

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\
 Data File : BN002901.D
 Acq On : 03 Oct 2018 15:28
 Operator : MJ/SJ
 Sample : J5116-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC54

Quant Time: Oct 04 02:51:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 02:50:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	130393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	572004	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	340890	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	805439	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	933609	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	895608	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	15624	5.53	ng/uL	0.00
5) Phenol-d5	6.81	99	332671	30.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	214813	31.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	278032	30.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	270155	31.50	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	137954	31.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	162035	32.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	263654	29.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	370338	35.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	901040	33.77	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1126886	32.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	129726	29.40	ng/ul	0.00
57) Fluorene-d10	15.26	176	795864	34.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	133921	26.58	ng/ul	0.00
70) Anthracene-d10	17.12	188	1264627	32.89	ng/ul	0.00
78) Pyrene-d10	19.42	212	1451327	29.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1546947	32.81	ng/ul	0.00

Target Compounds

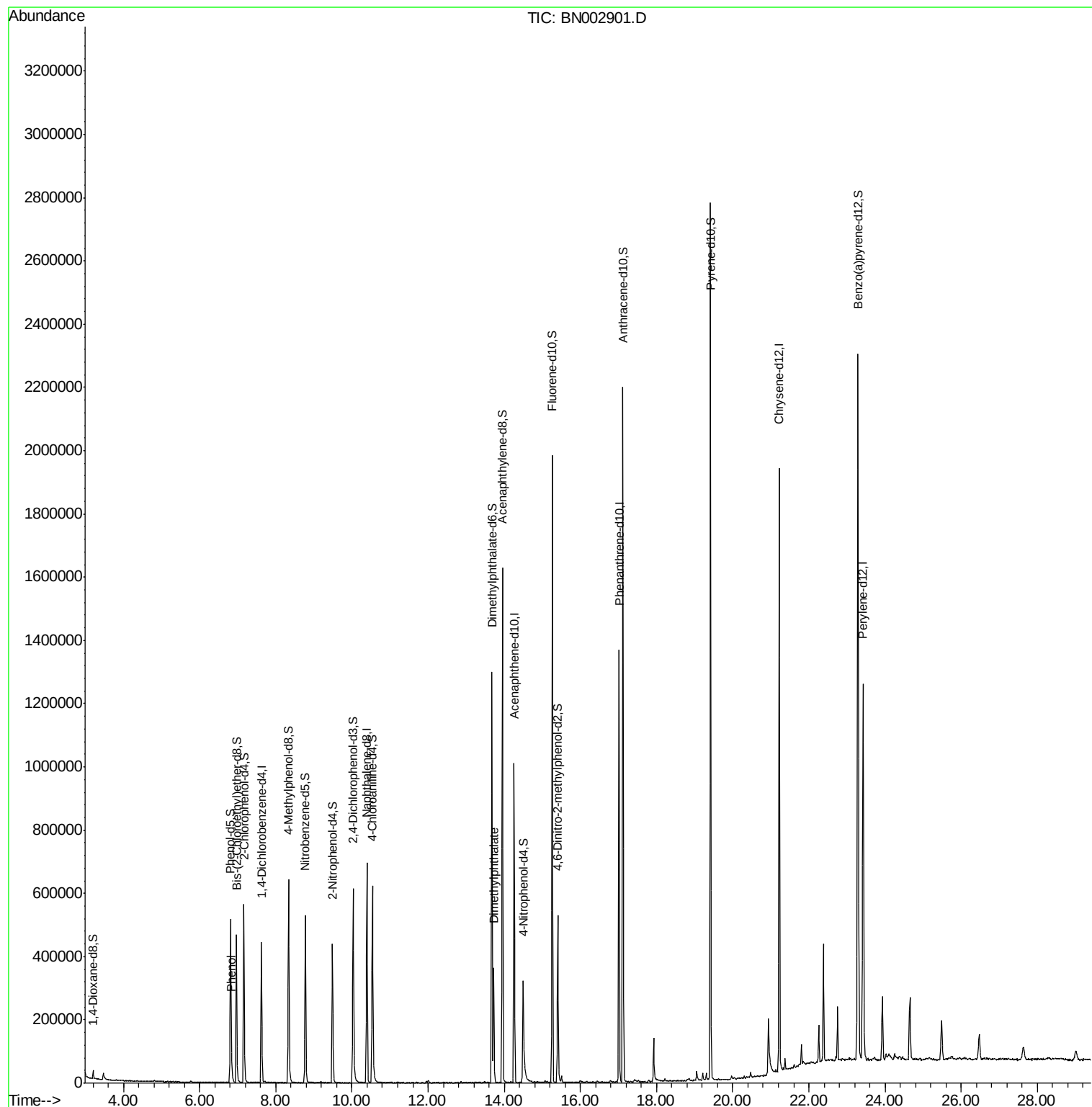
				Ovalue	
6) Phenol	6.84	94	19759	1.770	ng/ul# 89
44) Dimethylphthalate	13.72	163	248970	9.560	ng/ul 99

