

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060419\
 Data File : BN006086.D
 Acq On : 05 Jun 2019 04:20
 Operator : JU/SJ
 Sample : K2948-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 05 05:55:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	260617	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1031971	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	583895	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1402726	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1226998	20.00	ng/ul	-0.01
85) Perylene-d12	23.50	264	1611486	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	42268	7.03	ng/uL	0.00
5) Phenol-d5	6.82	99	709664	34.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	422702	35.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	576213	34.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	557617	34.56	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	265605	36.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	275918	33.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	481824	32.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	690910	39.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1400637	33.81	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1826763	34.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	184404	25.21	ng/ul	0.00
57) Fluorene-d10	15.30	176	1213315	34.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	113536	14.46	ng/ul	0.00
70) Anthracene-d10	17.15	188	2052391	34.29	ng/ul	0.00
78) Pyrene-d10	19.46	212	2110909	35.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	2469024	34.41	ng/ul	-0.01

Target Compounds

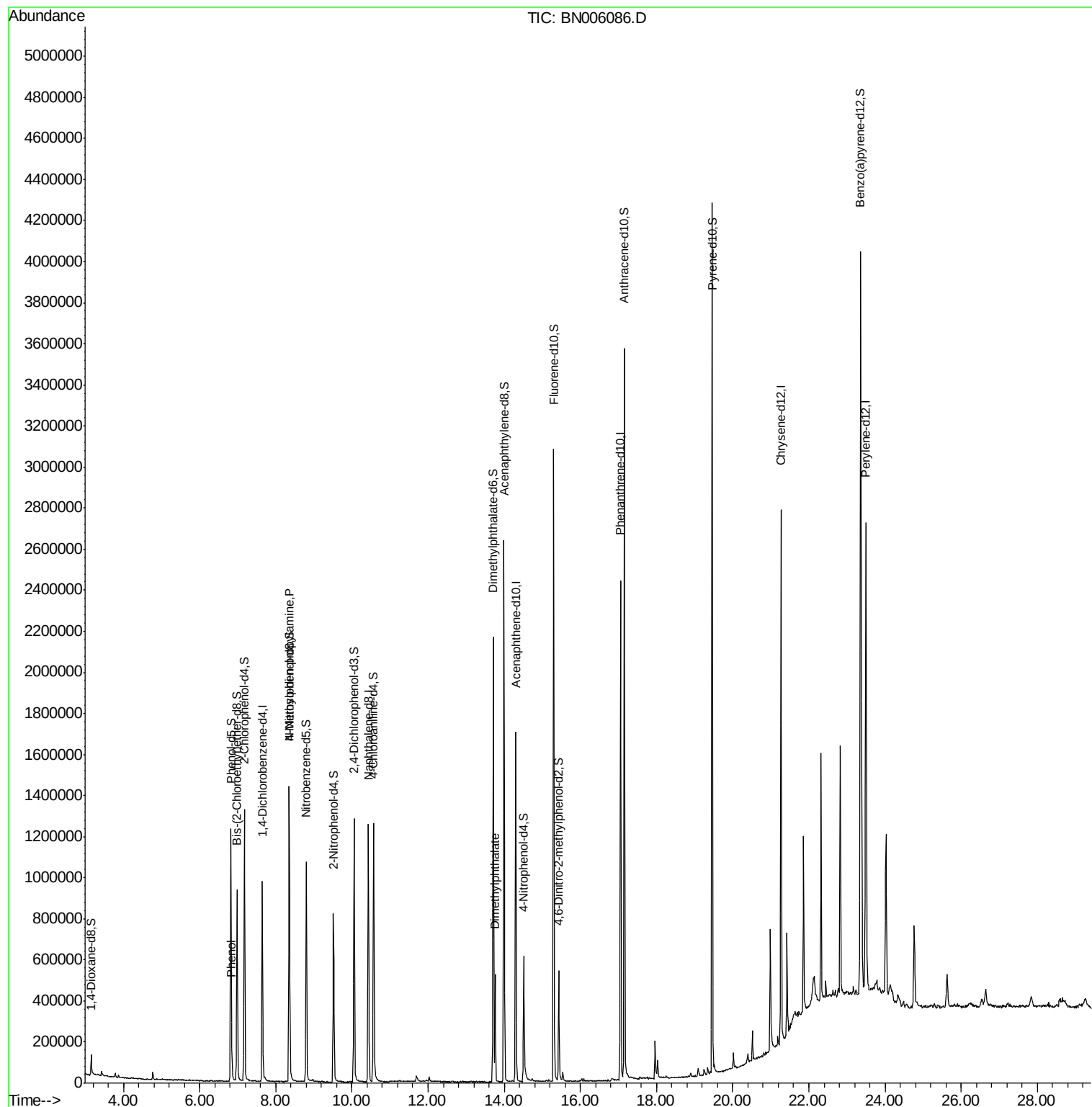
					Ovalue
6) Phenol	6.85	94	34491	1.621 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.35	70	13903	1.075 ng/ul#	1
44) Dimethylphthalate	13.76	163	317745	7.734 ng/ul	99

