

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060917\
 Data File : BM010464.D
 Acq On : 09 Jun 2017 21:28
 Operator : SJ/MA
 Sample : I3520-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A36

Quant Time: Jun 10 02:33:47 2017
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 10 02:32:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	279433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	1077529	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.54	164	716010	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.29	188	1791967	20.00	ng/ul	0.00
75) Chrysene-d12	21.45	240	1976348	20.00	ng/ul	0.00
83) Perylene-d12	23.79	264	1818099	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	12469	1.83	ng/uL	0.00
5) Phenol-d5	7.09	99	206148	9.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	117521	9.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.44	132	183265	10.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	154577	9.05	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	86578	10.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	103583	11.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	216094	11.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	72802	4.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.95	166	712839	11.98	ng/ul	0.00
46) Acenaphthylene-d8	14.24	160	778976	11.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.78	143	72046	8.09	ng/ul	0.00
57) Fluorene-d10	15.53	176	618657	11.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	115759	9.12	ng/ul	0.00
70) Anthracene-d10	17.39	188	987694	11.33	ng/ul	0.00
76) Pyrene-d10	19.67	212	1145090	14.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.64	264	940789	11.11	ng/ul	0.00

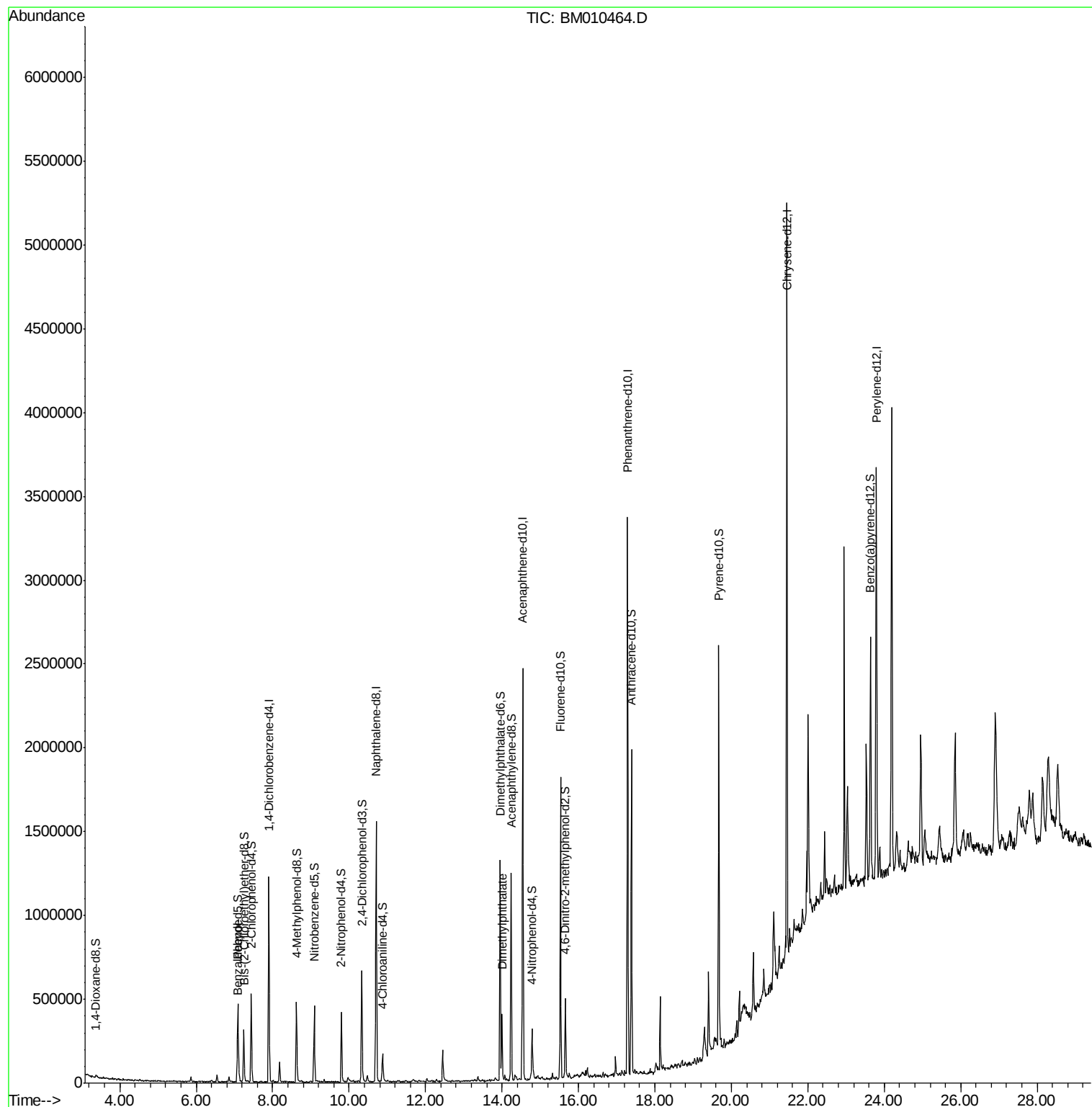
Target Compounds					Qvalue
4) Benzaldehyde	7.07	77	24538	1.723 ng/ul	93
44) Dimethylphthalate	14.00	163	208610	3.566 ng/ul	99

