

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
 Data File : BM006876.D
 Acq On : 04 Aug 2016 22:45
 Operator : UM/SJ
 Sample : H4095-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJH2

Quant Time: Aug 05 02:21:02 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	228157	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	929554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	591452	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1353663	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1550837	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1348682	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.11	96	10668	2.57	ng/uL	0.00
5) Phenol-d5	6.79	99	470353	28.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	321591	28.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	376055	28.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	391003	28.63	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	186160	29.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	201747	26.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	389466	24.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	496779	30.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1492558	30.64	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1757900	29.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	148769	13.93	ng/ul	0.00
57) Fluorene-d10	15.22	176	1305695	28.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	171250	19.38	ng/ul	0.00
70) Anthracene-d10	17.07	188	2042040	31.41	ng/ul	0.00
76) Pyrene-d10	19.38	212	2462920	31.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	2105319	32.05	ng/ul	0.00

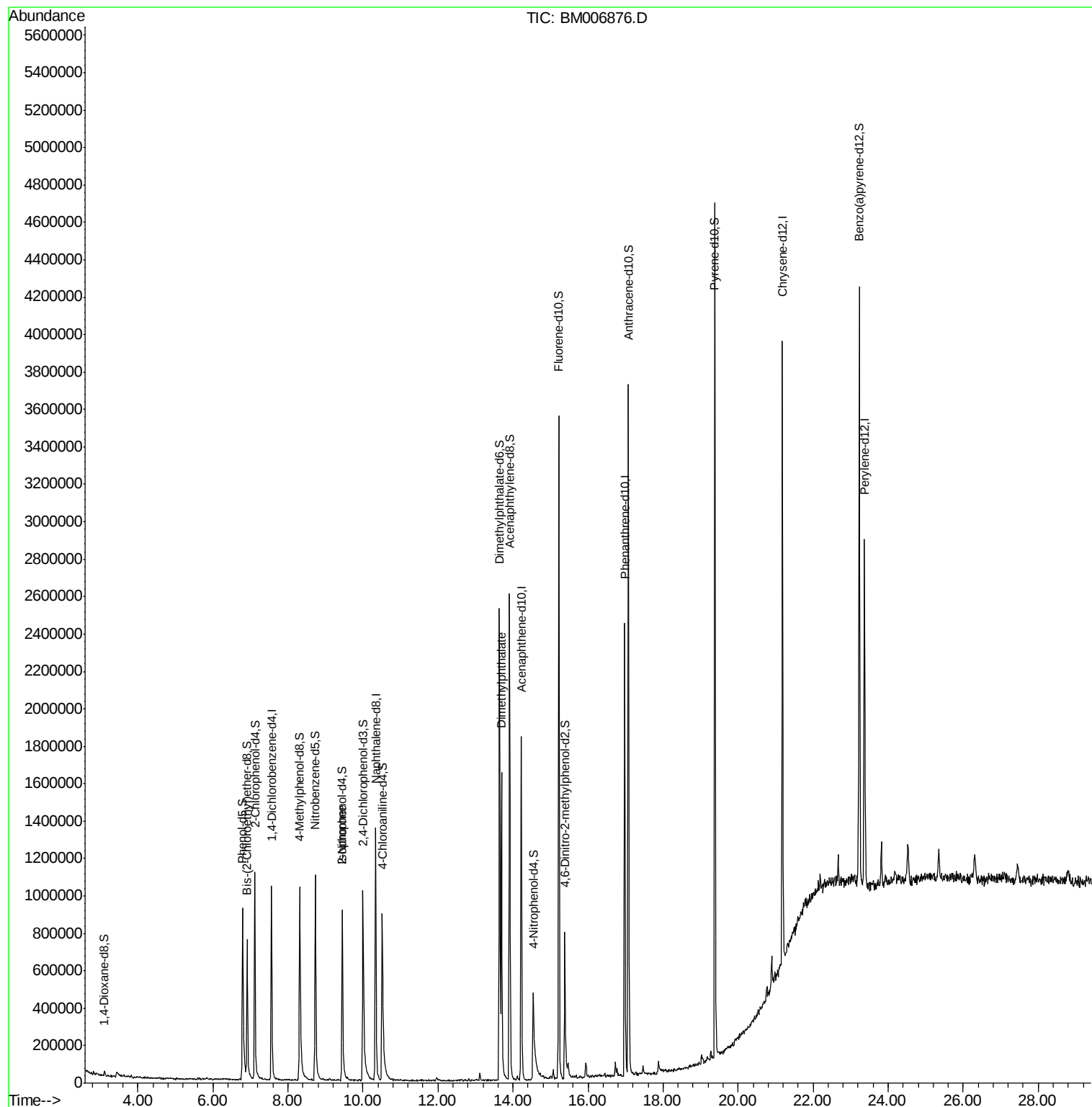
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.45	82	32565	1.03	ng/ul#	74
44) Dimethylphthalate	13.69	163	901832	18.62	ng/ul	97

