

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020921\
 Data File : BM028692.D
 Acq On : 09 Feb 2021 19:42
 Operator : CG/JU
 Sample : M1310-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 10 00:06:50 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	7.90	152	27164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	109623	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.54	164	61460	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.28	188	122102	20.00	ng/ul	0.00
78) Chrysene-d12	21.43	240	114580	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	117549	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	3251	5.04	ng/uL	0.00
5) Phenol-d5	7.07	99	59794	25.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	34980	24.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	52027	25.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	46117	24.62	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	24256	25.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	27390	26.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	47613	25.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	63584	29.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.96	166	131119	26.87	ng/ul	0.00
47) Acenaphthylene-d8	14.24	160	173395	27.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.76	143	19091	20.88	ng/ul	0.00
58) Fluorene-d10	15.54	176	111836	26.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.67	200	16295	19.39	ng/ul	0.00
71) Anthracene-d10	17.38	188	166560	26.50	ng/ul	0.00
79) Pyrene-d10	19.66	212	173787	25.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	180530	27.06	ng/ul	0.00

Target Compounds

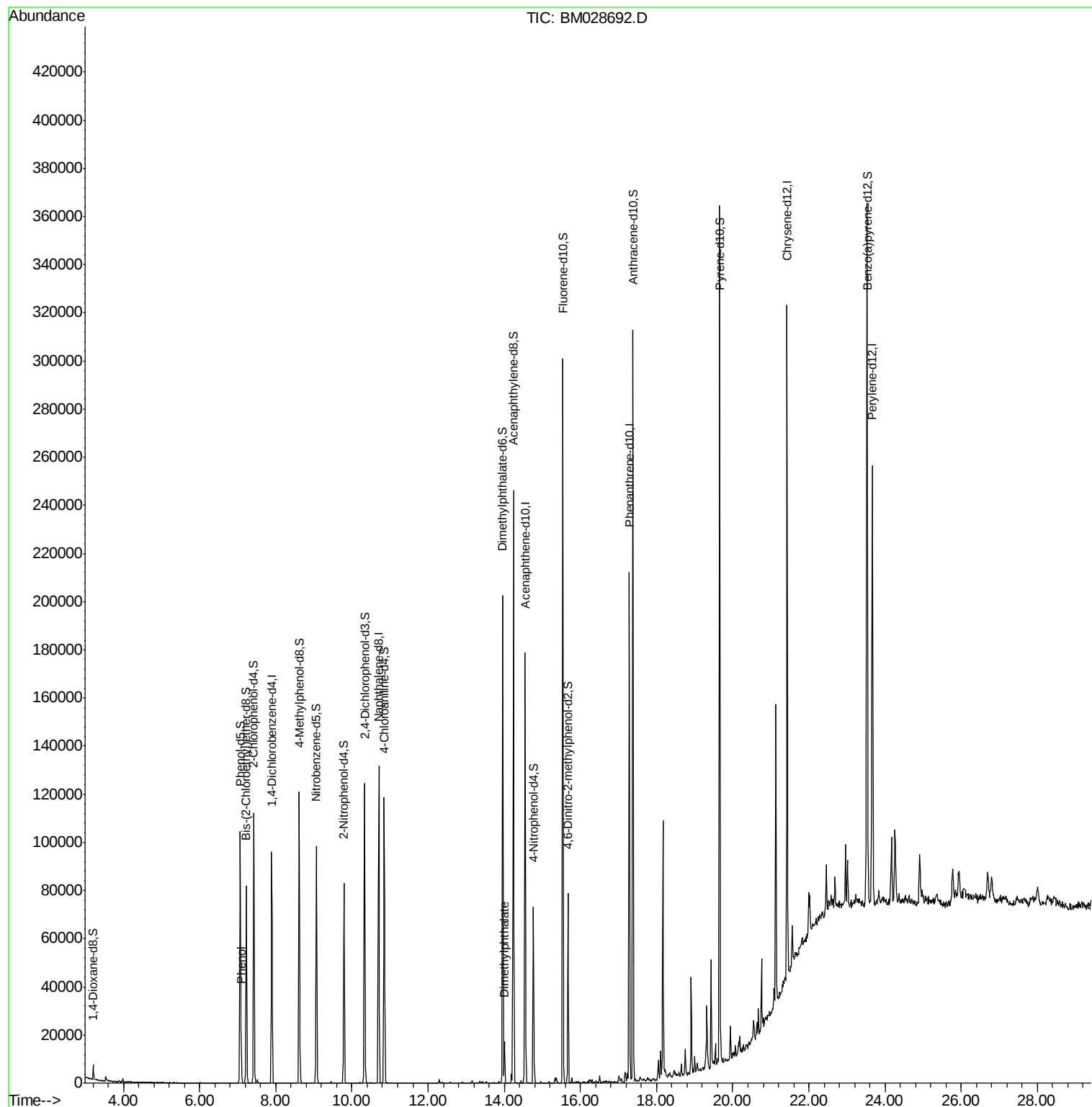
					Ovalue
6) Phenol	7.09	94	4848	2.101 ng/ul	96
45) Dimethylphthalate	14.00	163	11299	2.284 ng/ul	99

