

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091418\
 Data File : BN002698.D
 Acq On : 14 Sep 2018 20:36
 Operator : JU/SJ
 Sample : J4865-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3P5

Quant Time: Sep 15 01:17:53 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	143209	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	604476	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	319594	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	641484	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	621521	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	641643	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10516	3.39	ng/uL	0.00
5) Phenol-d5	6.84	99	227330	18.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	147318	19.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	195061	19.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	180869	19.20	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	89576	19.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	101861	19.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	176215	18.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	217420	19.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	515532	20.61	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	653408	20.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	58472	14.14	ng/ul	0.01
57) Fluorene-d10	15.29	176	445416	20.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	60286	15.02	ng/ul	0.00
70) Anthracene-d10	17.13	188	627624	20.49	ng/ul	0.00
78) Pyrene-d10	19.44	212	667747	20.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	707519	20.95	ng/ul	0.00

Target Compounds

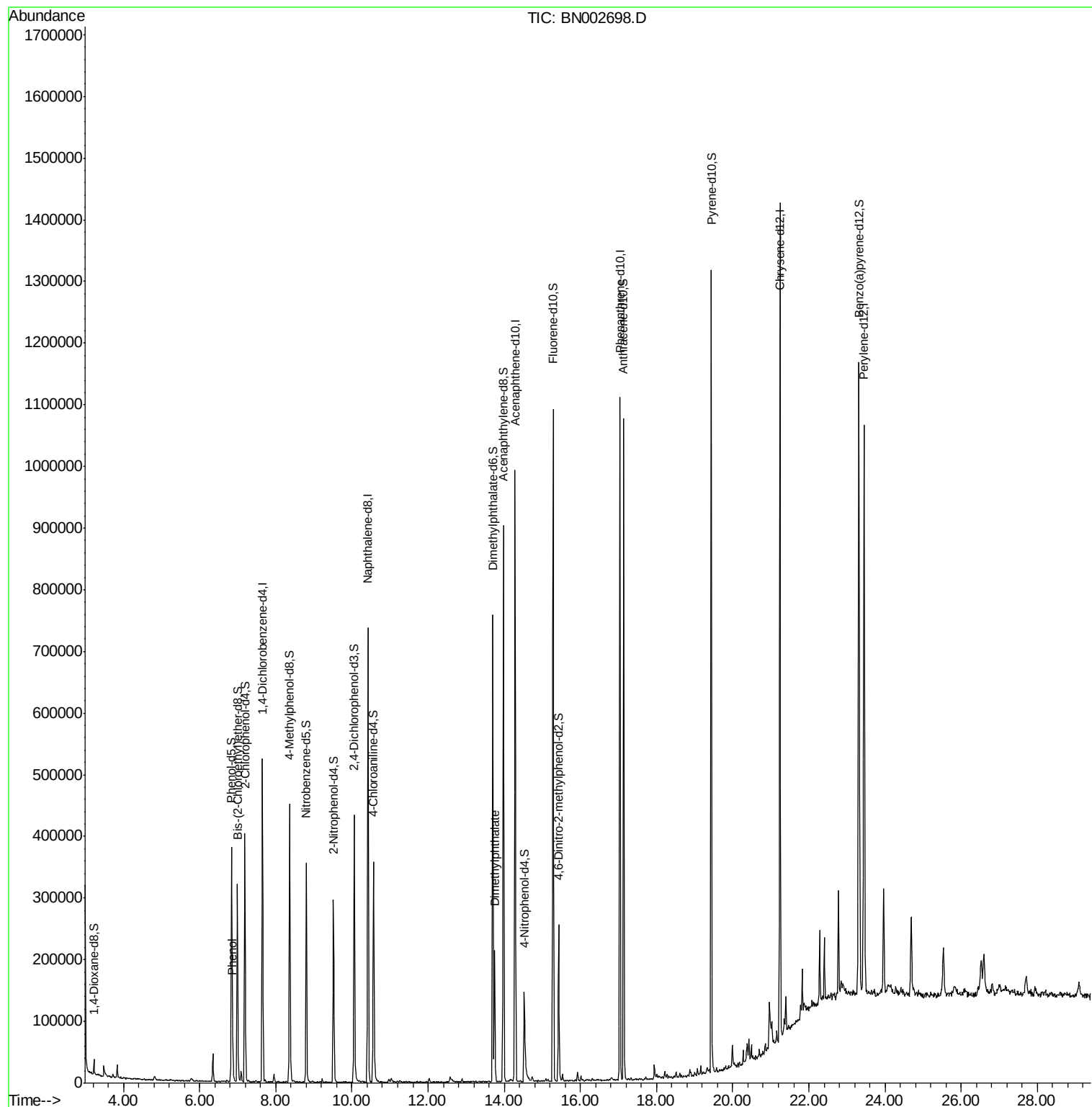
					Ovalue
6) Phenol	6.87	94	29505	2.406	ng/ul 96
44) Dimethylphthalate	13.75	163	145146	5.945	ng/ul 98

