

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007336.D
 Acq On : 30 Aug 2016 08:45
 Operator : UM/SJ
 Sample : H4575-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA273

Quant Time: Aug 30 09:53:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 04:03:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	168745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	852273	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	612143	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1626620	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2154531	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2018267	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	6411	1.94	ng/uL	0.00
5) Phenol-d5	6.96	99	197114	12.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	103703	12.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	149802	12.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	144238	10.38	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	77889	12.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	90873	12.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	188723	12.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	166381	9.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	691103	13.09	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	822727	13.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	112675	11.30	ng/ul	0.00
57) Fluorene-d10	15.42	176	651288	14.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	89734	8.77	ng/ul	0.00
70) Anthracene-d10	17.27	188	1087075	14.31	ng/ul	0.00
76) Pyrene-d10	19.56	212	1406328	15.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	1353072	14.56	ng/ul	0.00

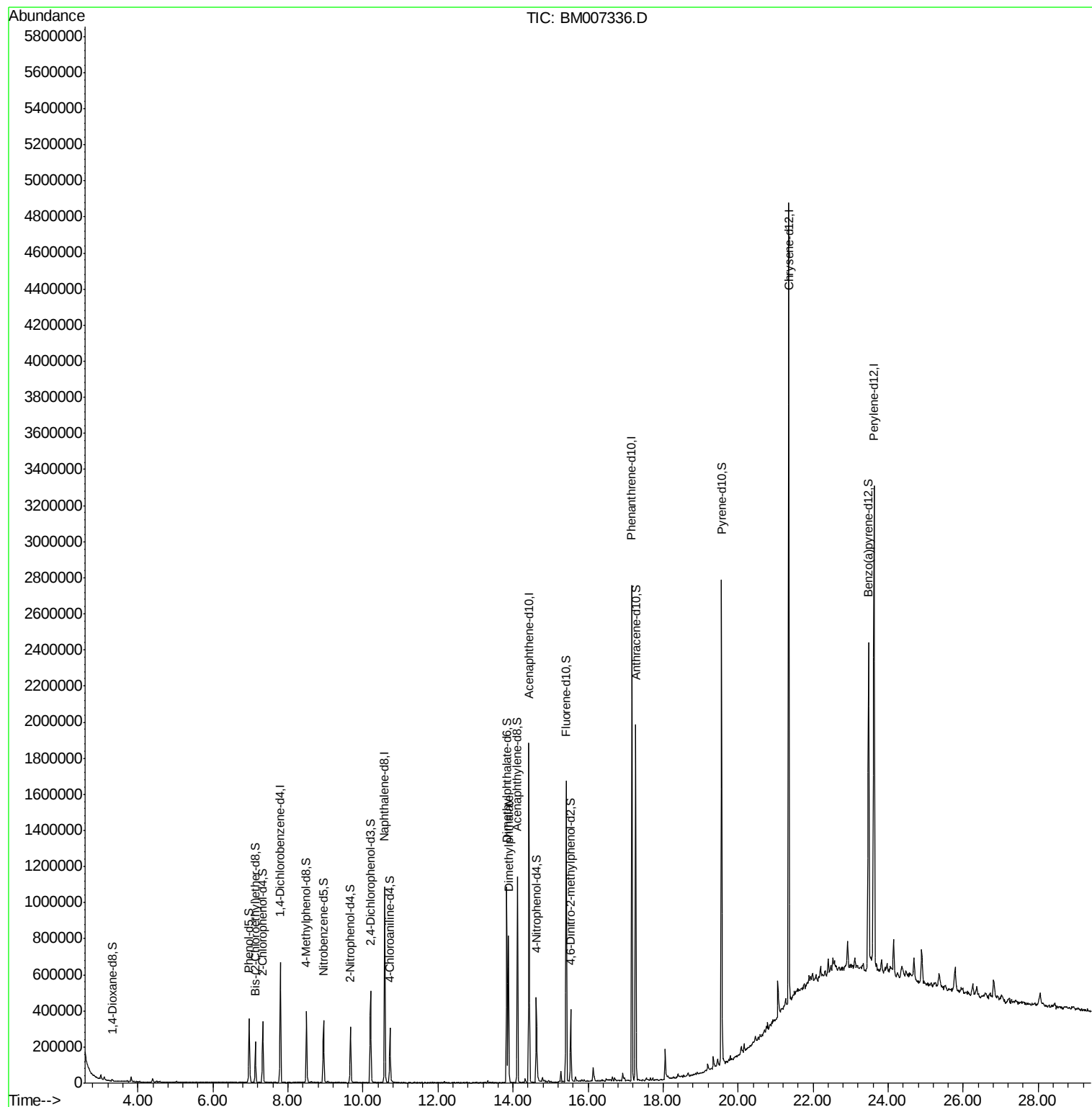
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.88	163	493277	9.38	ng/ul	99

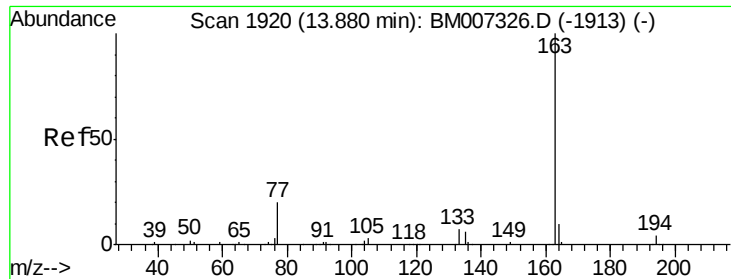
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.38 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. -0.00 min

Lab File: BM007336.D

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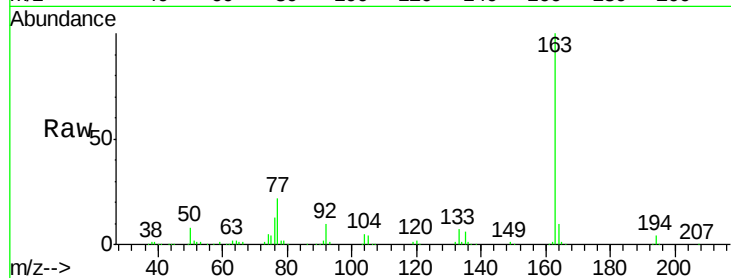
Tgt Ion:163 Resp: 493277

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.2 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