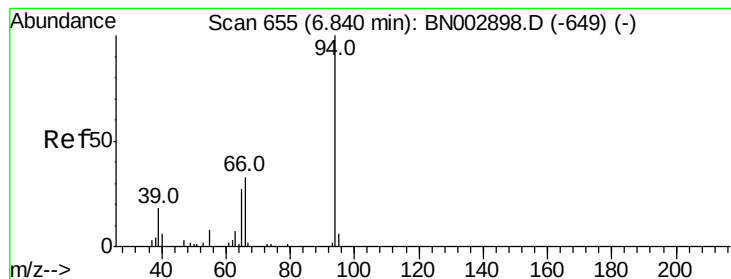
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.770 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. -0.00 min

Lab File: BN002901.D

Acq: 03 Oct 2018 15:28

Instrument :

BNA_N

ClientSampleId :

JLC54

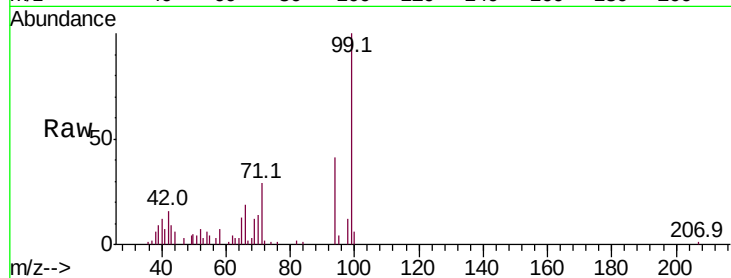
Tot Ion: 94 Resp: 19759

Ion Ratio Lower Upper

94 100

65 31.5 23.1 34.7

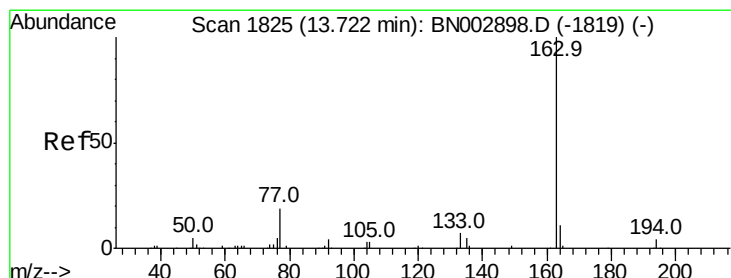
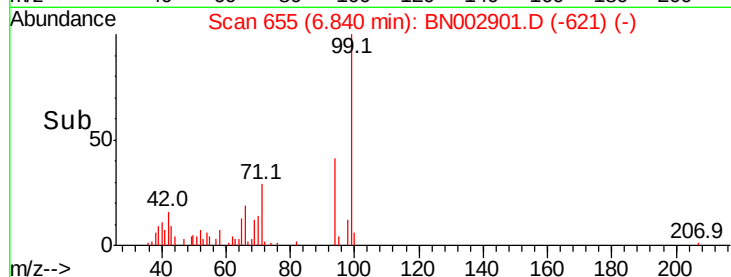
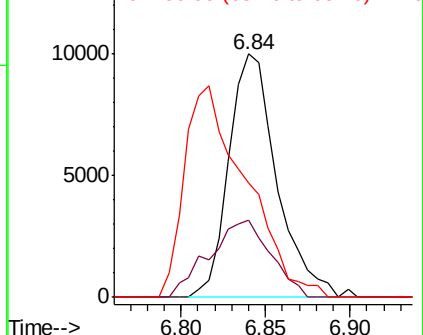
66 46.7 29.8 44.6#



Abundance Ion 94.00 (93.70 to 94.70): BN002898.D (-649) (-)

Ion 65.00 (64.70 to 65.70): BN002898.D (-649) (-)

Ion 66.00 (65.70 to 66.70): BN002898.D (-649) (-)



#44

Dimethylphthalate

Concen: 9.560 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BN002901.D

Acq: 03 Oct 2018 15:28

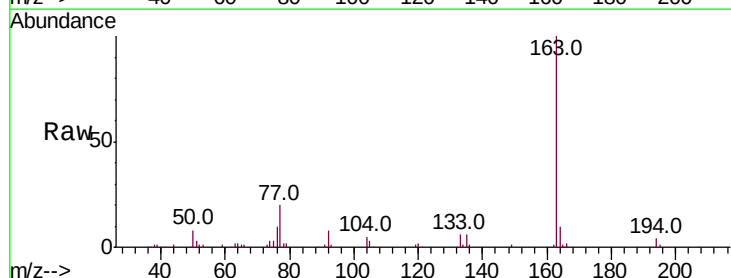
Tgt Ion:163 Resp: 248970

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN002898.D (-1819) (-)

Ion 194.00 (193.70 to 194.70): BN002898.D (-1819) (-)

Ion 164.00 (163.70 to 164.70): BN002898.D (-1819) (-)

