

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
 Data File : BN002706.D
 Acq On : 15 Sep 2018 01:18
 Operator : JU/SJ
 Sample : J4865-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3N9

Quant Time: Sep 15 01:55:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 15 01:16:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	171246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	748834	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	411988	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	848512	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	753223	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	775762	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10810	2.91	ng/uL	0.00
5) Phenol-d5	6.84	99	240816	16.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	153443	16.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	200497	16.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	189576	16.83	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	93932	16.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	107696	16.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	189150	15.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	250002	18.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	567286	17.59	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	706550	16.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	70692	13.26	ng/ul	0.00
57) Fluorene-d10	15.29	176	488443	17.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	69246	13.05	ng/ul	0.00
70) Anthracene-d10	17.13	188	686887	16.96	ng/ul	0.00
78) Pyrene-d10	19.44	212	726536	18.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	747241	18.30	ng/ul	0.00

Target Compounds

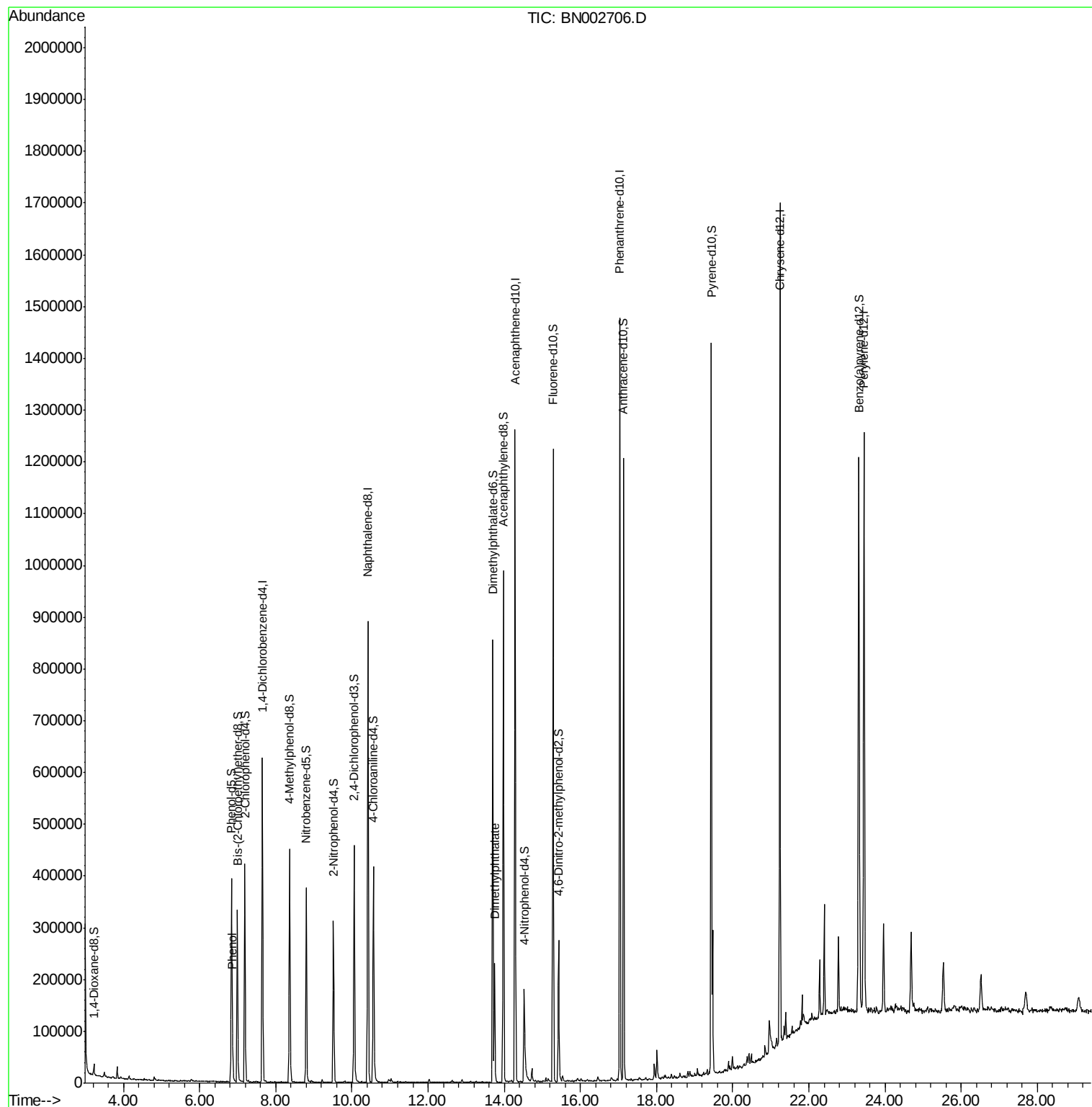
					Ovalue
6) Phenol	6.86	94	29984	2.045	ng/ul 93
44) Dimethylphthalate	13.75	163	152168	4.835	ng/ul 99

