

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081716\
 Data File : BM007173.D
 Acq On : 17 Aug 2016 10:52
 Operator : UM/SJ
 Sample : H4423-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD2R3

Quant Time: Aug 17 13:58:39 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 04:01:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	289869	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1148565	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	668568	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1614543	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2109686	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2223437	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	29733	4.48	ng/uL	0.00
5) Phenol-d5	6.97	99	550519	23.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	331950	24.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	460993	24.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	431017	22.31	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	215424	25.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	239275	26.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	443297	23.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	577806	26.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1386463	25.10	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1706093	25.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	125669	12.69	ng/ul	0.00
57) Fluorene-d10	15.43	176	1215644	25.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	82790	9.28	ng/ul	0.00
70) Anthracene-d10	17.27	188	1954109	26.13	ng/ul	0.00
76) Pyrene-d10	19.57	212	2354457	26.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2700666	26.56	ng/ul	0.00

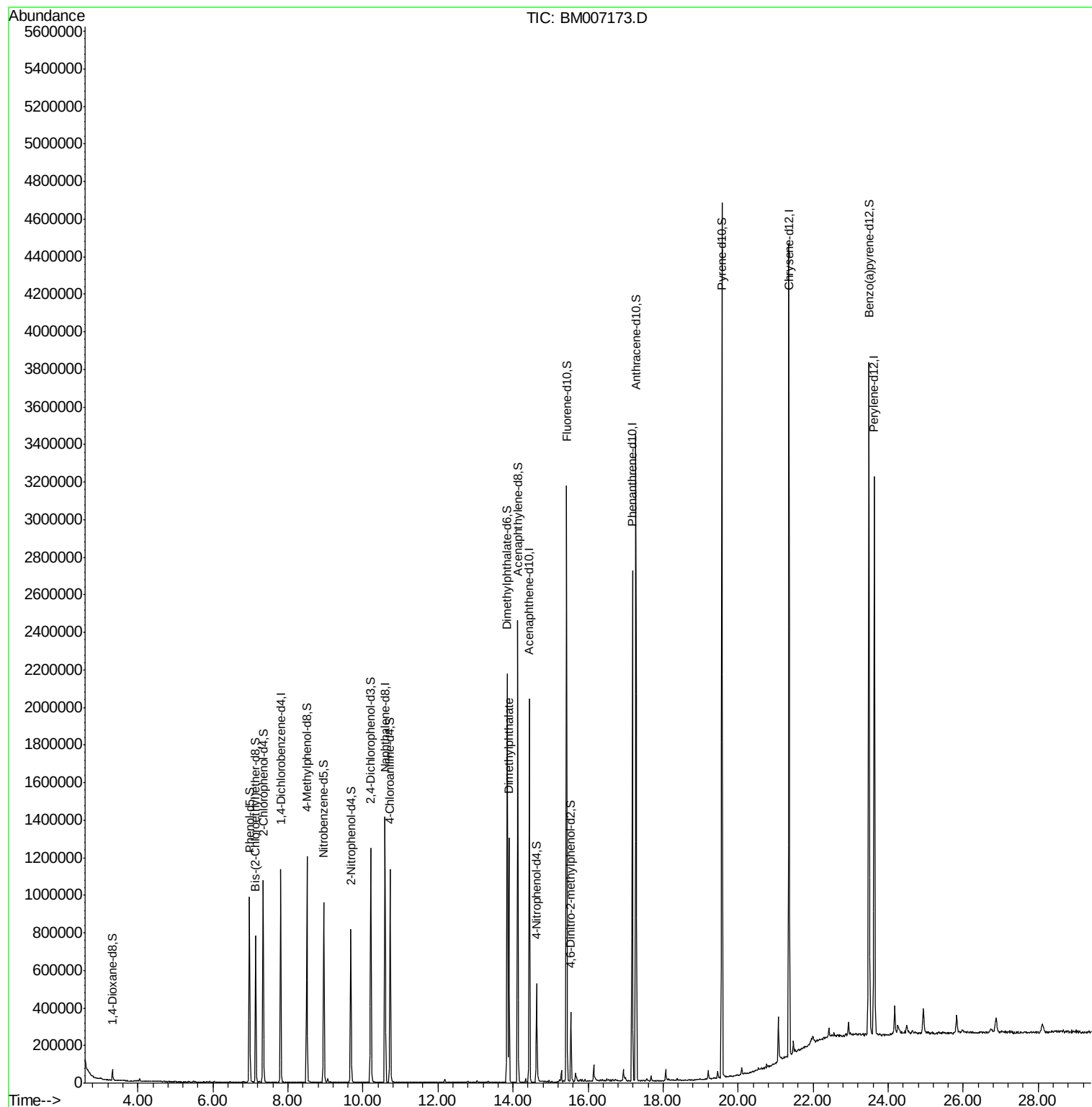
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	788369	14.28	ng/ul	100

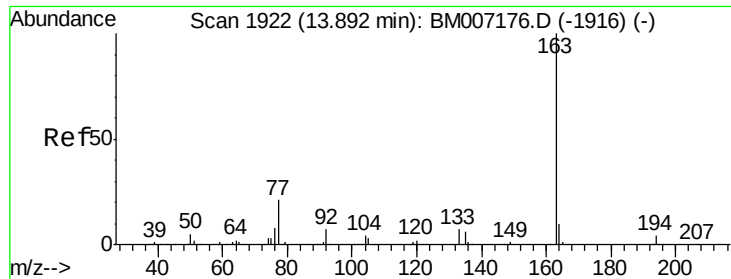
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 14.28 ng/ul

RT: 13.89 min Scan# 1922

Delta R.T. 0.00 min

Lab File: BM007173.D

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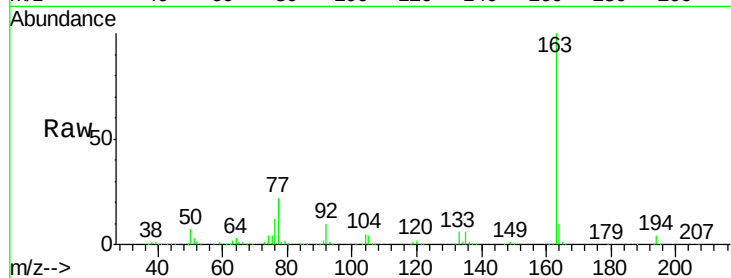
Tot Ion:163 Resp: 788369

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

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

