

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051216\
 Data File : BM005422.D
 Acq On : 12 May 2016 16:23
 Operator : UM/SJ
 Sample : H2853-19
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9X11

Quant Time: May 13 03:24:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 03:22:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	68813	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	333698	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	233764	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	568090	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	541554	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	422950	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.95	99	4642	0.74	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.09	67	10228	2.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	12314	2.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	8116	1.57	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	5346	2.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	6101	2.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	13719	2.74	ng/ul	0.01
29) 4-Chloroaniline-d4	10.73	131	1109	0.18	ng/ul	0.04
43) Dimethylphthalate-d6	13.81	166	51840	2.77	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	53849	2.45	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	45264	2.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	1694	0.53	ng/ul	0.00
70) Anthracene-d10	17.24	188	71076	2.83	ng/ul	0.00
76) Pyrene-d10	19.54	212	79164	3.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	49949	2.67	ng/ul	0.00

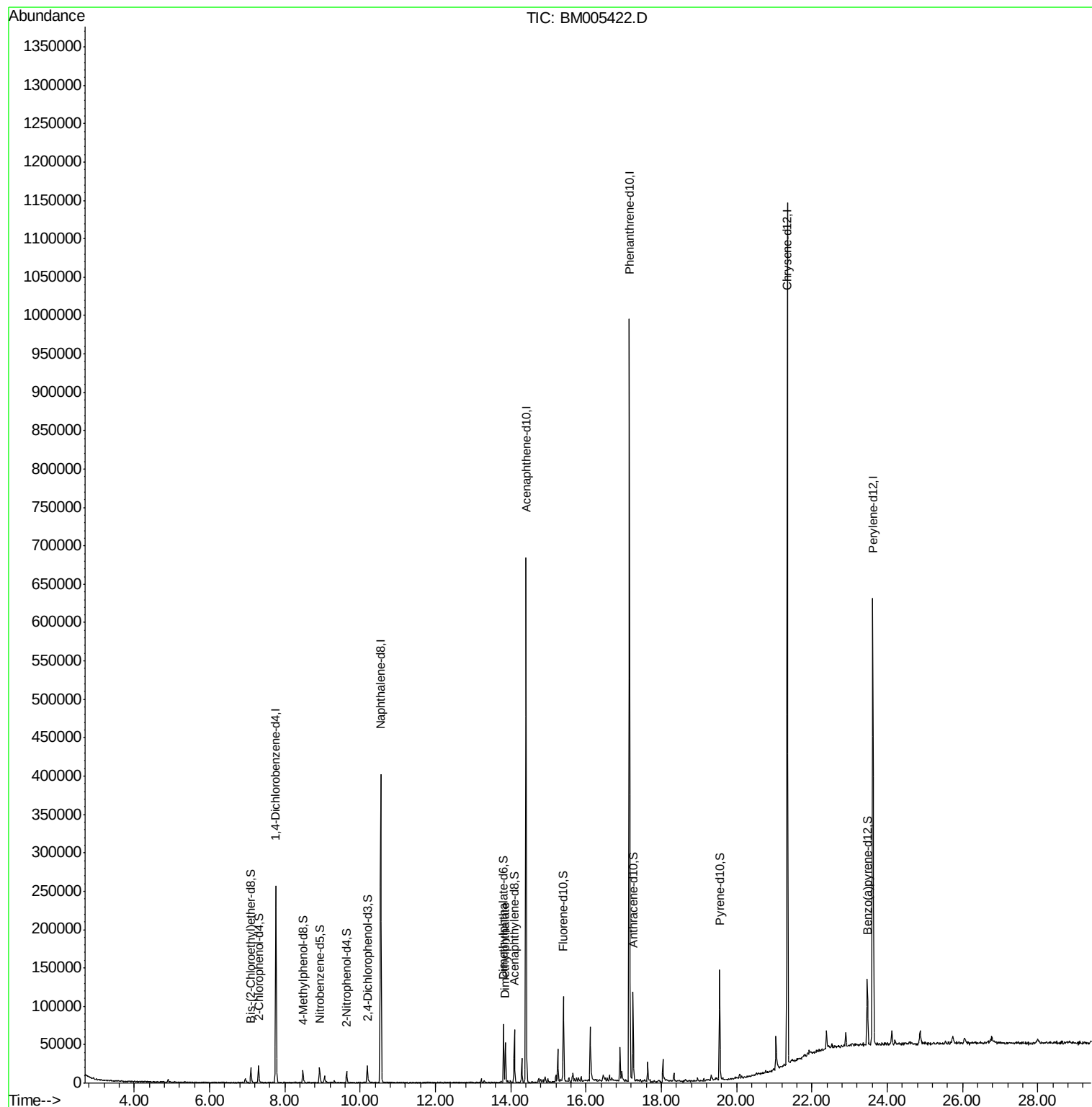
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.86	163	36057	1.93	ng/ul	99

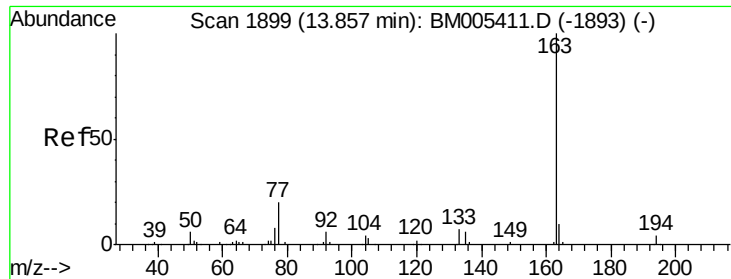
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.93 ng/ul

RT: 13.86 min Scan# 1899

Delta R.T. -0.00 min

Lab File: BM005422.D

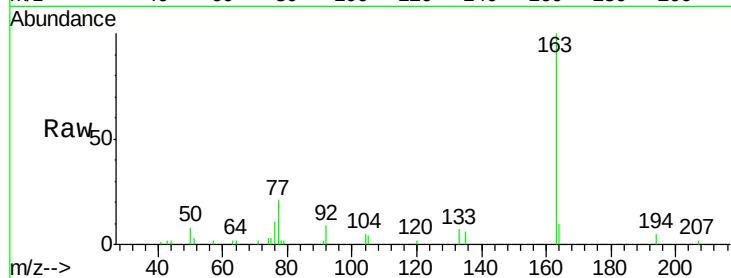
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Tgt Ion:	163	Resp:	36057
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.0
164	9.8	7.9	11.9