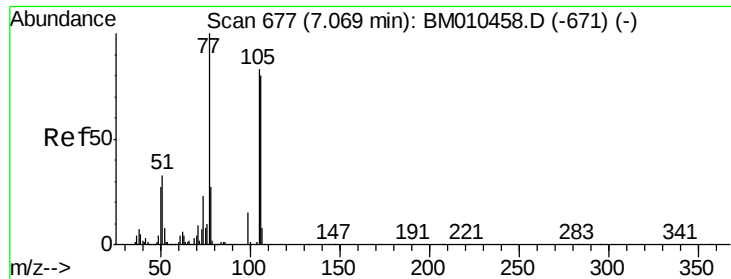
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 1.723 ng/ul

RT: 7.07 min Scan# 677

Delta R.T. -0.00 min

Lab File: BM010464.D

Acq: 09 Jun 2017 21:28

Instrument :

BNA_M

ClientSampleId :

F5A36

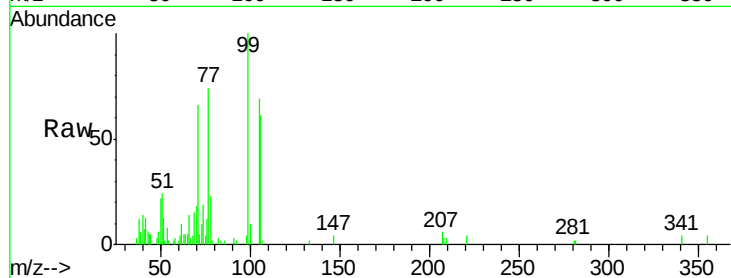
Tgt Ion: 77 Resp: 24538

Ion Ratio Lower Upper

77 100

105 93.0 66.1 99.1

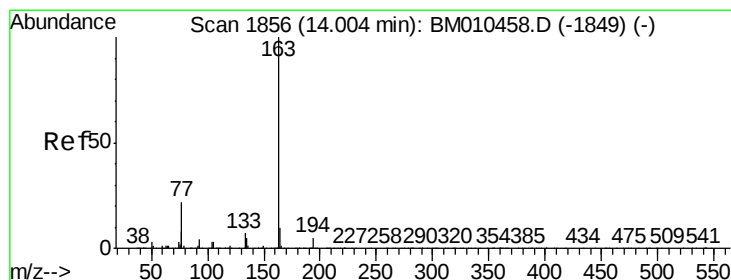
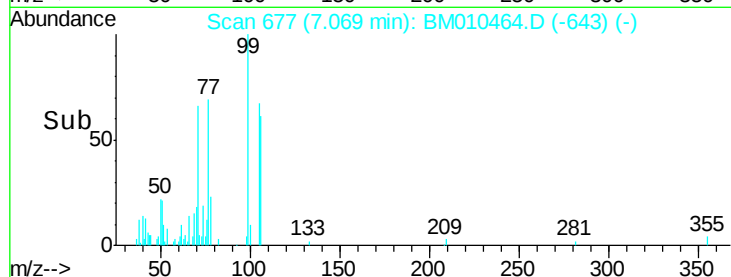
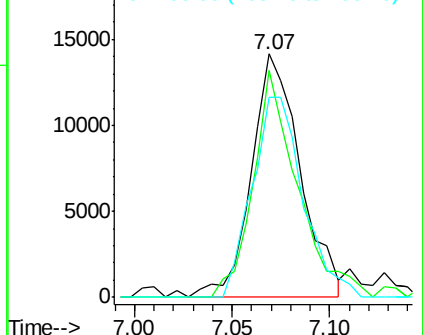
106 82.4 67.8 101.6



Abundance Ion 77.00 (76.70 to 77.70): BM010464.D (-643) (-)

Ion 105.00 (104.70 to 105.70): BM010464.D (-643) (-)

Ion 106.00 (105.70 to 106.70): BM010464.D (-643) (-)



#44

Dimethylphthalate

Concen: 3.566 ng/ul

RT: 14.00 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BM010464.D

Acq: 09 Jun 2017 21:28

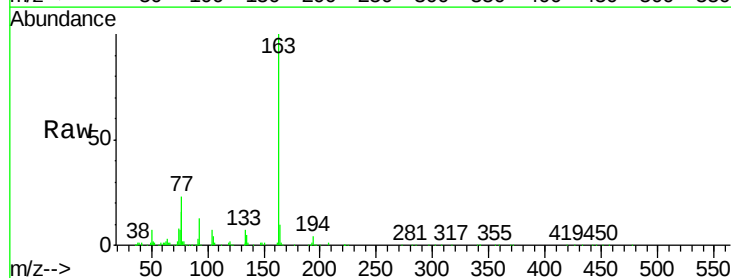
Tgt Ion: 163 Resp: 208610

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM010464.D (-1822) (-)

Ion 194.00 (193.70 to 194.70): BM010464.D (-1822) (-)

Ion 164.00 (163.70 to 164.70): BM010464.D (-1822) (-)

