

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121915\
 Data File : BM003644.D
 Acq On : 20 Dec 2015 06:50
 Operator : UM/SJ
 Sample : G4801-31
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C79

Quant Time: Dec 21 07:29:38 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 07:26:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	46977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	232581	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	146816	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	344158	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	407818	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	374685	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	3857	4.42	ng/uL	0.00
5) Phenol-d5	6.87	99	95911	24.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	53703	25.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	80828	25.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	85558	24.95	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	41824	24.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	47354	24.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	85560	24.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	102101	22.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	302165	24.90	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	361916	26.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	55706	23.57	ng/ul	0.00
58) Fluorene-d10	15.34	176	262664	26.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	40883	21.08	ng/ul	0.00
71) Anthracene-d10	17.20	188	414953	26.50	ng/ul	0.00
79) Pyrene-d10	19.50	212	498143	27.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	509472	27.37	ng/ul	0.00

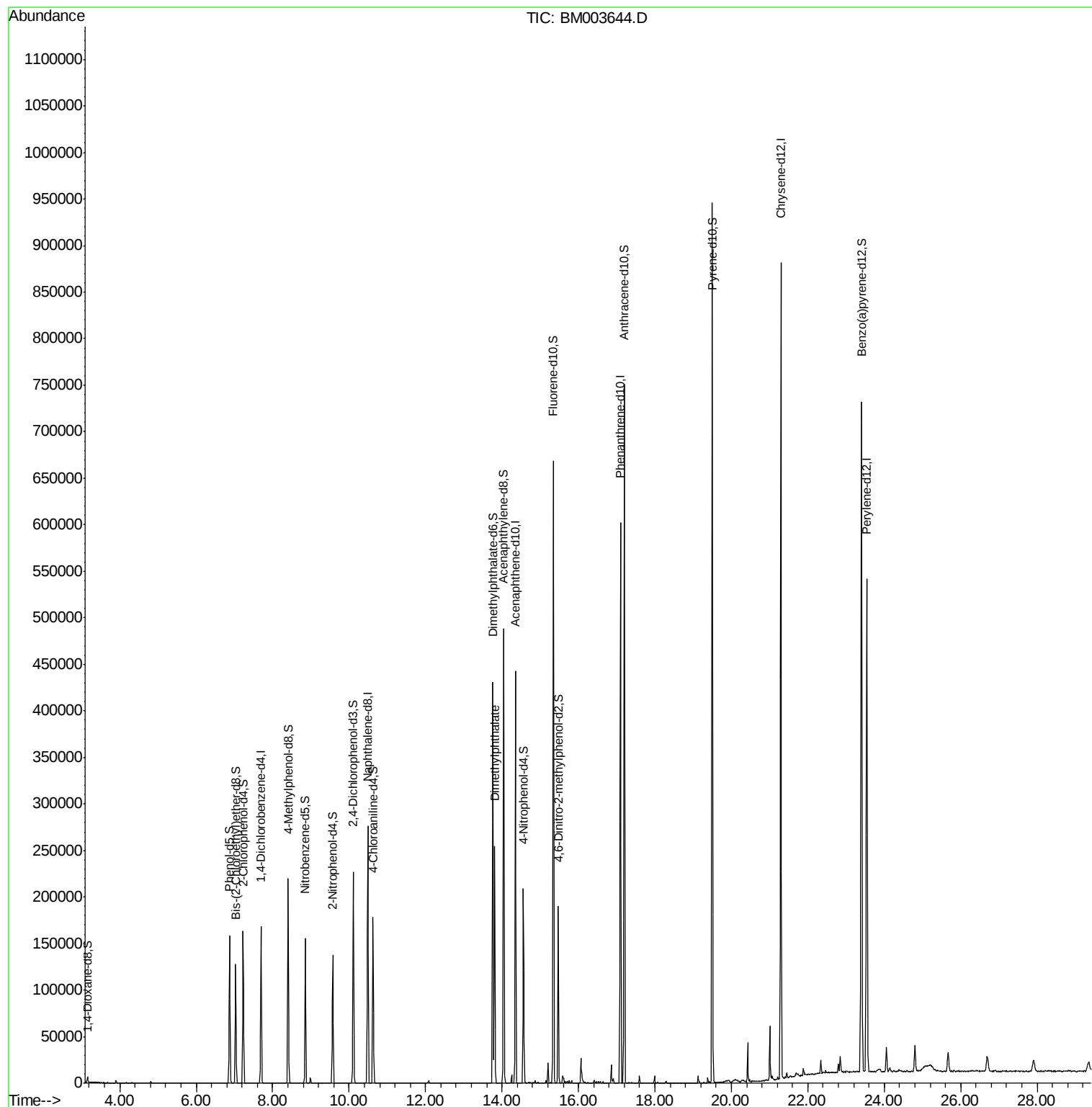
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.80	163	168596	13.58	ng/ul	99

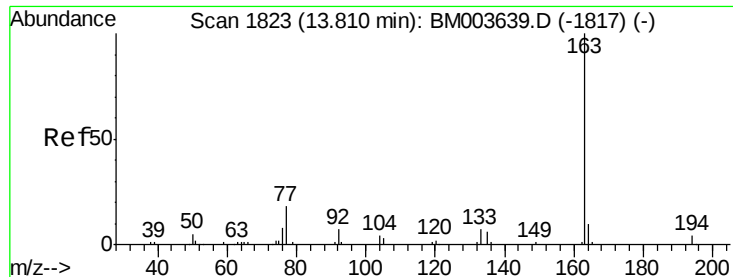
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121915\
Data File : BM003644.D
Acq On : 20 Dec 2015 06:50
Operator : UM/SJ
Sample : G4801-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C79

Quant Time: Dec 21 07:29:38 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 21 07:26:15 2015
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 13.58 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM003644.D

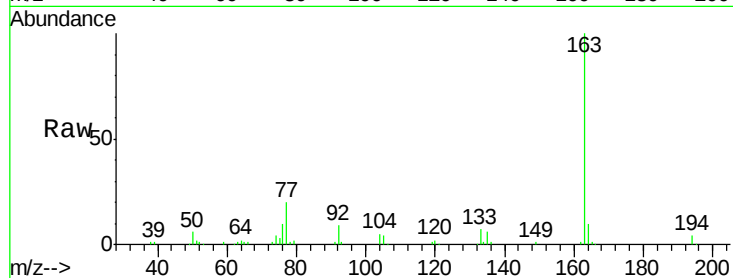
Acq: 20 Dec 2015 06:50

Instrument :

BNA_M

ClientSampleId :

G9C79



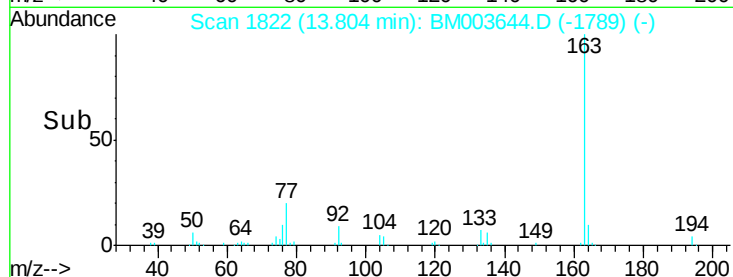
Tgt Ion:163 Resp: 168596

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.1 7.8 11.8



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

