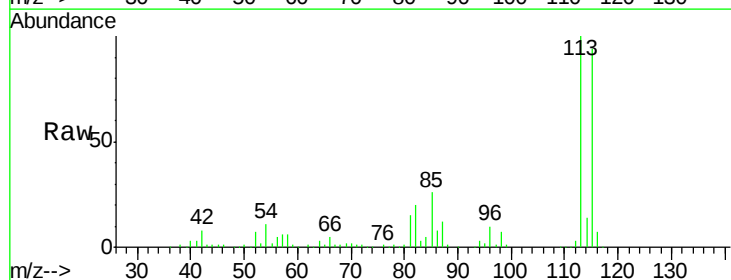


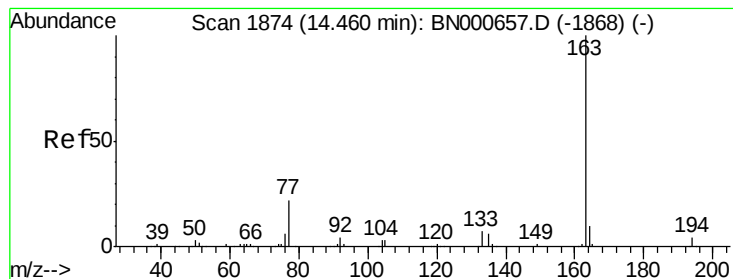
#15

N-Nitroso-di-n-propylamine

Concen: 1.085 ng/ul
 RT: 9.12 min Scan# 966
 Delta R.T. -0.09 min
 Lab File: BN000666.D
 Acq: 28 Mar 2018 19:11

Tgt Ion: 70 Resp: 12068
 Ion Ratio Lower Upper
 70 100
 42 304.5 40.2 60.4#
 101 0.0 7.7 11.5#
 130 0.0 17.8 26.6#





#44

Dimethylphthalate

Concen: 7.897 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.00 min

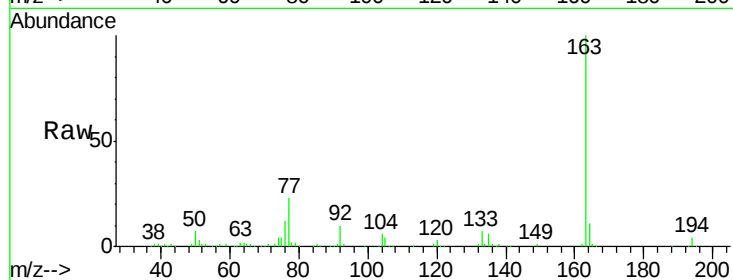
Lab File: BN000666.D

Acq: 28 Mar 2018 19:11

Instrument :

BNA_N

ClientSampleId :



Tot Ion:	163	Resp:	296460
Ion Ratio	Lower	Upper	
163	100		
194	4.0	4.0	6.0#
164	10.7	8.4	12.6