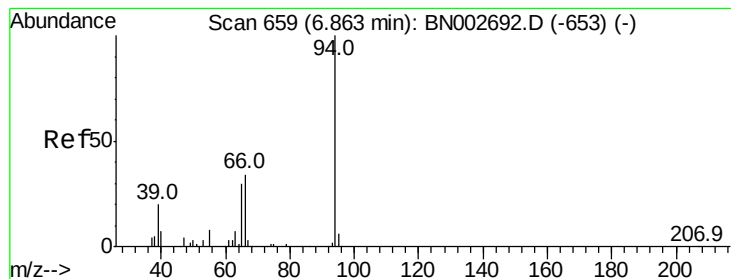
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.406 ng/ul

RT: 6.87 min Scan# 660

Delta R.T. 0.01 min

Lab File: BN002698.D

Acq: 14 Sep 2018 20:36

Instrument :

BNA_N

ClientSampleId :

DB3P5

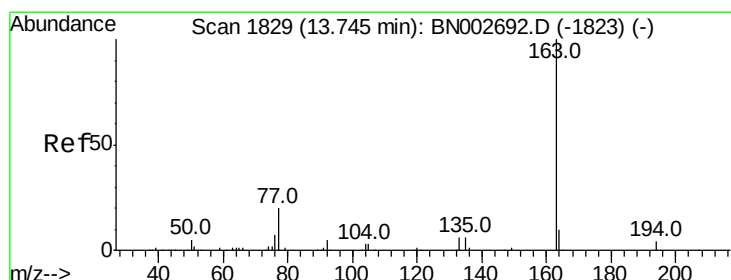
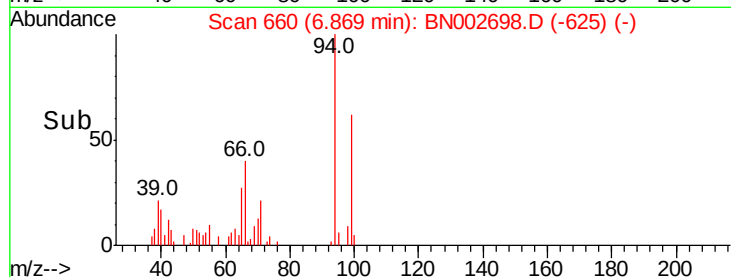
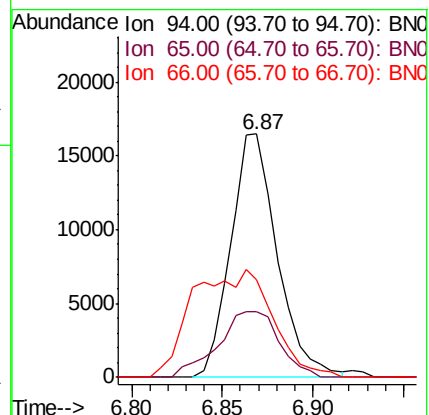
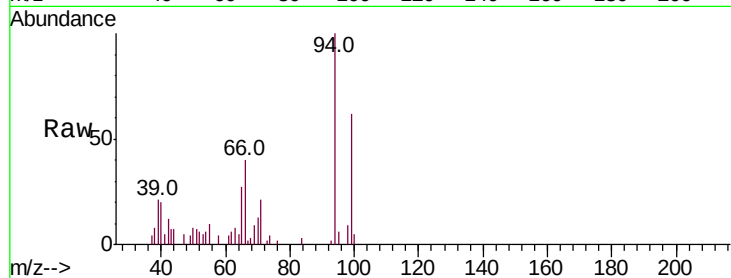
Tot Ion: 94 Resp: 29505

Ion Ratio Lower Upper

94 100

65 27.1 23.1 34.7

66 40.0 29.8 44.6



#44

Dimethylphthalate

Concen: 5.945 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. -0.00 min

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Acq: 14 Sep 2018 20:36

Tgt Ion:163 Resp: 145146

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.2 8.1 12.1

