

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004416.D
 Acq On : 26 Feb 2016 01:46
 Operator : SJ/UM
 Sample : H1572-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S47-0312

Quant Time: Feb 26 03:56:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 26 03:49:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	25913	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	118703	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	69554	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	142503	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	139936	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	136680	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	1889	3.84	ng/uL	0.00
5) Phenol-d5	6.80	99	37007	17.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	20545	18.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	34699	18.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	31798	16.38	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	17218	19.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	19310	18.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	33190	17.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	45142	19.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	113084	18.96	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	138233	19.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	8997	9.38	ng/ul	0.01
58) Fluorene-d10	15.27	176	96542	19.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	9395	10.73	ng/ul	0.00
71) Anthracene-d10	17.13	188	142884	20.46	ng/ul	0.00
79) Pyrene-d10	19.44	212	151228	22.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	151658	21.14	ng/ul	0.00

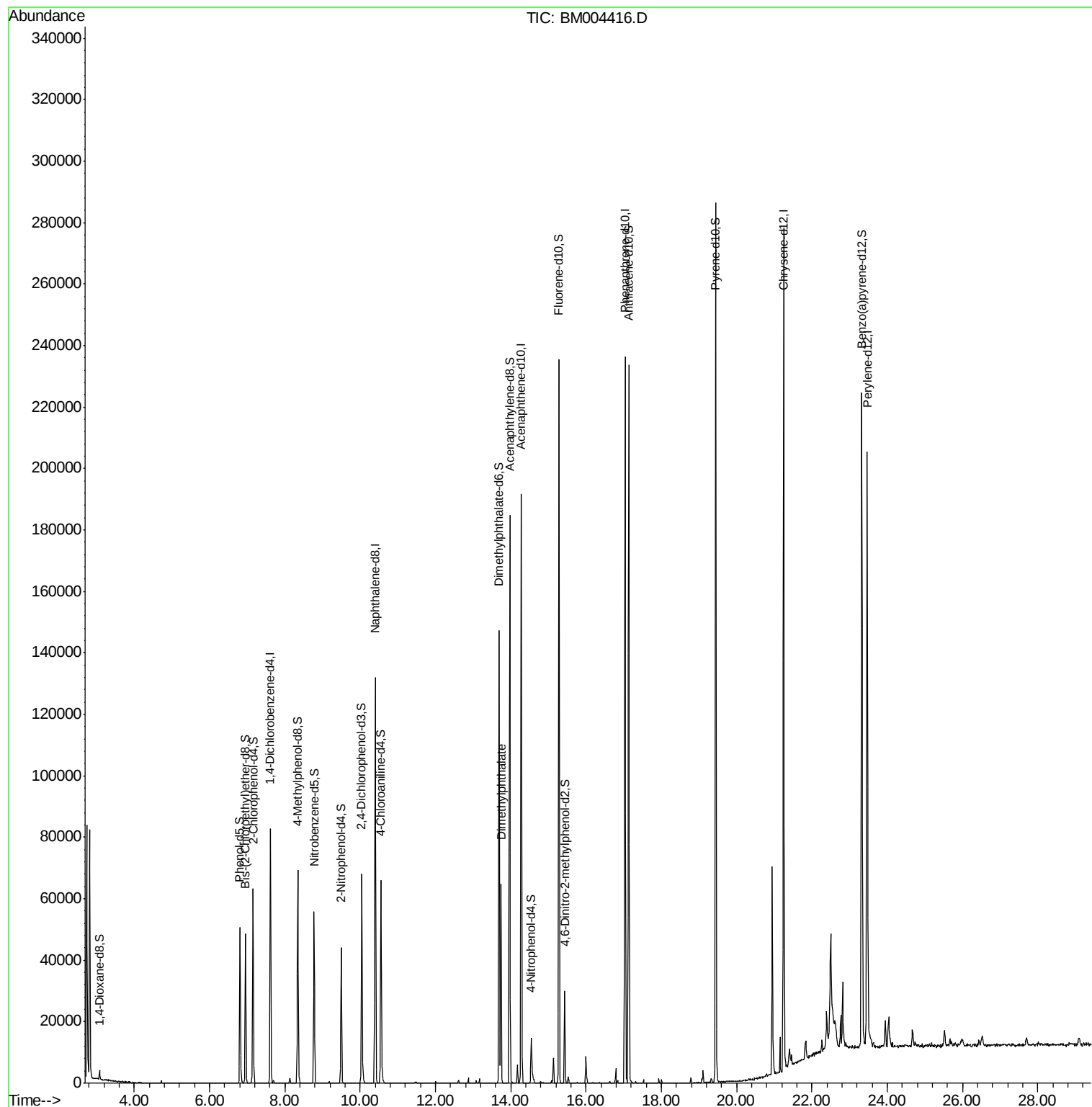
Target Compounds						Qvalue
45) Dimethylphthalate	13.74	163	48805	7.85	ng/ul	99

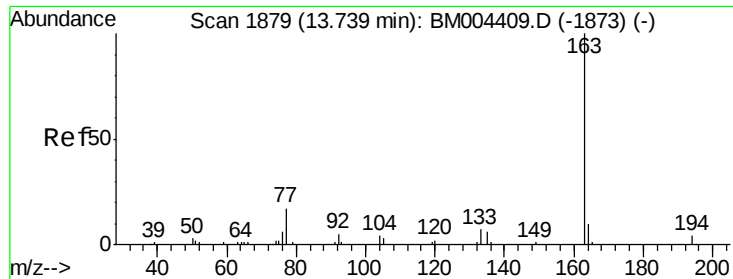
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
Data File : BM004416.D
Acq On : 26 Feb 2016 01:46
Operator : SJ/UM
Sample : H1572-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S47-0312

Quant Time: Feb 26 03:56:42 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 26 03:49:40 2016
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 7.85 ng/ul

RT: 13.74 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BM004416.D

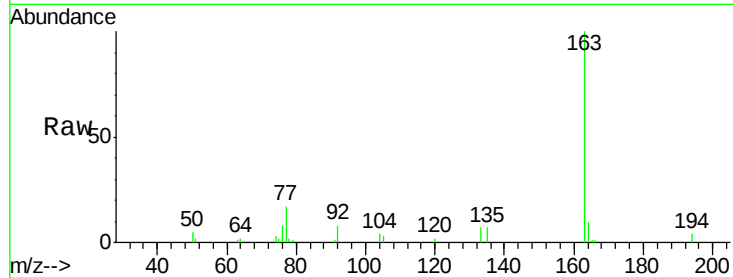
Acq: 26 Feb 2016 01:46

Instrument :

BNA_M

ClientSampleId :

0311-S47-0312



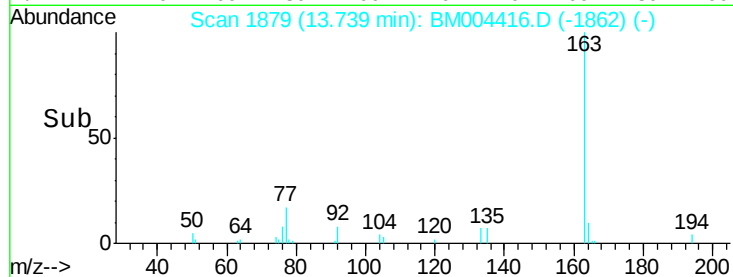
Tgt Ion:163 Resp: 48805

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.0 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

