

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010490.D
 Acq On : 10 Jun 2017 17:58
 Operator : SJ/MA
 Sample : I3522-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A63

Quant Time: Jun 12 04:18:13 2017
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 12 04:15:09 2017
 Response via : Initial Calibration

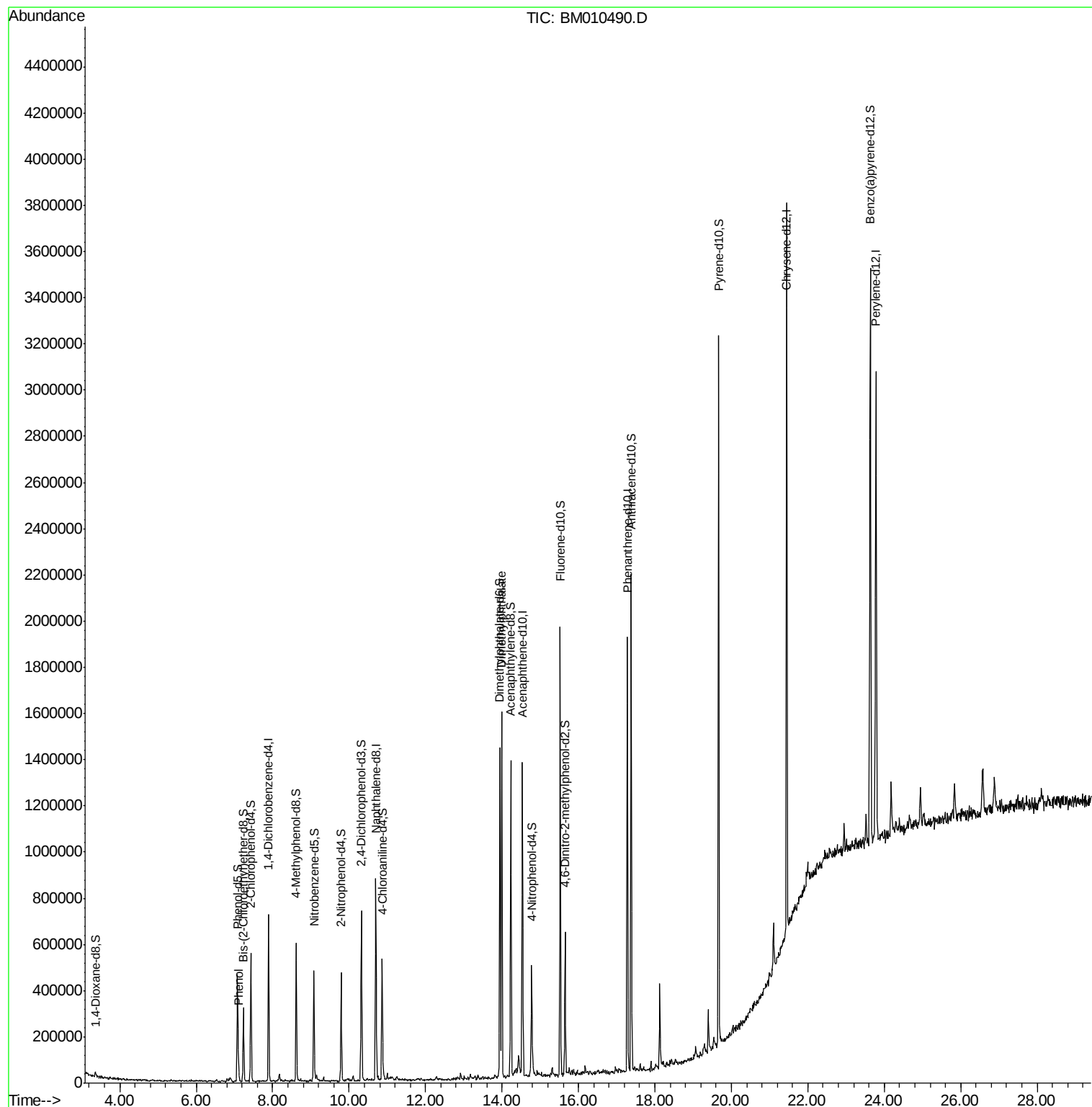
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	155555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	575502	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	402967	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	1017433	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1440625	20.00	ng/ul	0.00
83) Perylene-d12	23.79	264	1503298	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.37	96	12711	3.35	ng/uL	0.00
5) Phenol-d5	7.08	99	208981	17.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	119306	18.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	185387	19.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	179820	18.91	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	83631	19.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	107350	21.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	224912	22.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	194639	20.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.95	166	779959	23.30	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	834970	21.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	90436	18.05	ng/ul	0.00
57) Fluorene-d10	15.52	176	671884	22.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.65	200	138085	19.16	ng/ul	0.00
70) Anthracene-d10	17.38	188	1131412	22.85	ng/ul	0.00
76) Pyrene-d10	19.67	212	1468261	24.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1656079	23.66	ng/ul	0.00
Target Compounds						
6) Phenol	7.10	94	25790	2.134	ng/ul#	86
44) Dimethylphthalate	13.99	163	815329	24.762	ng/ul	100