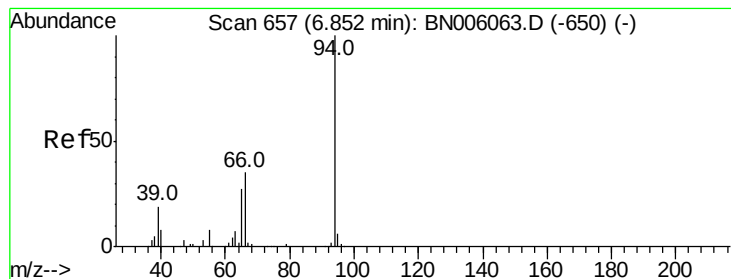
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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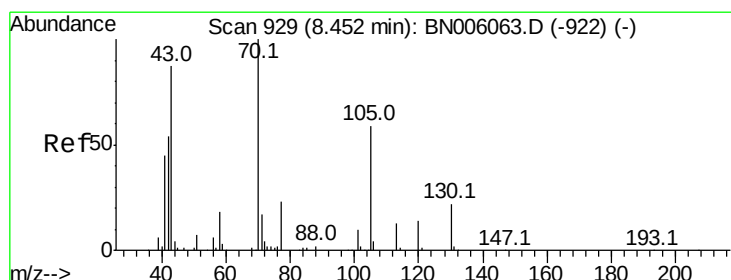
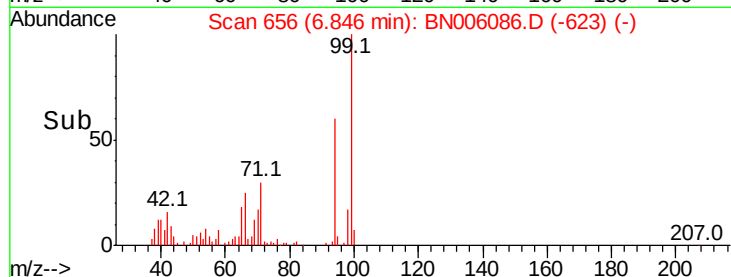
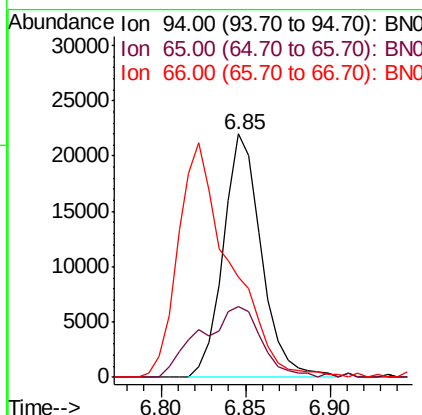
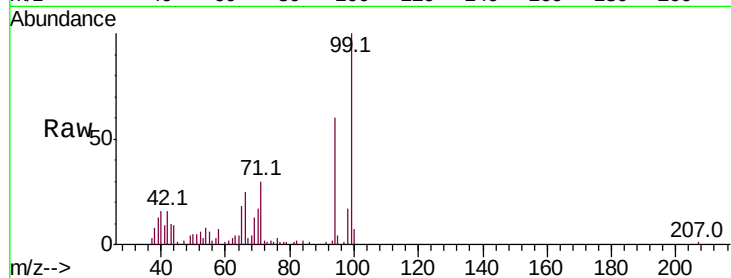
#6

