

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
 Data File : BN002699.D
 Acq On : 14 Sep 2018 21:11
 Operator : JU/SJ
 Sample : J4865-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 15 01:17:57 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	141920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	591655	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	327653	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	721083	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	750908	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	776892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	17759	5.77	ng/uL	0.00
5) Phenol-d5	6.84	99	369605	30.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	234930	31.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	313878	31.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	291733	31.25	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	145046	31.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	167215	32.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	286686	30.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	386567	35.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	839057	32.72	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1069042	31.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	121951	28.76	ng/ul	0.00
57) Fluorene-d10	15.29	176	735654	32.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	117934	26.15	ng/ul	0.00
70) Anthracene-d10	17.13	188	1104064	32.07	ng/ul	0.00
78) Pyrene-d10	19.44	212	1189511	30.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	1312560	32.10	ng/ul	0.00

Target Compounds

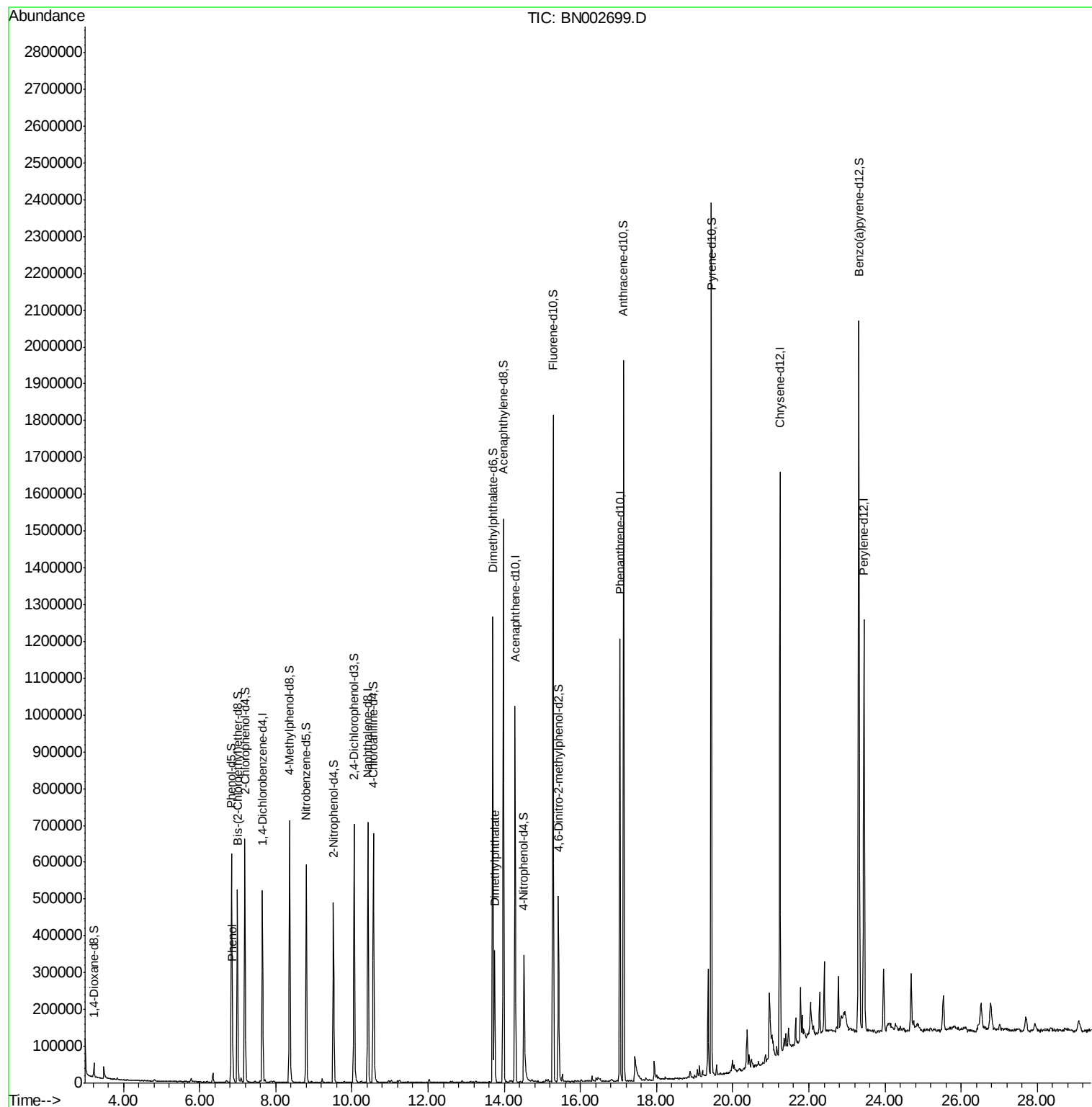
					Ovalue
6) Phenol	6.86	94	46794	3.851	ng/ul 93
44) Dimethylphthalate	13.75	163	229149	9.154	ng/ul 99

