

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032718\
 Data File : BN000645.D
 Acq On : 27 Mar 2018 14:11
 Operator : JU/SJ
 Sample : J2060-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 28 01:36:52 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 28 01:35:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	163888	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	717203	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.02	164	408017	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	880535	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	807731	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	695745	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	27392	5.97	ng/uL	0.00
5) Phenol-d5	7.55	99	476349	31.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	302155	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	370802	32.07	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	391720	32.89	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	185693	31.88	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	201913	33.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	335120	30.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	502601	45.27	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1124119	34.87	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1405659	33.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	142565	23.82	ng/ul	0.00
57) Fluorene-d10	16.01	176	927189	33.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	122435	24.28	ng/ul	0.00
70) Anthracene-d10	17.85	188	1395319	32.97	ng/ul	0.00
76) Pyrene-d10	20.11	212	1451999	32.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	1115080	33.96	ng/ul	0.00

Target Compounds

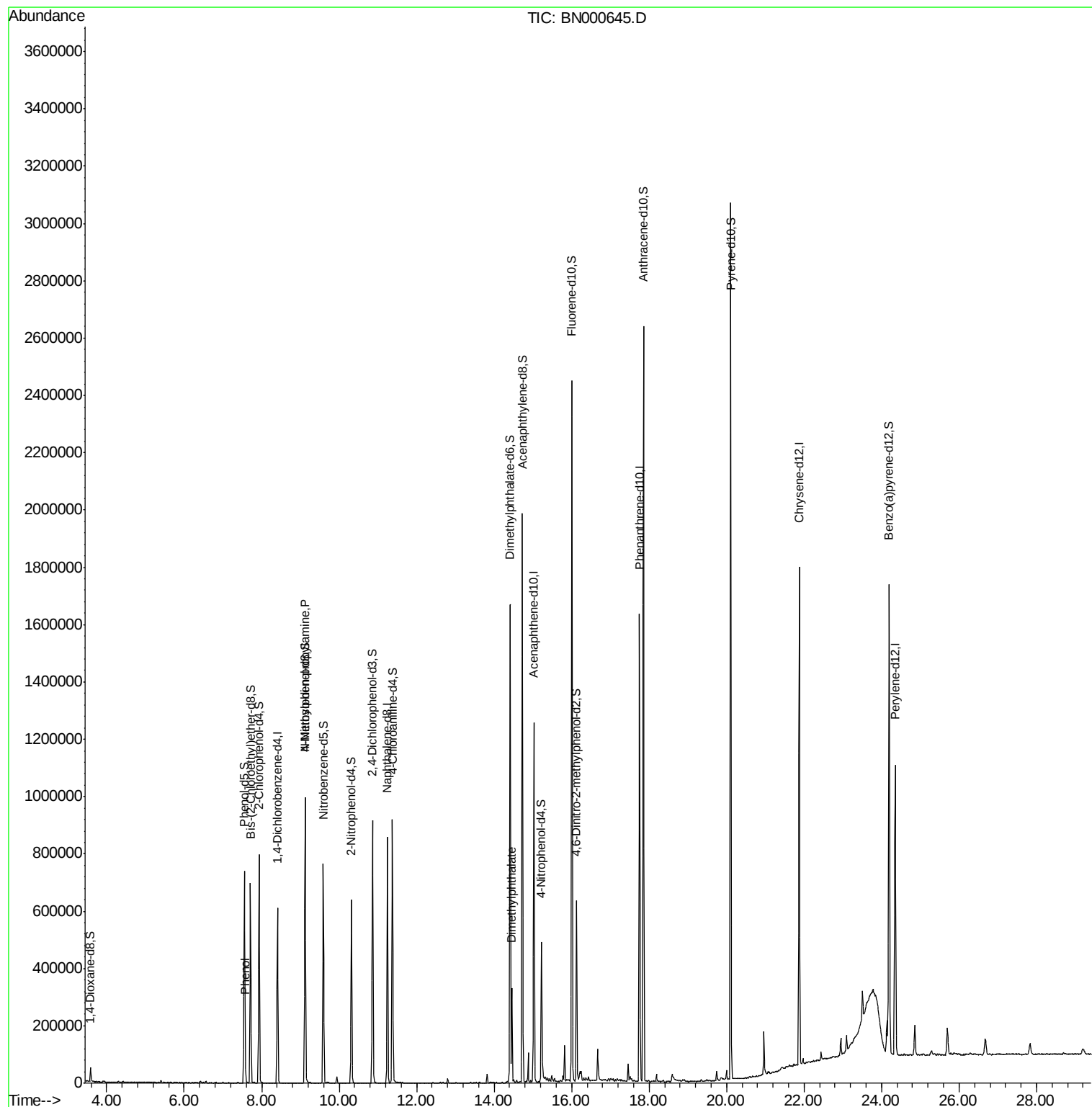
					Ovalue
6) Phenol	7.58	94	21480	1.377 ng/ul	98
15) N-Nitroso-di-n-propylamine	9.12	70	9699	1.047 ng/ul#	1
44) Dimethylphthalate	14.46	163	184255	5.779 ng/ul#	98