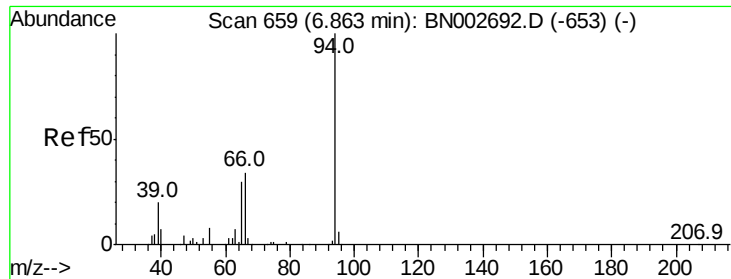
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.045 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.00 min

Lab File: BN002706.D

Acq: 15 Sep 2018 01:18

Instrument :

BNA_N

ClientSampleId :

DB3N9

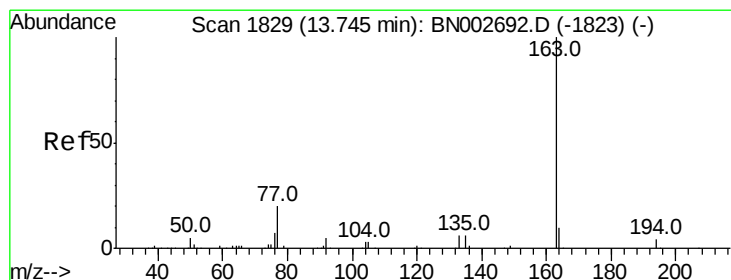
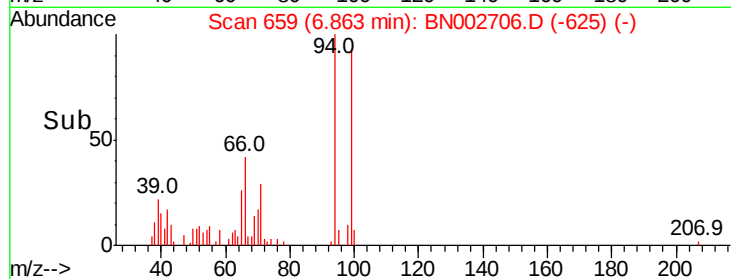
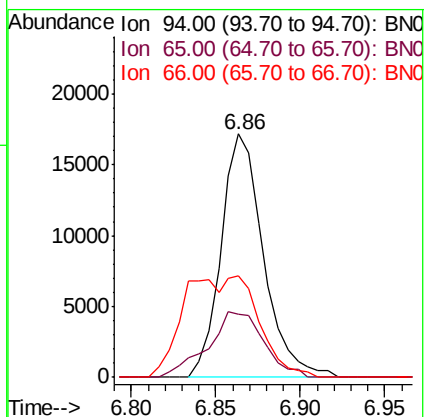
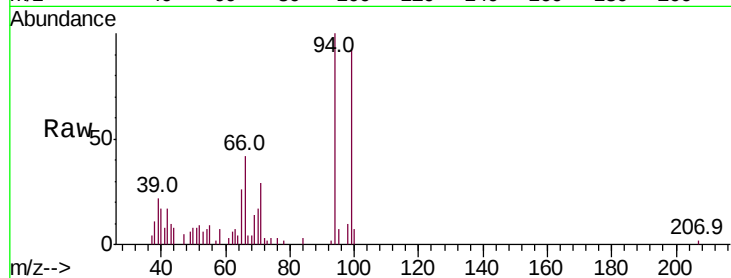
Tot Ion: 94 Resp: 29984

Ion Ratio Lower Upper

94 100

65 25.7 23.1 34.7

66 41.7 29.8 44.6



#44

Dimethylphthalate

Concen: 4.835 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. 0.00 min

Lab File: BN002706.D

Acq: 15 Sep 2018 01:18

Tgt Ion:163 Resp: 152168

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 10.0 8.1 12.1

