

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\
 Data File : BM005282.D
 Acq On : 06 May 2016 22:32
 Operator : UM/SJ
 Sample : H2820-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD395

Quant Time: May 07 01:05:21 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:26:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	83840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	410193	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	276994	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	667592	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	783118	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	744521	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	3358	1.88	ng/uL	0.00
5) Phenol-d5	6.95	99	74214	9.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	47770	11.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	60008	10.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	57808	9.20	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	29552	10.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	33960	10.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	64363	10.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	72870	9.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	264785	11.93	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	306428	11.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	27502	6.79	ng/ul	0.00
57) Fluorene-d10	15.40	176	238925	12.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	32254	8.59	ng/ul	0.00
70) Anthracene-d10	17.26	188	385406	13.06	ng/ul	0.00
76) Pyrene-d10	19.56	212	470160	13.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	429268	13.03	ng/ul	-0.01

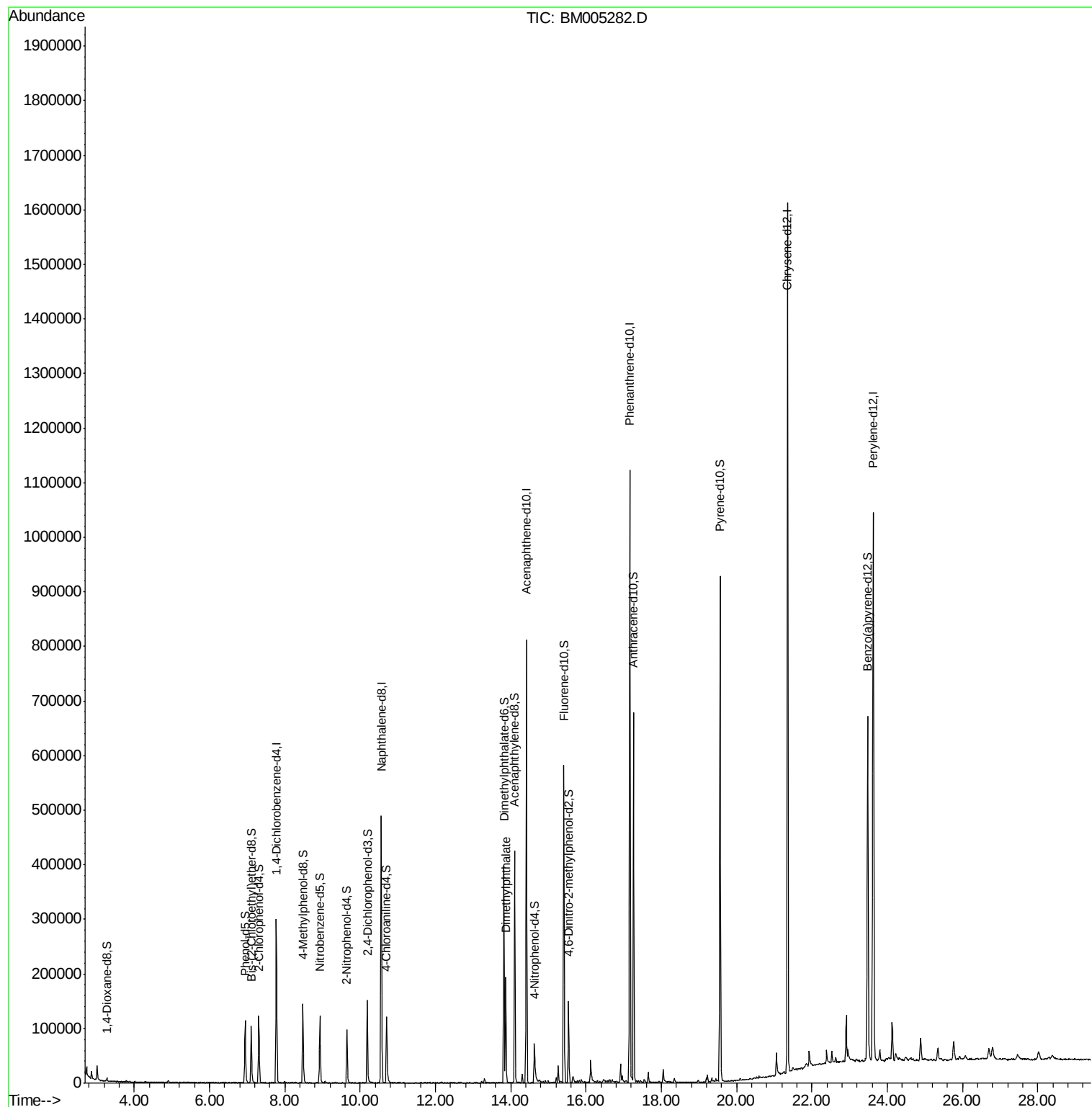
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.87	163	126861	5.72	ng/ul	100

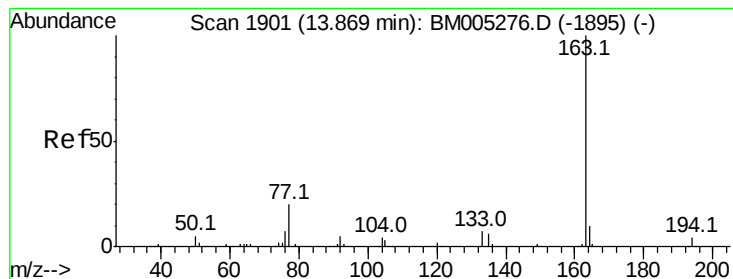
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.72 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005282.D

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Tot Ion:163 Resp: 126861

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.0 7.9 11.9