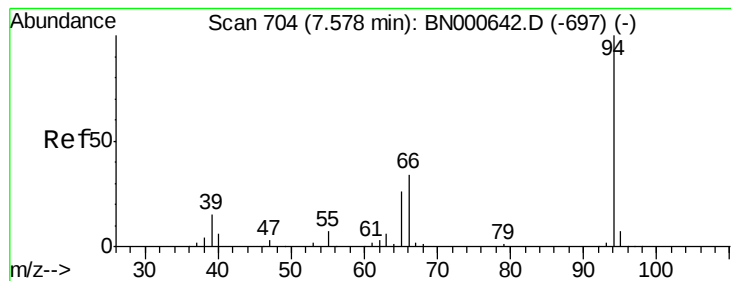
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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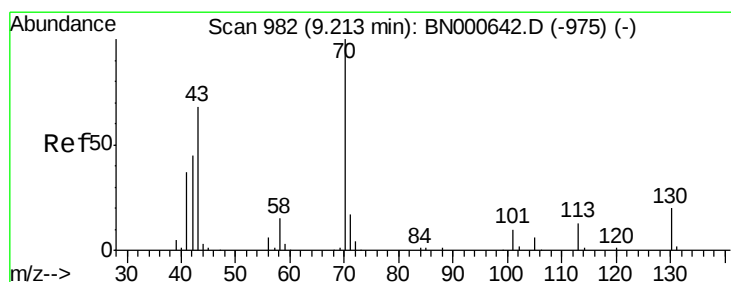
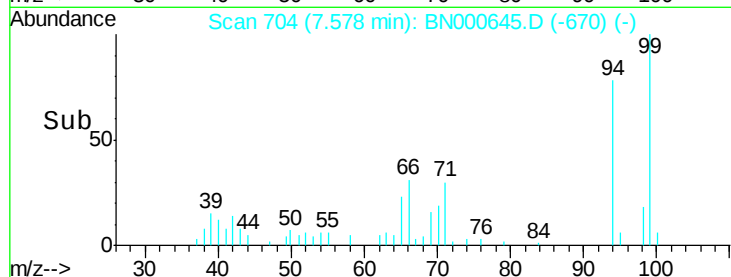
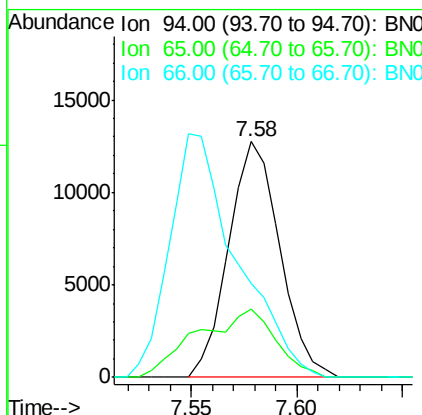
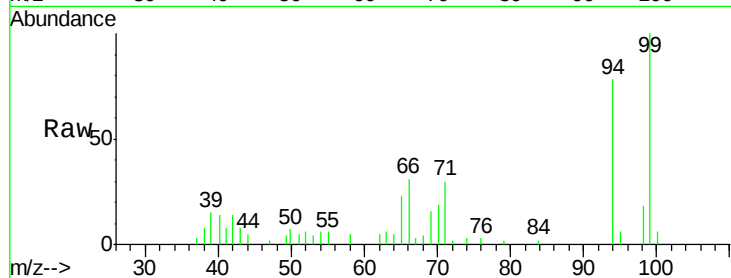
#6

Phenol

Concen: 1.377 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
 Lab File: BN000645.D
 Acq: 27 Mar 2018 14:11

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 21480
 Ion Ratio Lower Upper
 94 100
 65 29.0 23.0 34.6
 66 39.8 30.4 45.6

