

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091418\
 Data File : BN002700.D
 Acq On : 14 Sep 2018 21:46
 Operator : JU/SJ
 Sample : J4865-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 15 01:18:02 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	157447	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	661752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	350773	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	696387	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	653195	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	670448	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	12359	3.62	ng/uL	0.00
5) Phenol-d5	6.84	99	266196	19.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	173497	20.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	221416	20.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	215862	20.84	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	107216	20.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	124085	21.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	212084	20.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	296965	24.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	654548	23.84	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	821778	22.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	80926	17.83	ng/ul	0.00
57) Fluorene-d10	15.29	176	560330	23.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	80588	18.50	ng/ul	0.00
70) Anthracene-d10	17.13	188	810989	24.39	ng/ul	0.00
78) Pyrene-d10	19.44	212	835332	24.23	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	873694	24.76	ng/ul	0.00

Target Compounds

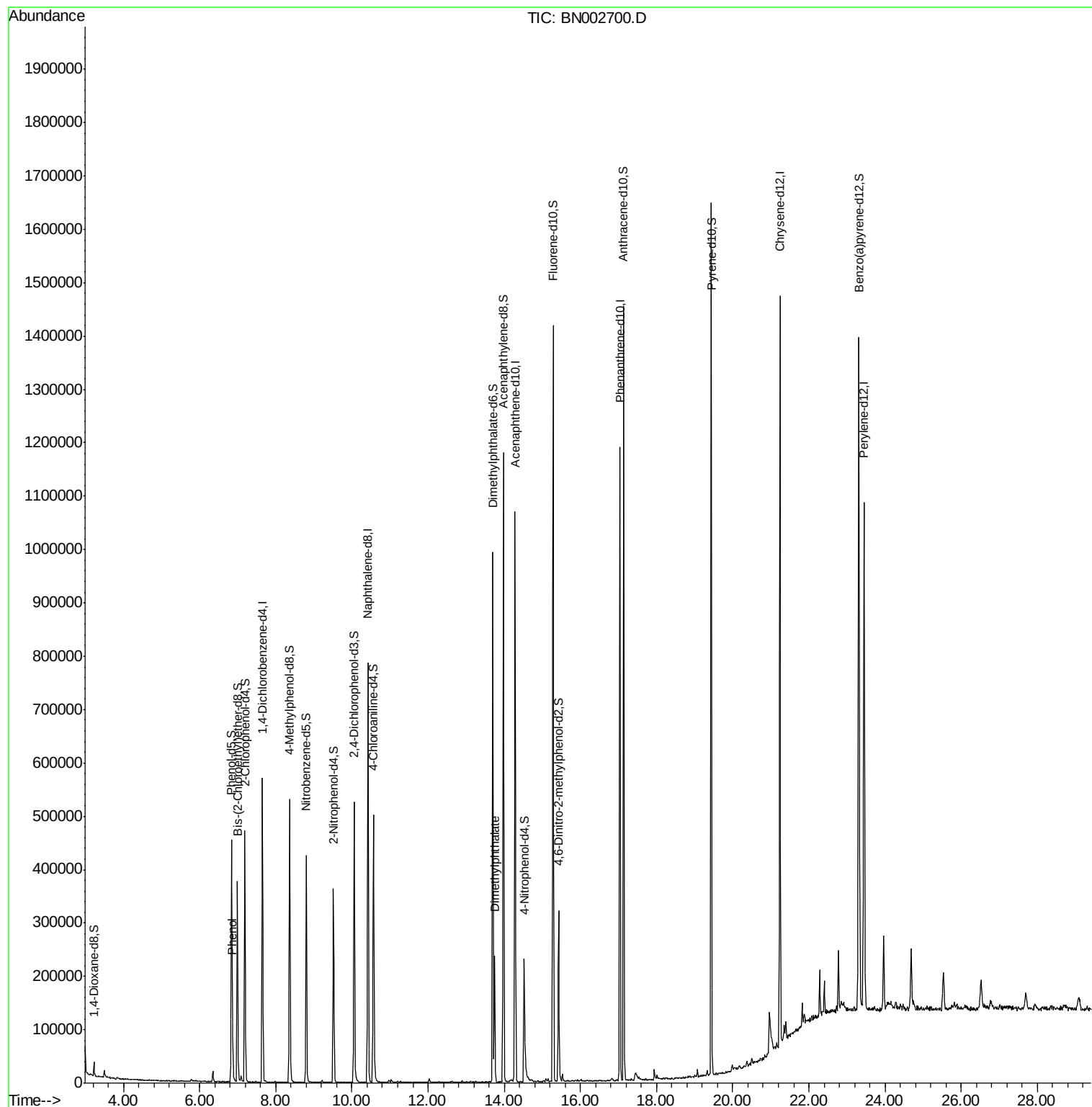
				Ovalue
6) Phenol	6.86	94	35034	2.599 ng/ul 94
44) Dimethylphthalate	13.75	163	154756	5.775 ng/ul 99

