

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
 Data File : BM028696.D
 Acq On : 09 Feb 2021 22:08
 Operator : CG/JU
 Sample : M1310-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 10 00:07:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 09 23:51:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	27066	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	108727	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.54	164	61686	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.28	188	124952	20.00	ng/ul	0.00
78) Chrysene-d12	21.43	240	124241	20.00	ng/ul	0.00
86) Perylene-d12	23.66	264	126058	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	1790	2.79	ng/uL	0.00
5) Phenol-d5	7.06	99	38460	16.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	22470	15.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	33459	16.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	29571	15.84	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	15514	16.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	17346	17.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	30046	16.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	36100	16.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.96	166	88916	18.15	ng/ul	0.00
47) Acenaphthylene-d8	14.24	160	113642	18.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.76	143	14448	15.75	ng/ul	0.00
58) Fluorene-d10	15.54	176	76404	18.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.67	200	11726	13.64	ng/ul	0.00
71) Anthracene-d10	17.38	188	117440	18.26	ng/ul	0.00
79) Pyrene-d10	19.66	212	128506	17.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	134824	18.85	ng/ul	0.00

Target Compounds

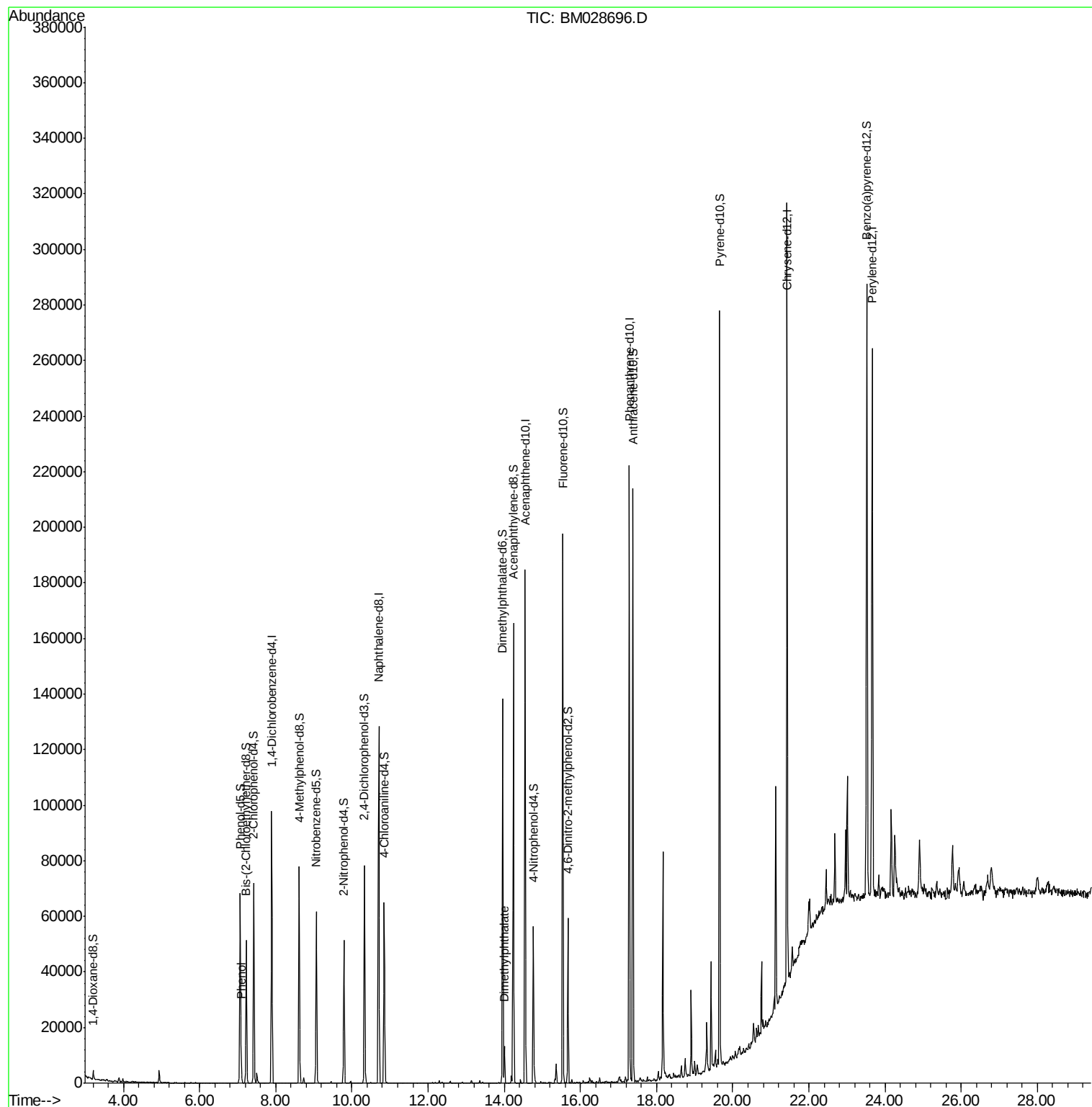
				Ovalue	
6) Phenol	7.09	94	3511	1.527	ng/ul 96
45) Dimethylphthalate	14.00	163	9221	1.857	ng/ul 99