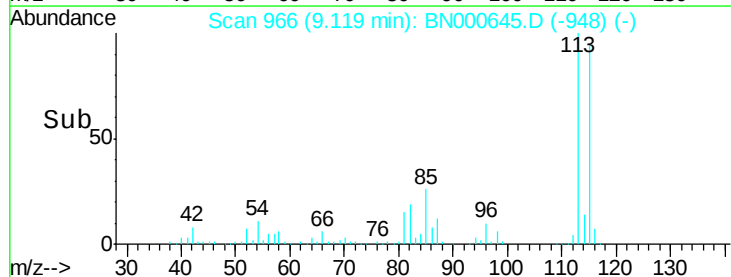
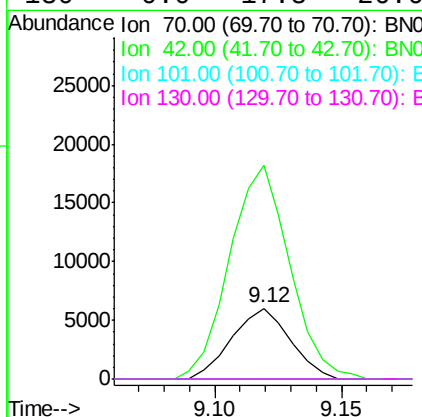
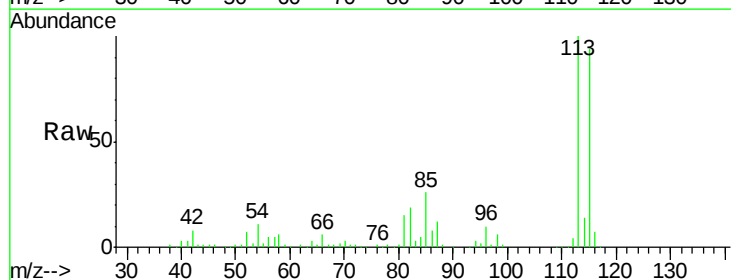


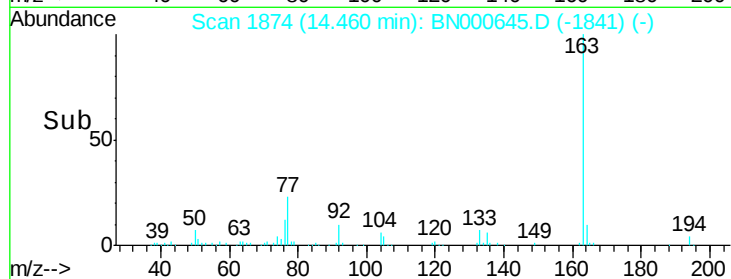
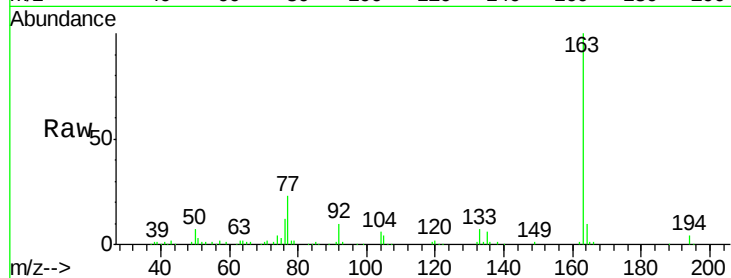
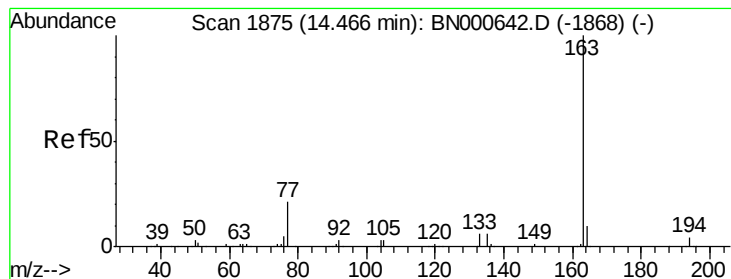
#15

N-Nitroso-di-n-propylamine

Concen: 1.047 ng/ul
 RT: 9.12 min Scan# 966
 Delta R.T. -0.09 min
 Lab File: BN000645.D
 Acq: 27 Mar 2018 14:11

Tgt Ion: 70 Resp: 9699
 Ion Ratio Lower Upper
 70 100
 42 301.4 40.2 60.4#
 101 0.0 7.7 11.5#
 130 0.0 17.8 26.6#





#44

Dimethylphthalate

Concen: 5.779 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BN000645.D

Acq: 27 Mar 2018 14:11

Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 184255

Ion Ratio Lower Upper

163 100

194 3.9 4.0 6.0#

164 10.1 8.4 12.6