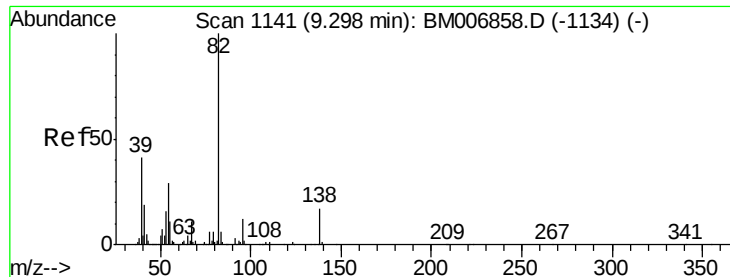
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.03 ng/ul

RT: 9.45 min Scan# 1166

Delta R.T. 0.15 min

Lab File: BM006876.D

Acq: 04 Aug 2016 22:45

Instrument :

BNA_M

ClientSampleId :

BDJH2

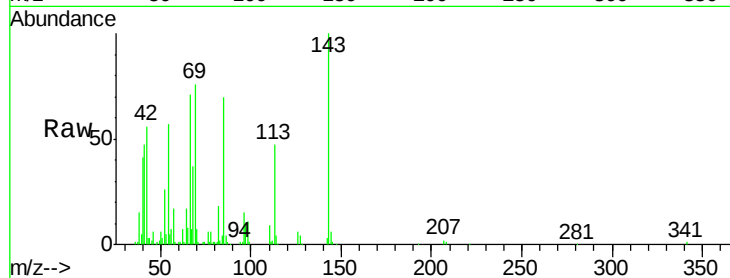
Tgt Ion: 82 Resp: 32565

Ion Ratio Lower Upper

82 100

95 6.7 8.6 13.0#

138 0.0 12.3 18.5#

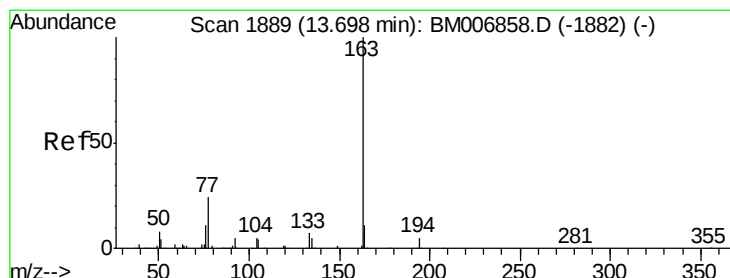
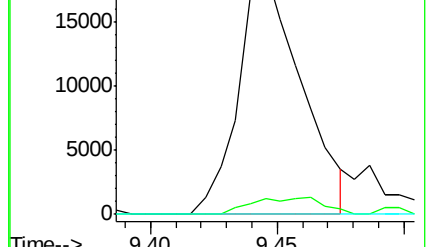
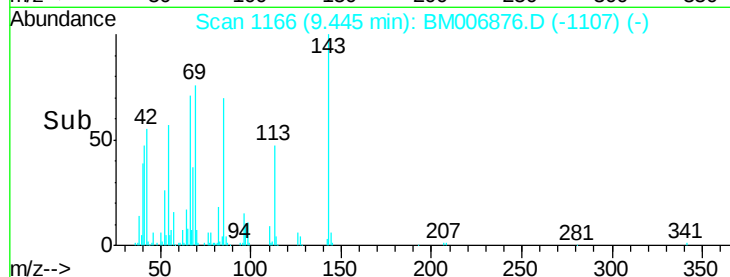


Abundance Ion 82.00 (81.70 to 82.70): BM006876.D (-1166) (-)

Ion 95.00 (94.70 to 95.70): BM006876.D (-1166) (-)

Ion 138.00 (137.70 to 138.70): BM006876.D (-1166) (-)

Time-->



#44

Dimethylphthalate

Concen: 18.62 ng/ul

RT: 13.69 min Scan# 1888

Delta R.T. -0.01 min

Lab File: BM006876.D

Acq: 04 Aug 2016 22:45

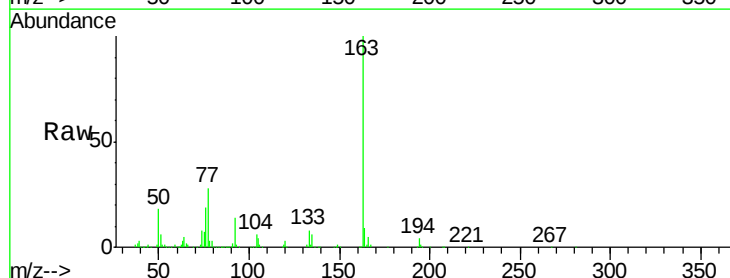
Tgt Ion: 163 Resp: 901832

Ion Ratio Lower Upper

163 100

194 4.3 3.1 4.7

164 9.2 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM006876.D (-1888) (-)

Ion 194.00 (193.70 to 194.70): BM006876.D (-1888) (-)

Ion 164.00 (163.70 to 164.70): BM006876.D (-1888) (-)

Time-->