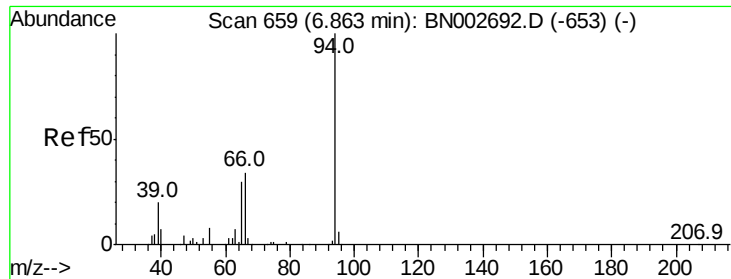
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.851 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.00 min

Lab File: BN002699.D

Acq: 14 Sep 2018 21:11

Instrument :

BNA_N

ClientSampleId :

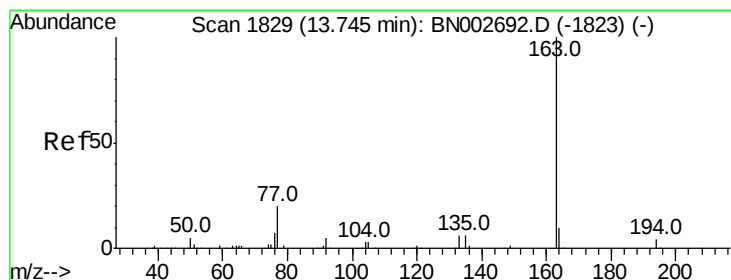
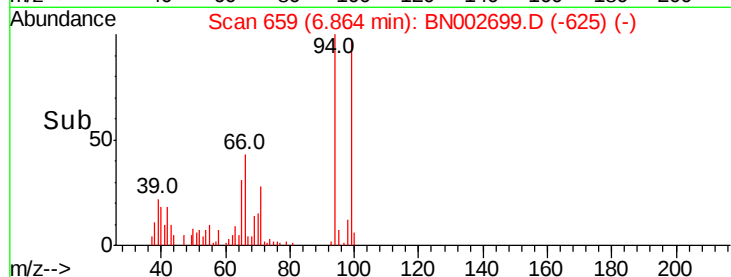
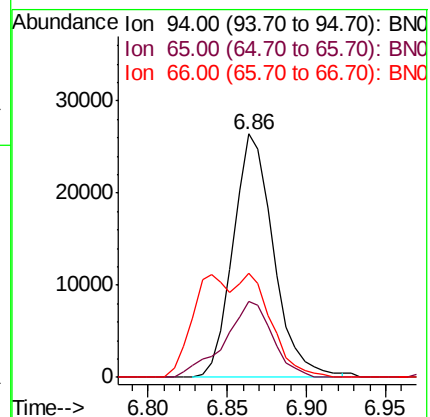
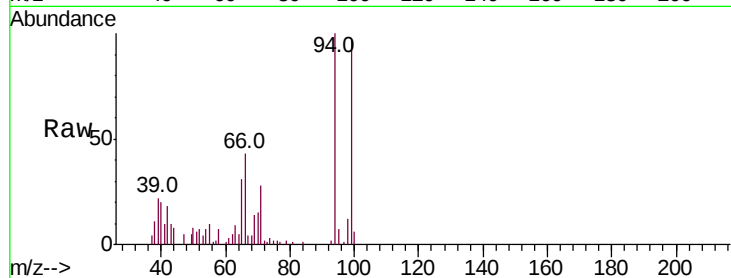
Tot Ion: 94 Resp: 46794

Ion Ratio Lower Upper

94 100

65 31.4 23.1 34.7

66 42.6 29.8 44.6



#44

Dimethylphthalate

Concen: 9.154 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. 0.00 min

Lab File: BN002699.D

Acq: 14 Sep 2018 21:11

Tgt Ion:163 Resp: 229149

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.2 8.1 12.1