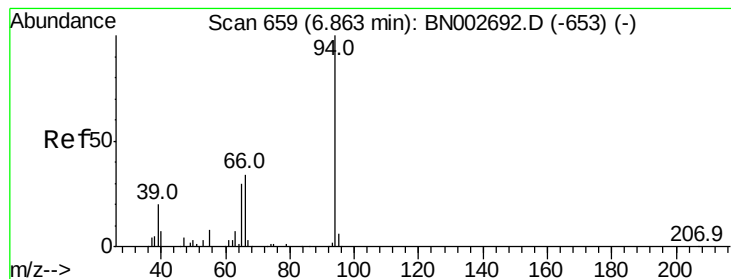
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.599 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. -0.00 min

Lab File: BN002700.D

Acq: 14 Sep 2018 21:46

Instrument :

BNA_N

ClientSampled :

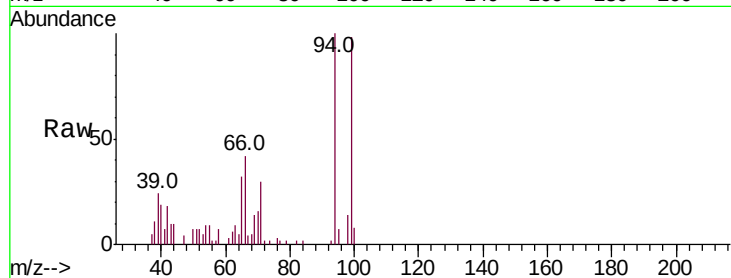
Tot Ion: 94 Resp: 35034

Ion Ratio Lower Upper

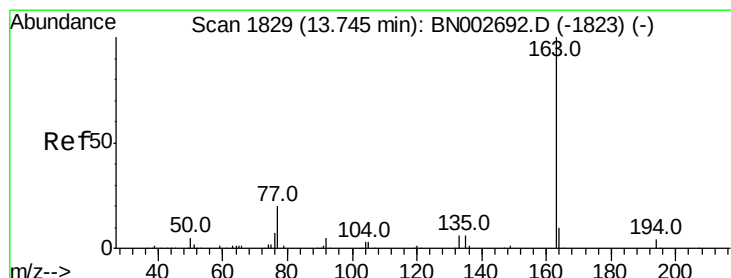
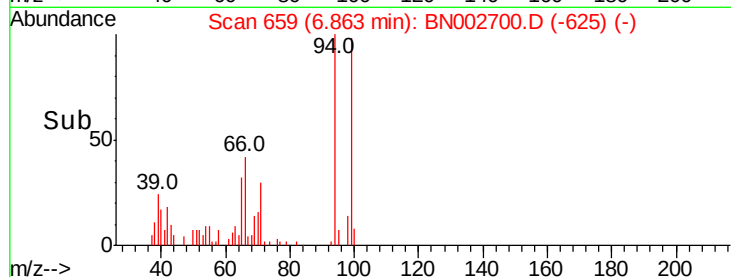
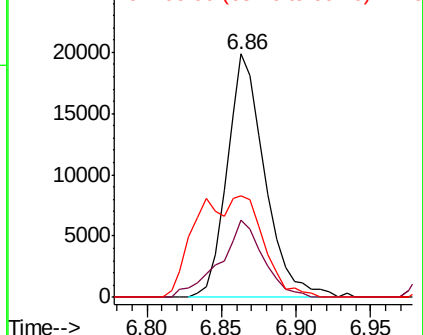
94 100

65 31.6 23.1 34.7

66 41.7 29.8 44.6



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 5.775 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. -0.00 min

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Acq: 14 Sep 2018 21:46

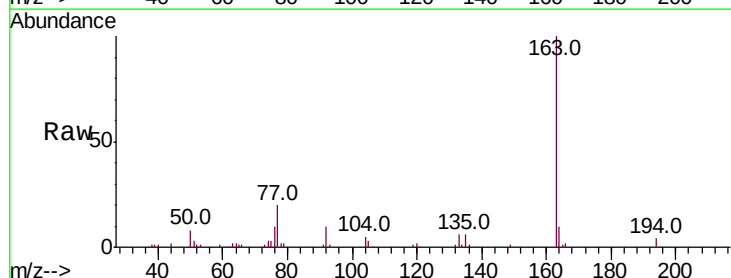
Tgt Ion:163 Resp: 154756

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 10.4 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