Phenol

Concen: 1.621 ng/ul
 RT: 6.85 min Scan# 656
 Delta R.T. -0.01 min
 Lab File: BN006086.D
 Acq: 05 Jun 2019 04:20

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 34491
 Ion Ratio Lower Upper
 94 100
 65 28.9 21.8 32.6
 66 41.2 29.5 44.3

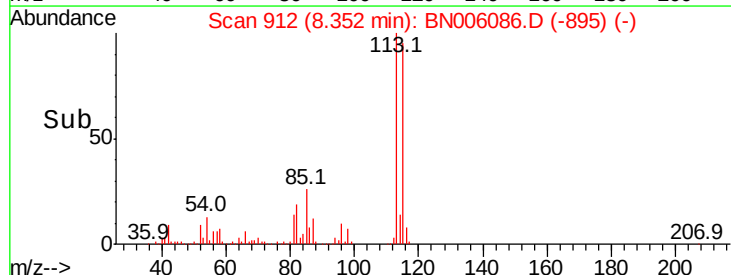
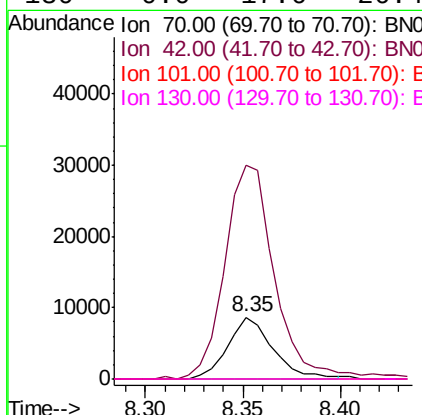
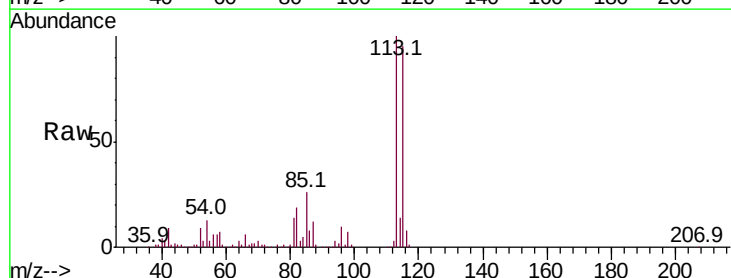


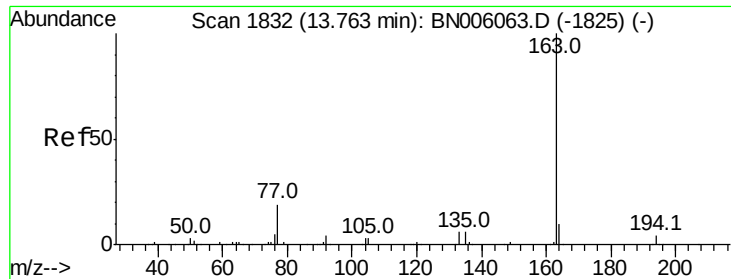
#15

N-Nitroso-di-n-propylamine

Concen: 1.075 ng/ul
 RT: 8.35 min Scan# 912
 Delta R.T. -0.10 min
 Lab File: BN006086.D
 Acq: 05 Jun 2019 04:20

Tgt Ion: 70 Resp: 13903
 Ion Ratio Lower Upper
 70 100
 42 344.2 44.2 66.4#
 101 0.0 7.9 11.9#
 130 0.0 17.6 26.4#





#44

Dimethylphthalate

Concen: 7.734 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BN006086.D

Acq: 05 Jun 2019 04:20

Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 317745

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.7 8.2 12.2