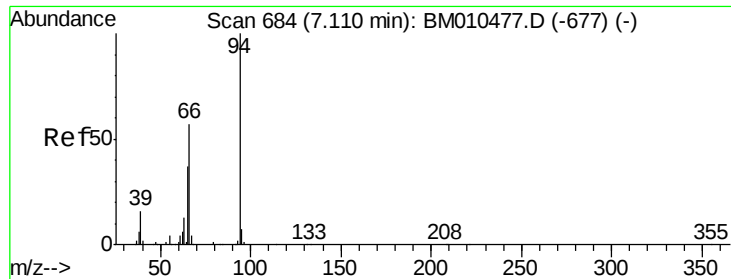
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
Data File : BM010490.D
Acq On : 10 Jun 2017 17:58
Operator : SJ/MA
Sample : I3522-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5A63

Quant Time: Jun 12 04:18:13 2017
Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 12 04:15:09 2017
Response via : Initial Calibration





#6

Phenol

Concen: 2.134 ng/ul

RT: 7.10 min Scan# 683

Delta R.T. -0.01 min

Lab File: BM010490.D

Acq: 10 Jun 2017 17:58

Instrument :

BNA_M

ClientSampleId :

F5A63

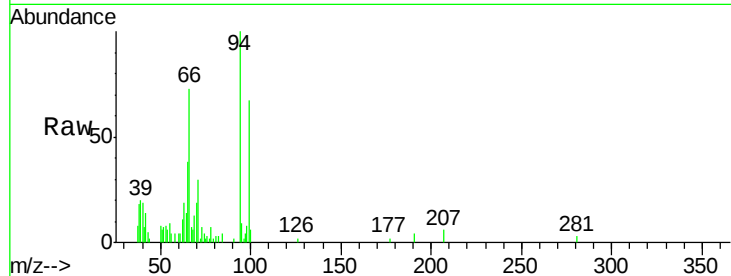
Tgt Ion: 94 Resp: 25790

Ion Ratio Lower Upper

94 100

65 38.2 28.2 42.4

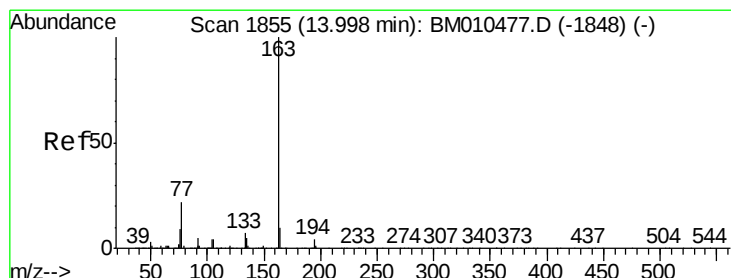
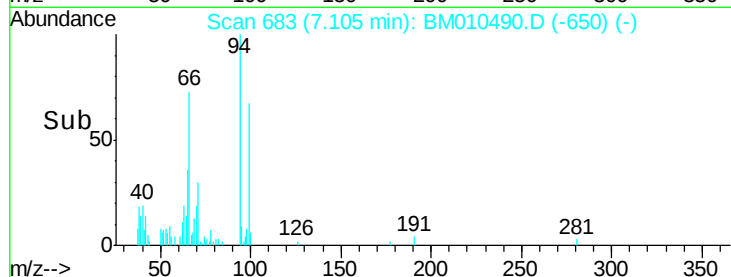
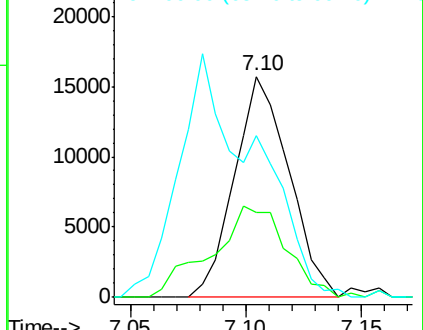
66 73.1 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM010477.D (-677) (-)

Ion 65.00 (64.70 to 65.70): BM010477.D (-677) (-)

Ion 66.00 (65.70 to 66.70): BM010477.D (-677) (-)



#44

Dimethylphthalate

Concen: 24.762 ng/ul

RT: 13.99 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM010490.D

Acq: 10 Jun 2017 17:58

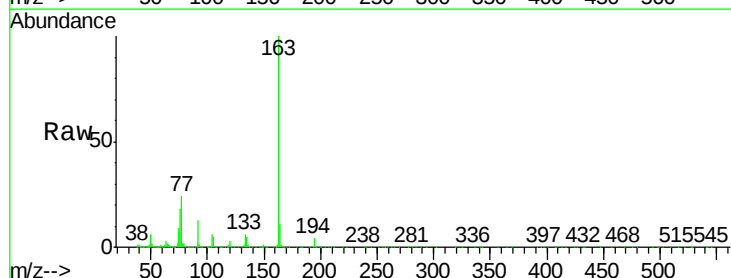
Tgt Ion: 163 Resp: 815329

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM010477.D (-1848) (-)

Ion 194.00 (193.70 to 194.70): BM010477.D (-1848) (-)

Ion 164.00 (163.70 to 164.70): BM010477.D (-1848) (-)

