

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092316\
 Data File : BM007535.D
 Acq On : 23 Sep 2016 22:13
 Operator : UM/SJ
 Sample : H4855-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9001

Quant Time: Sep 24 02:25:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 24 02:24:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	240190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1143966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	817690	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	2168816	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	3106353	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	3164279	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	5628	1.15	ng/uL	0.00
5) Phenol-d5	6.96	99	117038	5.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	295600	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	321102	20.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	232185	12.76	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	215922	26.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	256003	27.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	423891	22.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	89983	4.63	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	1841505	30.96	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2076326	30.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	58047	5.53	ng/ul	0.00
57) Fluorene-d10	15.41	176	1597550	30.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	337116	25.47	ng/ul	0.00
70) Anthracene-d10	17.26	188	2720213	27.29	ng/ul	0.00
76) Pyrene-d10	19.55	212	3460105	28.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	3785821	27.04	ng/ul	0.00

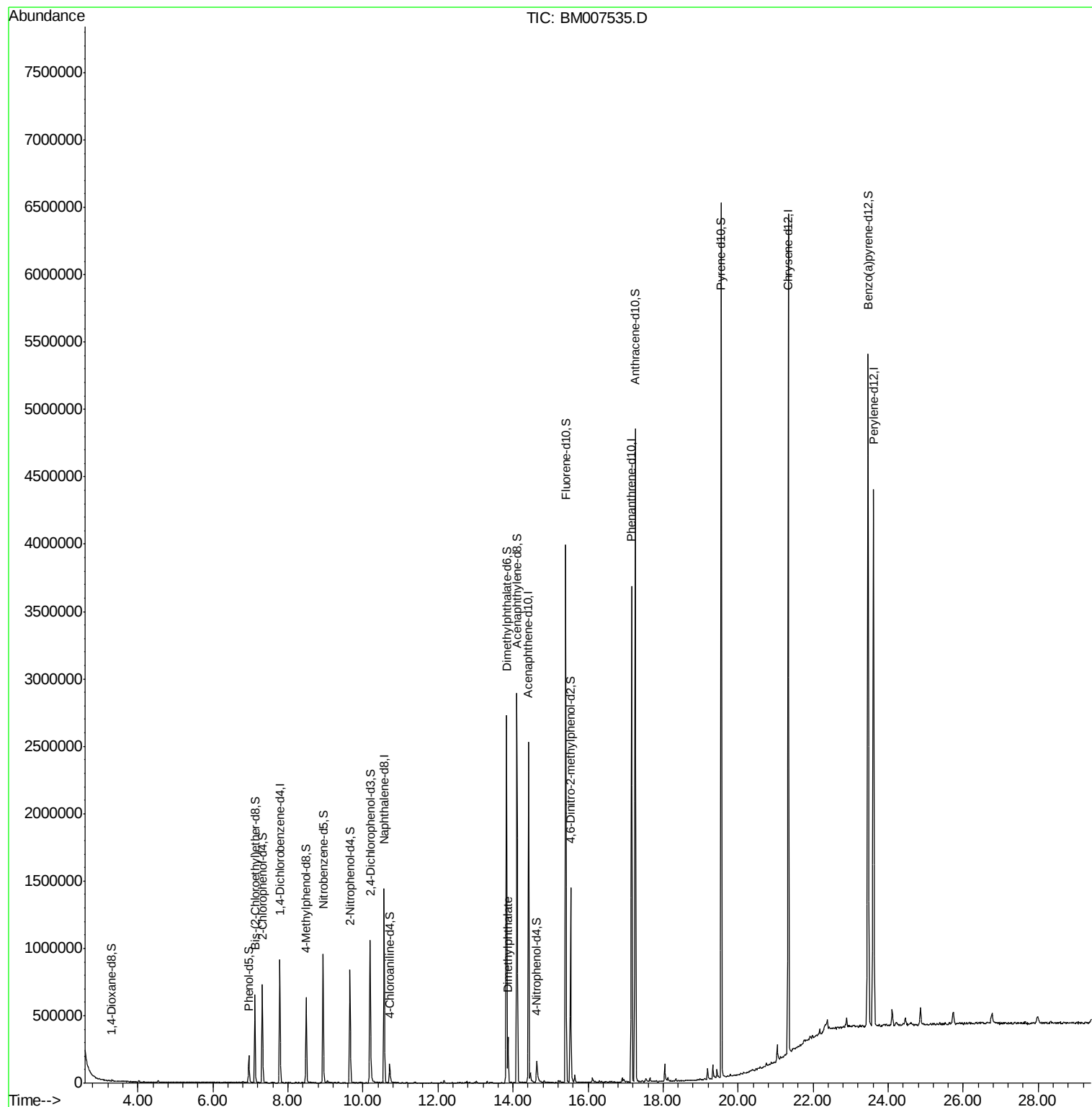
Target Compounds					Qvalue
44) Dimethylphthalate	13.87	163	207652	3.60 ng/ul	99

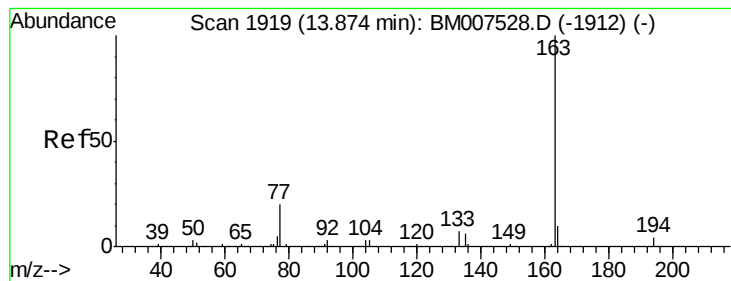
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092316\
Data File : BM007535.D
Acq On : 23 Sep 2016 22:13
Operator : UM/SJ
Sample : H4855-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H9001

Quant Time: Sep 24 02:25:13 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 24 02:24:23 2016
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 3.60 ng/ul

RT: 13.87 min Scan# 1918

Delta R.T. -0.01 min

Lab File: BM007535.D

Acq: 23 Sep 2016 22:13

Instrument :

BNA_M

ClientSampleId :

H9001

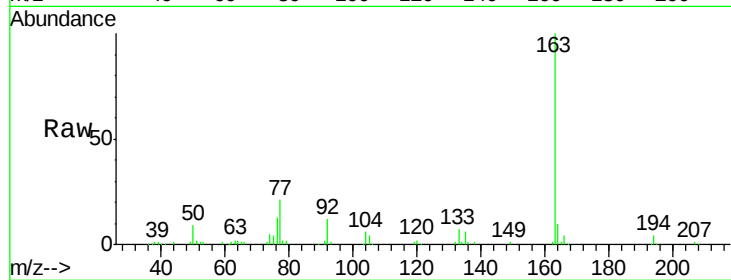
Tgt Ion:163 Resp: 207652

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 9.9 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

