

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
 Data File : BM006886.D
 Acq On : 05 Aug 2016 04:50
 Operator : UM/SJ
 Sample : H4224-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL5

Quant Time: Aug 05 07:16:48 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	285228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	1187853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	749043	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1790386	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	2009297	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1813316	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	8369	1.61	ng/uL	0.00
5) Phenol-d5	6.79	99	354692	16.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	249360	17.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	294064	17.73	ng/ul	-0.01
13) 4-Methylphenol-d8	8.41	113	6218	0.36	ng/ul	0.09
19) Nitrobenzene-d5	8.73	128	133152	16.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	146997	15.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	251245	12.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	379391	18.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1112784	18.04	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1308937	17.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	93107	6.88	ng/ul	0.02
57) Fluorene-d10	15.22	176	998339	17.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	123238	10.55	ng/ul	0.00
70) Anthracene-d10	17.07	188	1538955	17.90	ng/ul	0.00
76) Pyrene-d10	19.38	212	1866010	18.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1602933	18.15	ng/ul	-0.01

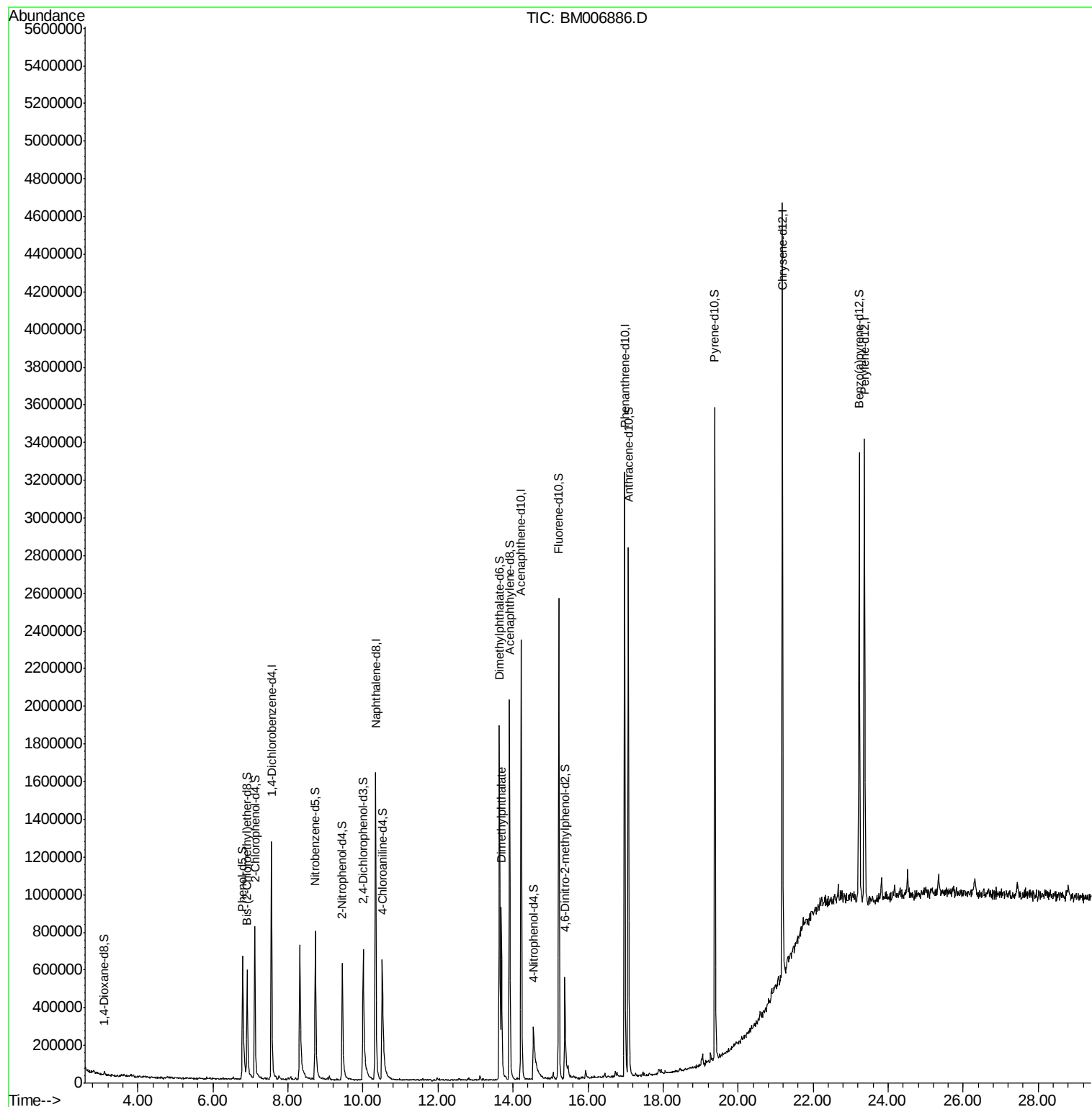
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	519623	8.47	ng/ul	99

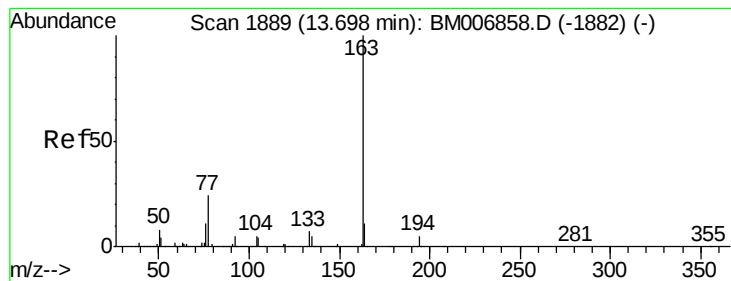
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
Data File : BM006886.D
Acq On : 05 Aug 2016 04:50
Operator : UM/SJ
Sample : H4224-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJL5

Quant Time: Aug 05 07:16:48 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:18:21 2016
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 8.47 ng/ul

RT: 13.69 min Scan# 1887

Delta R.T. -0.01 min

Lab File: BM006886.D

Acq: 05 Aug 2016 04:50

Instrument :

BNA_M

ClientSampleId :

BDJL5

Tgt Ion:163 Resp: 519623

Ion Ratio Lower Upper

163 100

194 4.3 3.1 4.7

164 10.1 8.6 12.8

