

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070918\
 Data File : BN001998.D
 Acq On : 09 Jul 2018 15:02
 Operator : JU/SJ
 Sample : J3775-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZP4

Quant Time: Jul 09 18:55:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 09 18:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	447657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2189174	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1382708	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3165335	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3373323	20.00	ng/ul	-0.02
83) Perylene-d12	23.52	264	3436874	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	36685	3.56	ng/uL	0.00
5) Phenol-d5	6.88	99	901923	22.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	597495	23.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	716555	22.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	642740	19.80	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	389404	23.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	441182	26.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	777385	21.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	921271	24.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2770533	23.73	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3363562	23.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	500028	23.25	ng/ul	0.00
57) Fluorene-d10	15.33	176	2419515	23.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	402689	23.36	ng/ul	0.00
70) Anthracene-d10	17.18	188	3610582	23.61	ng/ul	0.00
76) Pyrene-d10	19.48	212	4231946	24.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4533101	24.25	ng/ul	-0.02

Target Compounds

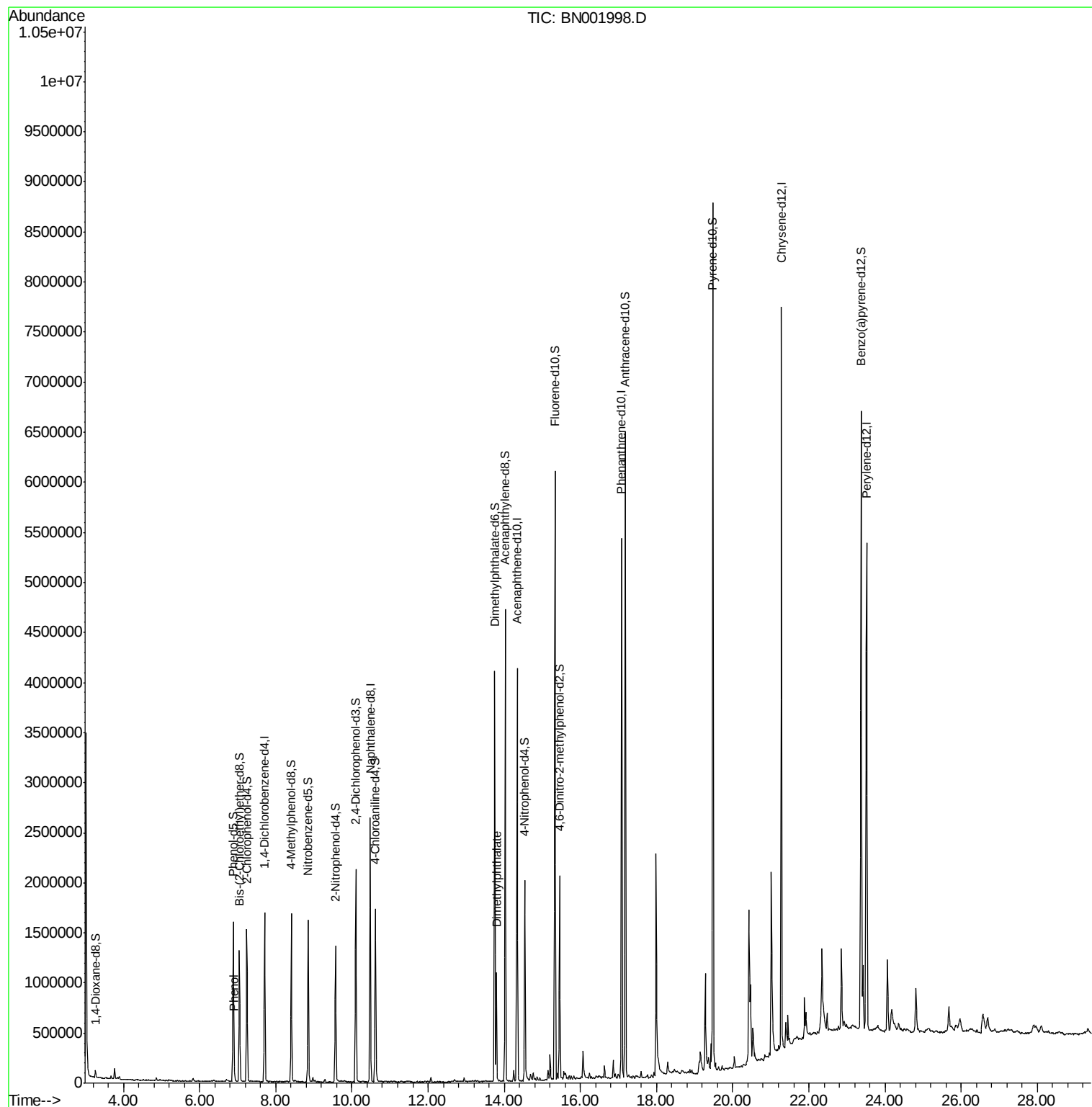
					Ovalue
6) Phenol	6.91	94	46503	1.138 ng/ul	93
44) Dimethylphthalate	13.80	163	718541	6.261 ng/ul	98

