

Data File : BM010687.D
Acq On : 23 Jun 2017 12:16
Operator : SJ/JU
Sample : I3756-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD4

Quant Time: Jun 24 03:37:13 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 24 03:35:21 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	54340	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	244899	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.11	164	167963	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	425519	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	505582	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	414995	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	3564	3.76	ng/uL	0.00
5) Phenol-d5	6.65	99	79079	15.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	46038	15.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	63337	17.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	63985	14.91	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	32865	18.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	38394	19.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	77194	18.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	60406	13.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	285183	19.34	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	317511	18.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	40858	15.75	ng/ul	0.00
57) Fluorene-d10	15.11	176	242246	19.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	45058	17.24	ng/ul	0.00
70) Anthracene-d10	16.96	188	399806	19.46	ng/ul	0.00
76) Pyrene-d10	19.27	212	482812	20.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	406056	20.24	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	13.58	163	74477	5.15	ng/ul	98

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

Data File : BM010687.D

Acq On : 23 Jun 2017 12:16

Operator : SJ/JU

Sample : I3756-03

Misc :

ALS Vial : 5 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

C0AD4

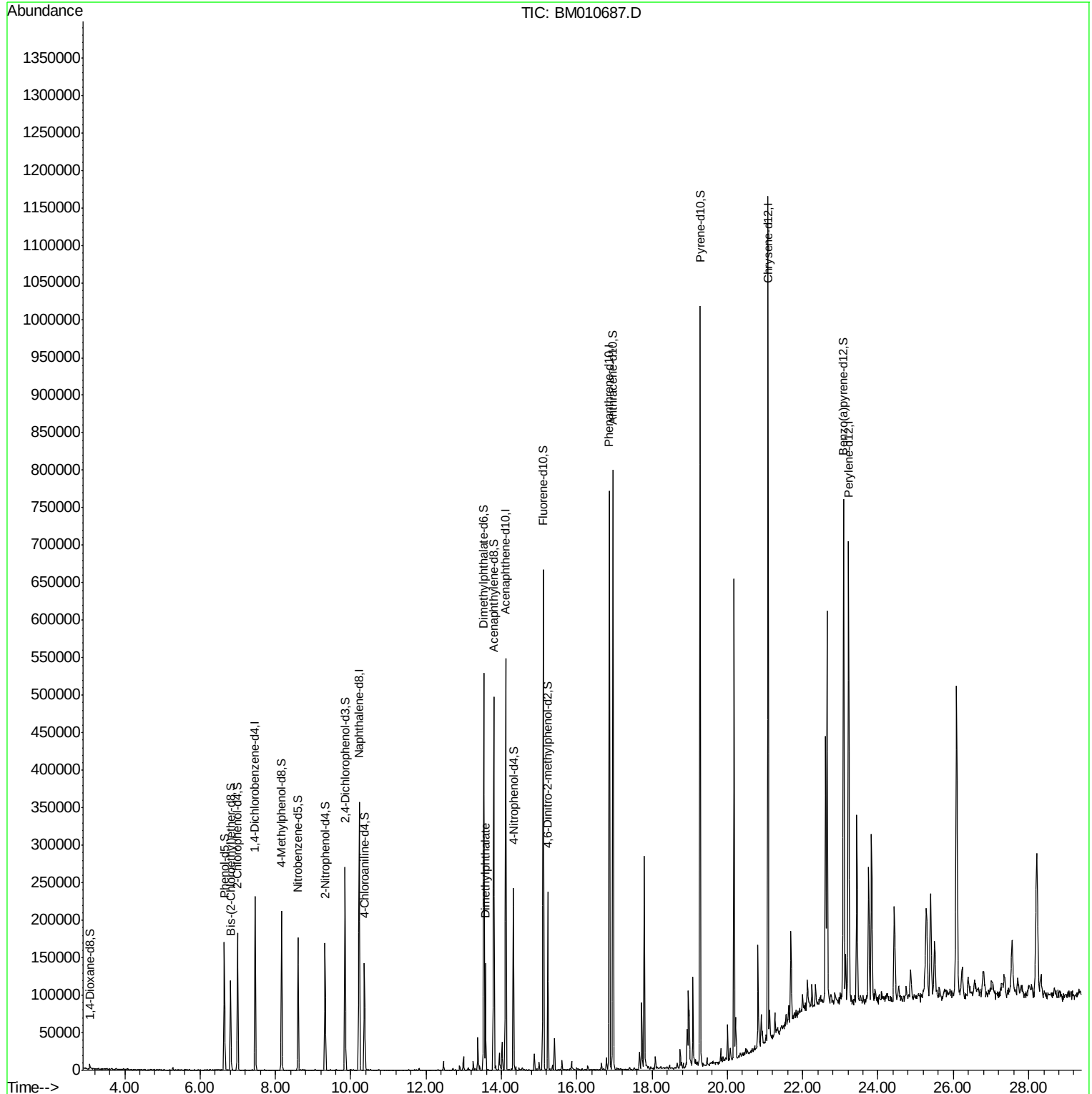
Quant Time: Jun 24 03:37:13 2017

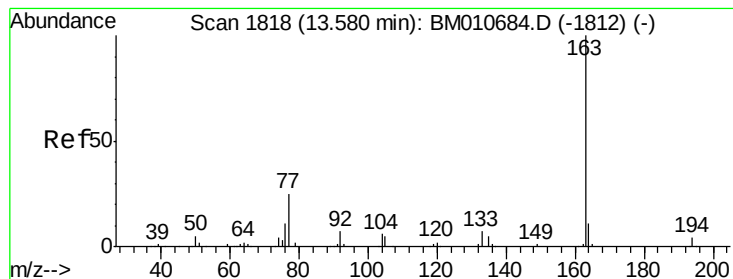
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Jun 24 03:35:21 2017

Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.15 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM010687.D

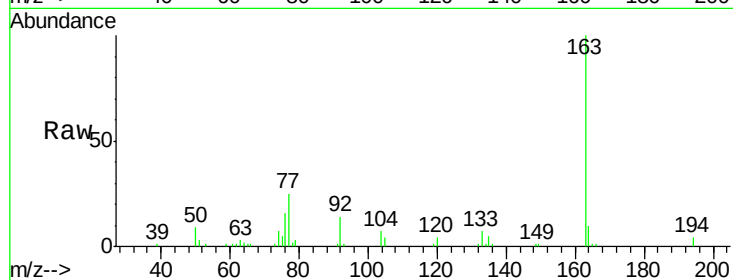
Acq: 23 Jun 2017 12:16

Instrument :

BNA_M

ClientSampleId :

C0AD4



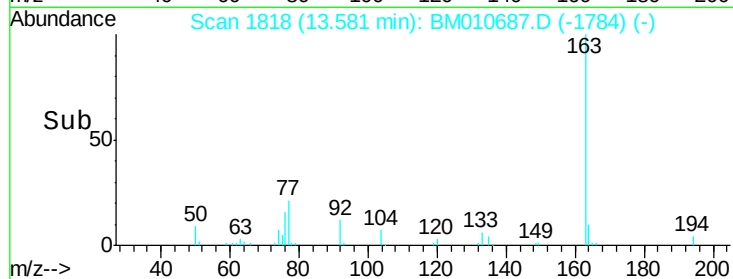
Tgt Ion:163 Resp: 74477

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 9.6 8.2 12.4



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