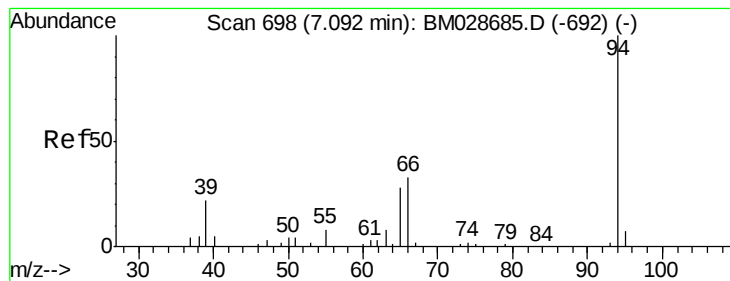
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.101 ng/ul

RT: 7.09 min Scan# 698

Delta R.T. 0.00 min

Lab File: BM028692.D

Acq: 09 Feb 2021 19:42

Instrument :

BNA_M

ClientSampleId :

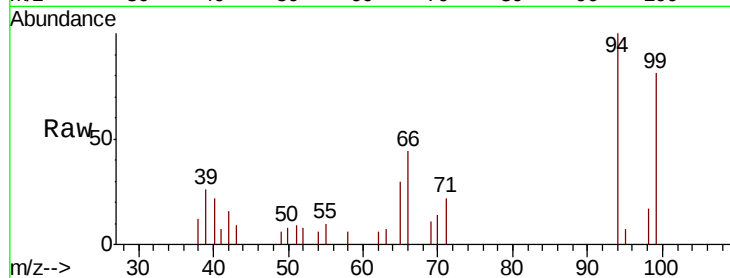
Tot Ion: 94 Resp: 4848

Ion Ratio Lower Upper

94 100

65 29.9 25.6 38.4

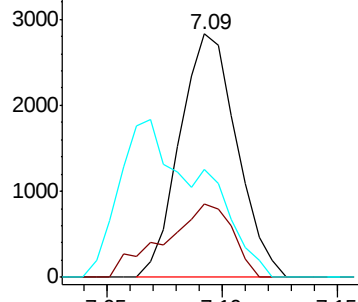
66 44.1 33.0 49.4



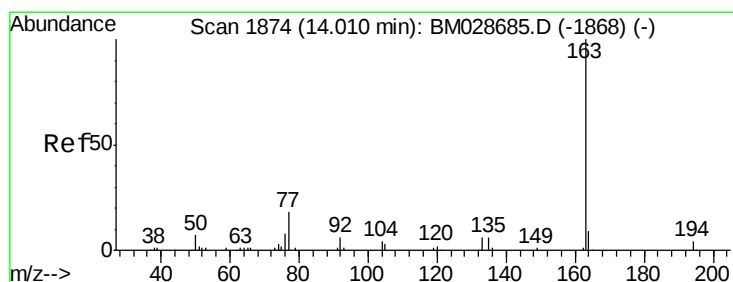
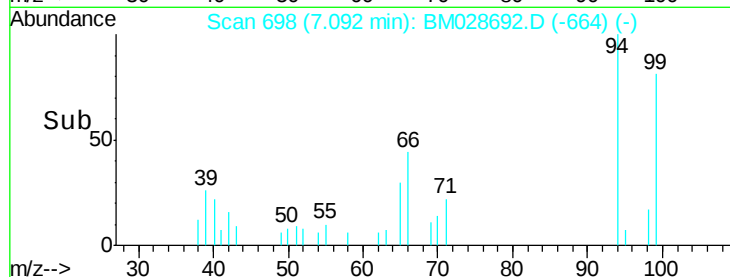
Abundance Ion 94.00 (93.70 to 94.70): BM028685.D (-692) (-)

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: 2.284 ng/ul

RT: 14.00 min Scan# 1873

Delta R.T. -0.01 min

Lab File: BM028692.D

Acq: 09 Feb 2021 19:42

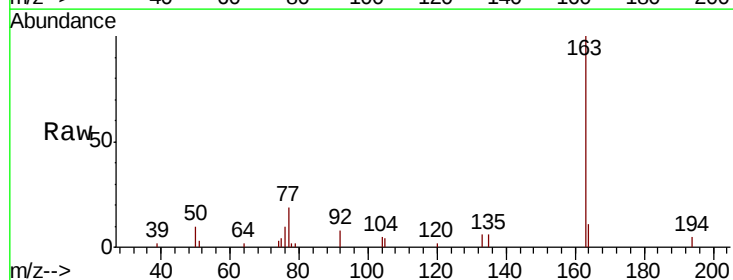
Tgt Ion: 163 Resp: 11299

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

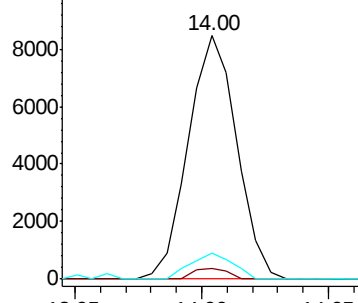
164 10.6 8.2 12.2



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-->

