

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072815\
 Data File : BM002105.D
 Acq On : 28 Jul 2015 21:59
 Operator : TP/UM
 Sample : G3048-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02H1

Quant Time: Jul 29 00:47:30 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 00:46:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	48048	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	188965	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	113371	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	260735	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	321345	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	331863	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	3532	3.80	ng/uL	0.00
5) Phenol-d5	6.77	99	74286	21.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	41000	21.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	64583	22.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	60801	22.27	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	26696	19.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	25776	17.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	63182	21.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	74860	23.70	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	187710	22.60	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	214477	20.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	25704	18.54	ng/ul	0.00
58) Fluorene-d10	15.26	176	157473	21.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	13290	8.33	ng/ul	0.00
71) Anthracene-d10	17.10	188	251912	21.64	ng/ul	0.00
79) Pyrene-d10	19.41	212	298878	22.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	347088	21.57	ng/ul	0.00

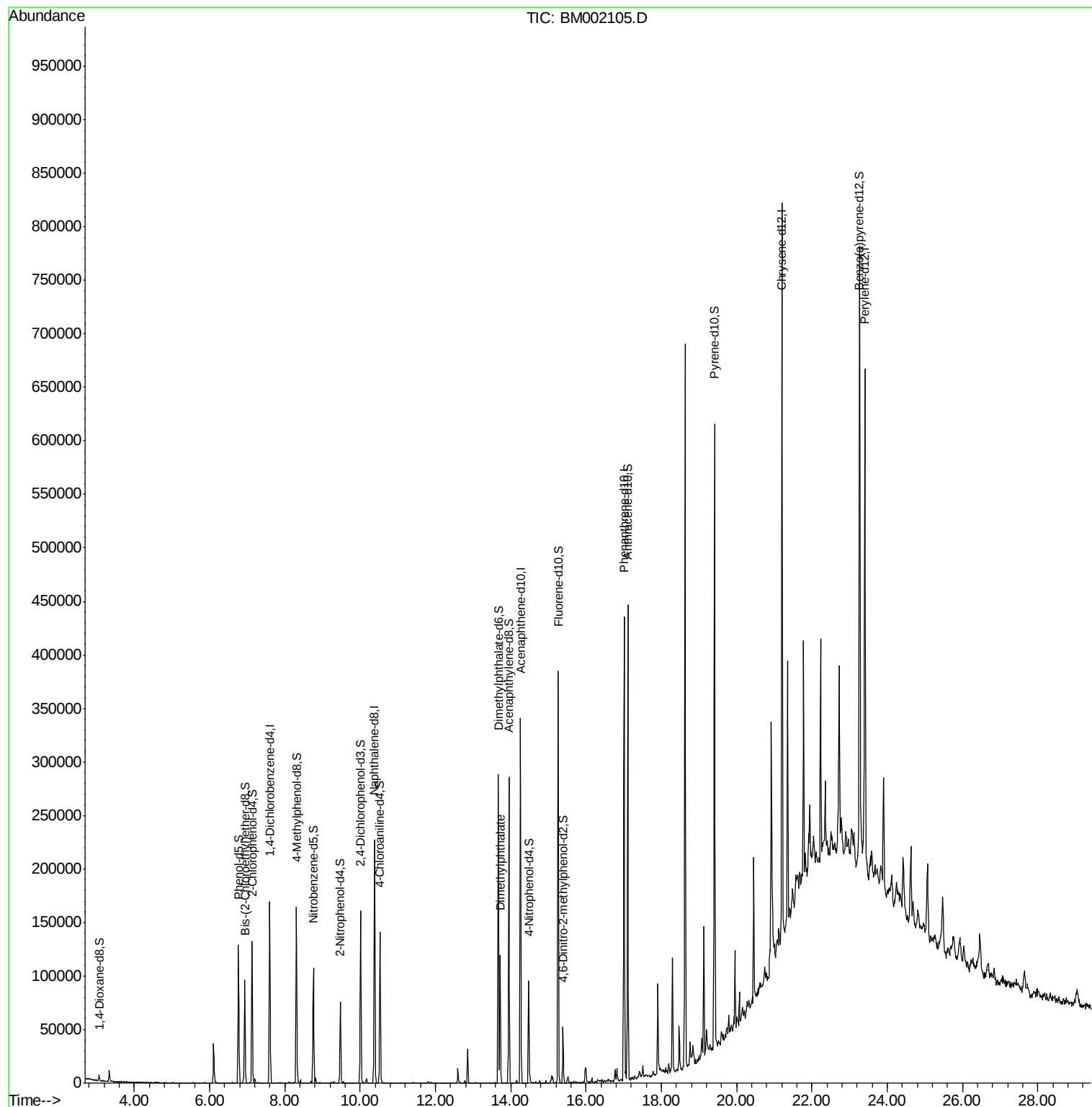
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.72	163	77682	9.37	ng/ul	99

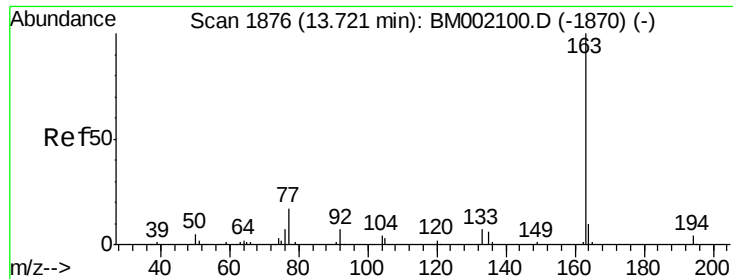
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072815\
Data File : BM002105.D
Acq On : 28 Jul 2015 21:59
Operator : TP/UM
Sample : G3048-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02H1

Quant Time: Jul 29 00:47:30 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 29 00:46:08 2015
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 9.37 ng/ul

RT: 13.72 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM002105.D

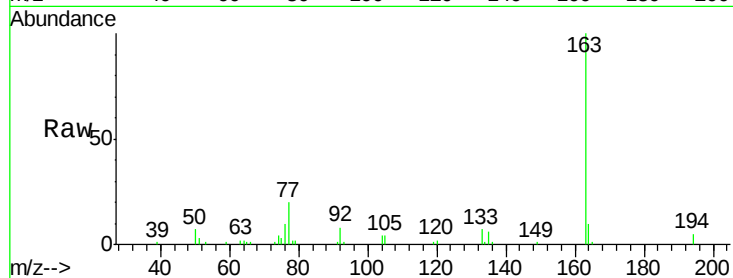
Acq: 28 Jul 2015 21:59

Instrument :

BNA_M

ClientSampleId :

C02H1



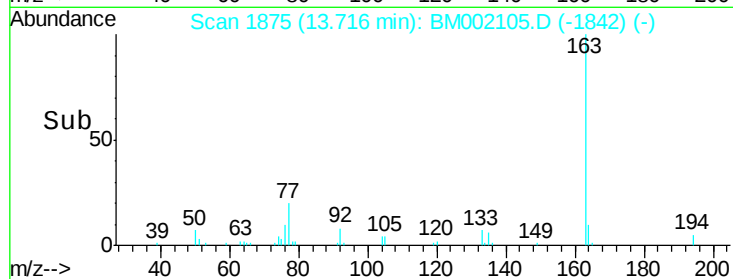
Tgt Ion:163 Resp: 77682

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.4 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

