

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071616\
 Data File : BM006475.D
 Acq On : 16 Jul 2016 12:42
 Operator : UM/SJ
 Sample : H3959-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 06:17:17 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	174630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	746460	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	423747	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	984810	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1164694	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1214015	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	5526	1.33	ng/uL	0.00
5) Phenol-d5	6.79	99	242348	16.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	158176	18.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	196180	16.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	187733	16.51	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	92871	16.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	101211	15.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	183415	15.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	263022	20.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	578295	16.67	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	719552	16.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	77336	12.84	ng/ul	0.00
57) Fluorene-d10	15.26	176	514331	16.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	48084	8.44	ng/ul	0.00
70) Anthracene-d10	17.12	188	805899	17.31	ng/ul	0.00
76) Pyrene-d10	19.42	212	925647	17.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	972193	17.51	ng/ul	-0.01

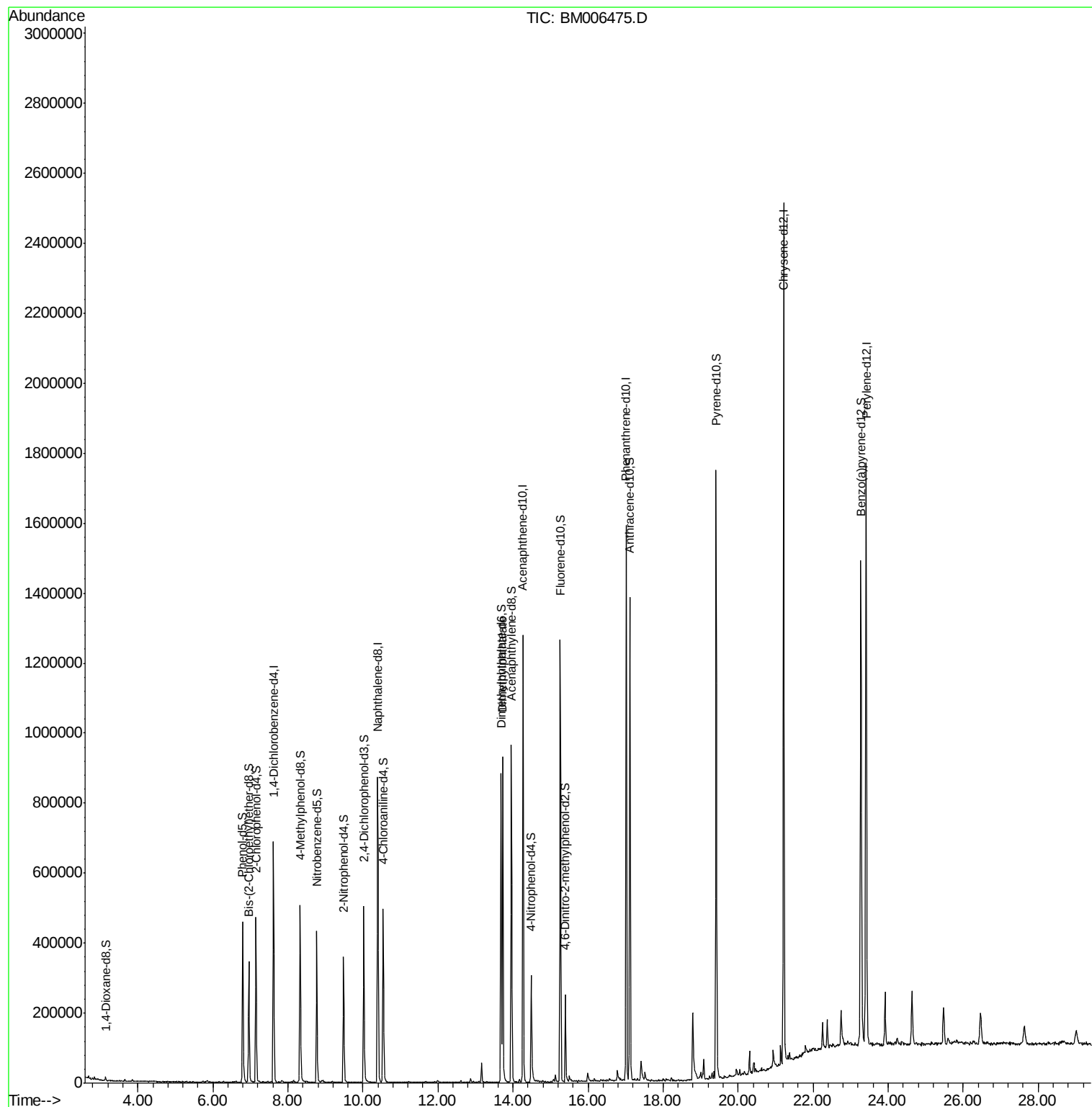
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.73	163	587731	16.70	ng/ul	97

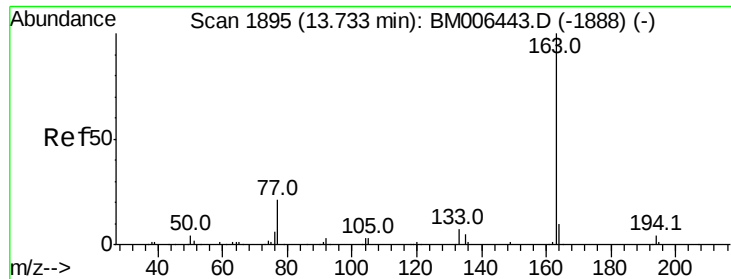
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.70 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BM006475.D

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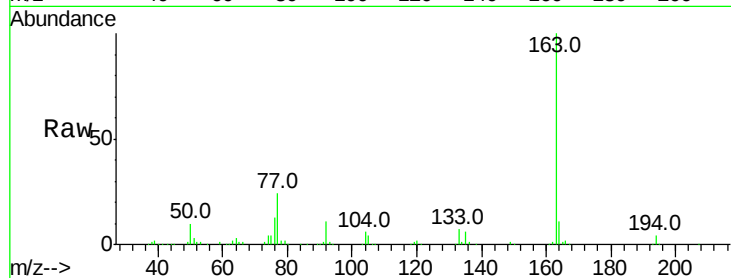
Tot Ion:163 Resp: 587731

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.1 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