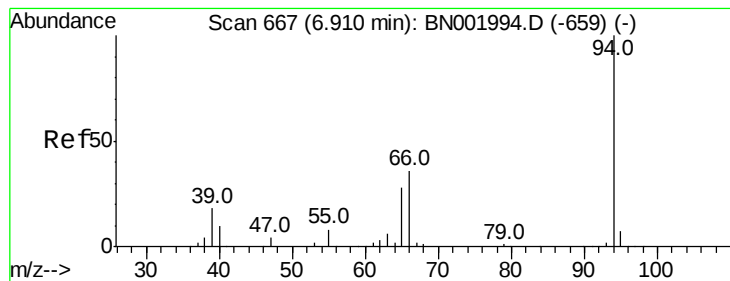
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.138 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. 0.00 min

Lab File: BN001998.D

Acq: 09 Jul 2018 15:02

Instrument :

BNA_N

ClientSampleId :

DAZP4

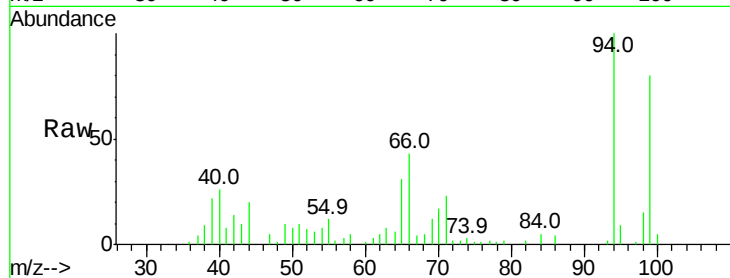
Tot Ion: 94 Resp: 46503

Ion Ratio Lower Upper

94 100

65 31.2 23.0 34.6

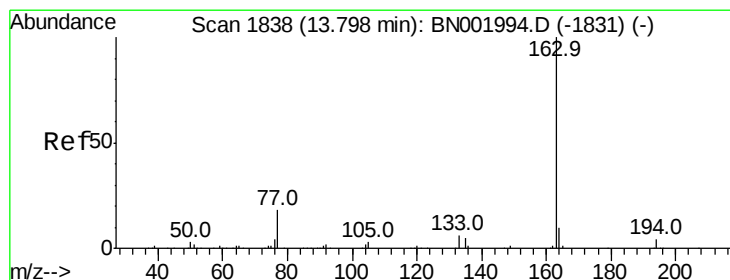
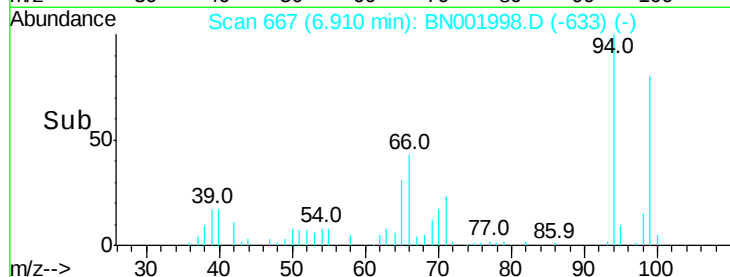
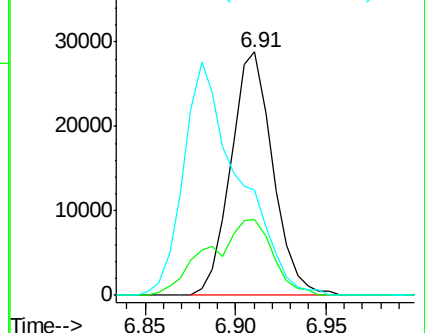
66 43.2 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN001994.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BN001994.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BN001994.D (-659) (-)



#44

Dimethylphthalate

Concen: 6.261 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. 0.00 min

Lab File: BN001998.D

Acq: 09 Jul 2018 15:02

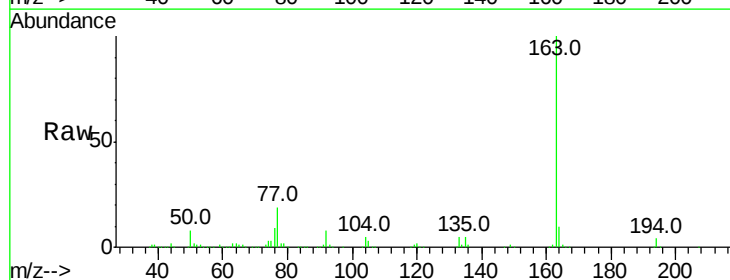
Tgt Ion:163 Resp: 718541

Ion Ratio Lower Upper

163 100

194 4.3 4.0 6.0

164 10.0 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN001994.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BN001994.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BN001994.D (-1831) (-)