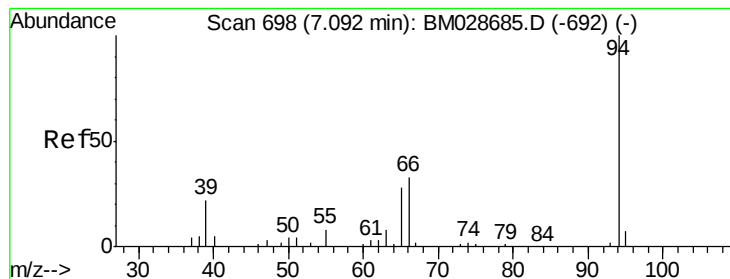
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.527 ng/ul

RT: 7.09 min Scan# 698

Delta R.T. 0.00 min

Lab File: BM028696.D

Acq: 09 Feb 2021 22:08

Instrument :

BNA_M

ClientSampleId :

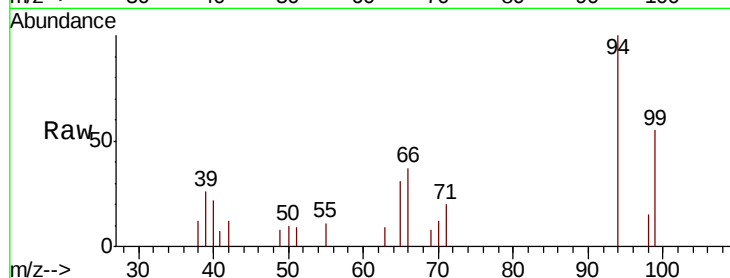
Tot Ion: 94 Resp: 3511

Ion Ratio Lower Upper

94 100

65 31.4 25.6 38.4

66 37.3 33.0 49.4

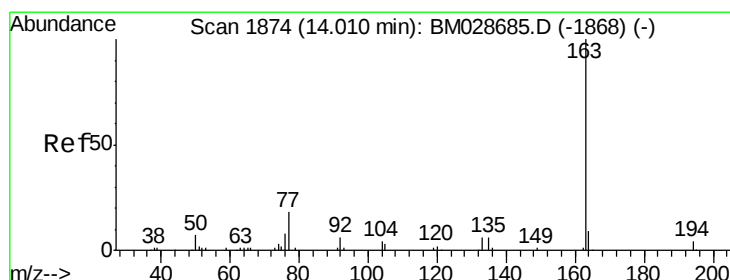
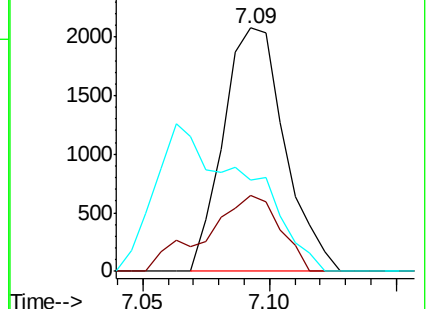
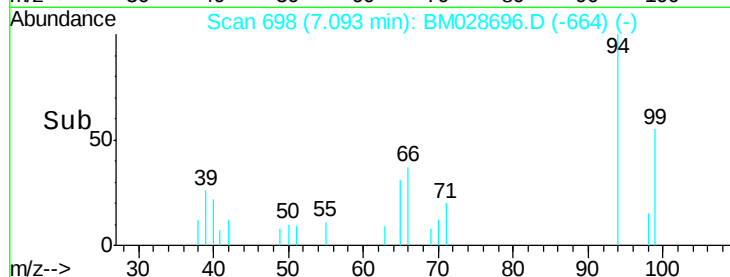


Abundance Ion 94.00 (93.70 to 94.70): BM028685.D (-692) (-)

Ion 65.00 (64.70 to 65.70): BM028685.D (-692) (-)

Ion 66.00 (65.70 to 66.70): BM028685.D (-692) (-)

Time-->



#45

Dimethylphthalate

Concen: 1.857 ng/ul

RT: 14.00 min Scan# 1873

Delta R.T. -0.01 min

Lab File: BM028696.D

Acq: 09 Feb 2021 22:08

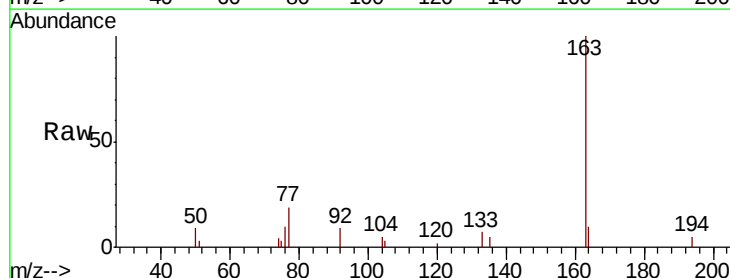
Tgt Ion: 163 Resp: 9221

Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 10.3 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): BM028685.D (-1868) (-)

Ion 194.00 (193.70 to 194.70): BM028685.D (-1868) (-)

Ion 164.00 (163.70 to 164.70): BM028685.D (-1868) (-)

Time-->

