

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071616\
 Data File : BM006491.D
 Acq On : 16 Jul 2016 23:04
 Operator : UM/SJ
 Sample : H3985-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ44

Quant Time: Jul 18 07:23:00 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	160307	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	686411	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	387284	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	890478	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1080459	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1136517	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	11783	3.09	ng/uL	0.00
5) Phenol-d5	6.79	99	512167	38.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	321798	40.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	401395	37.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	413696	39.63	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	197485	37.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	222865	37.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	384316	34.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	522445	45.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1225231	38.65	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1506053	38.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	198382	36.03	ng/ul	0.00
57) Fluorene-d10	15.26	176	1058491	37.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	158616	30.79	ng/ul	0.00
70) Anthracene-d10	17.12	188	1648145	39.16	ng/ul	0.00
76) Pyrene-d10	19.42	212	1872180	38.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	2095766	40.32	ng/ul	-0.01

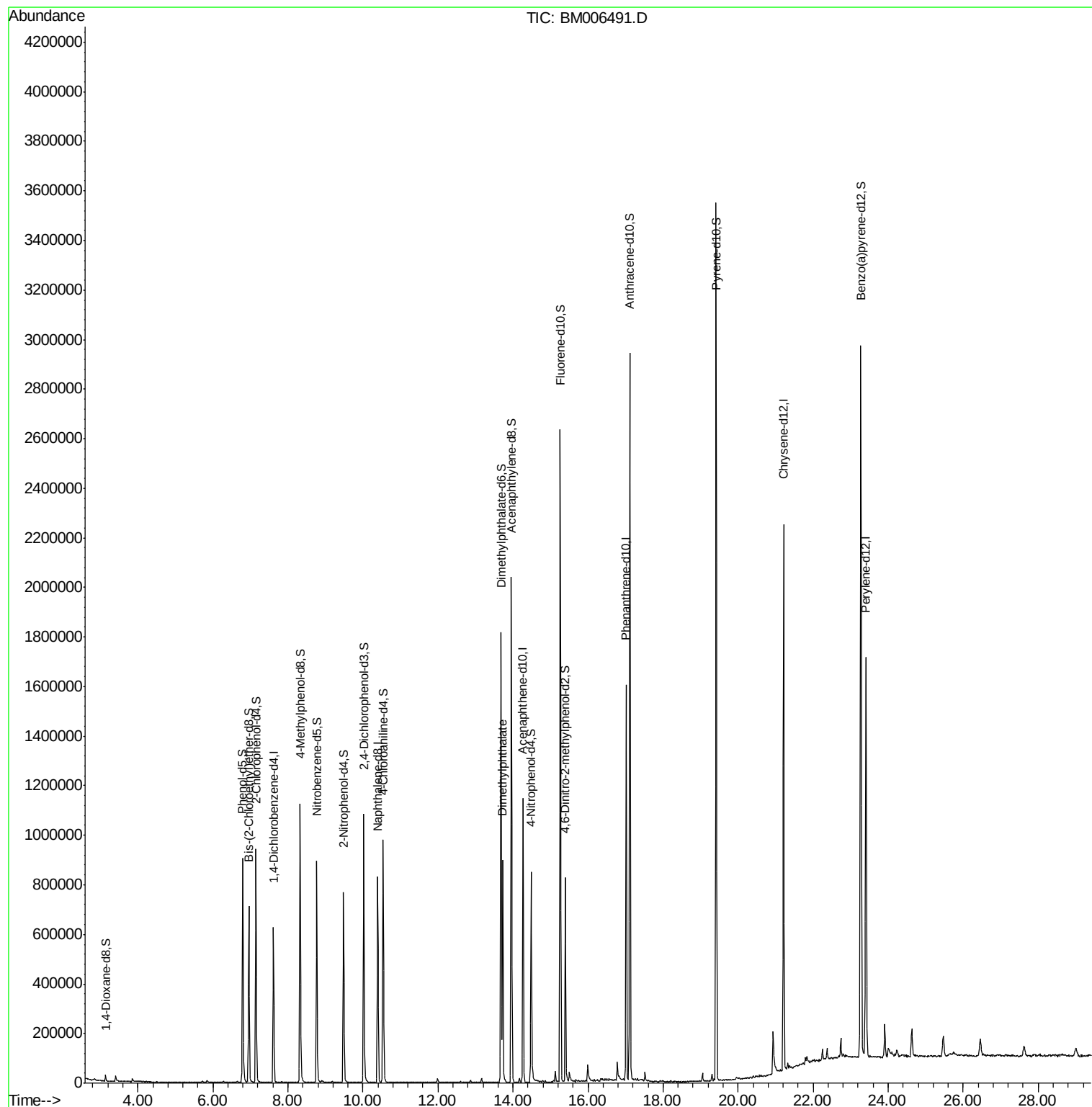
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.73	163	546413	16.99	ng/ul	99

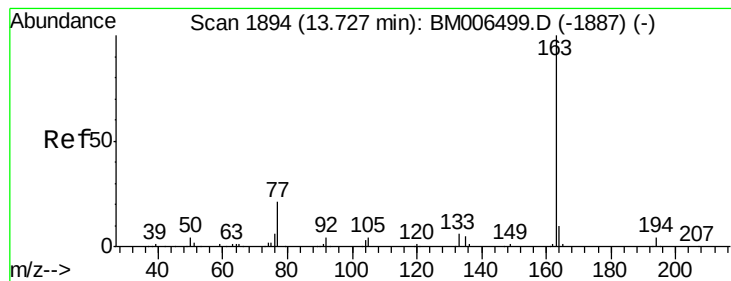
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.99 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BM006491.D

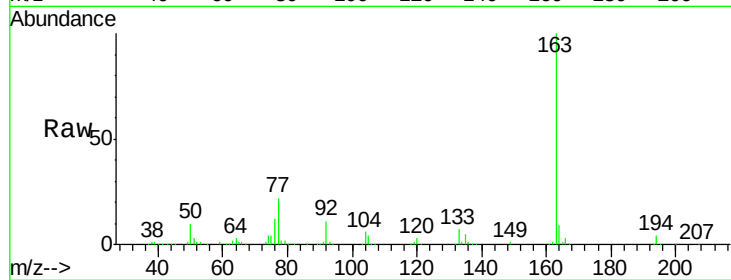
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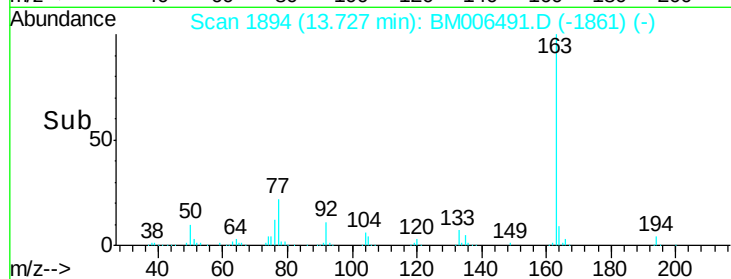
Tgt Ion:163 Resp: 546413

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.4 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

