

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071916\
 Data File : BM006535.D
 Acq On : 19 Jul 2016 22:48
 Operator : UM/SJ
 Sample : H4029-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJA9

Quant Time: Jul 20 04:25:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	187371	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	792446	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	448383	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1031735	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1216535	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1275784	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	8308	1.87	ng/uL	0.00
5) Phenol-d5	6.79	99	332568	21.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	211670	22.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	259575	20.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	264280	21.66	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	125963	20.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	136072	20.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	249653	19.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	358055	26.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	804372	21.92	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	976453	21.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	112706	17.68	ng/ul	0.00
57) Fluorene-d10	15.26	176	696228	21.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	89251	14.95	ng/ul	0.00
70) Anthracene-d10	17.11	188	1087512	22.30	ng/ul	0.00
76) Pyrene-d10	19.42	212	1242645	22.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1331595	22.82	ng/ul	0.00

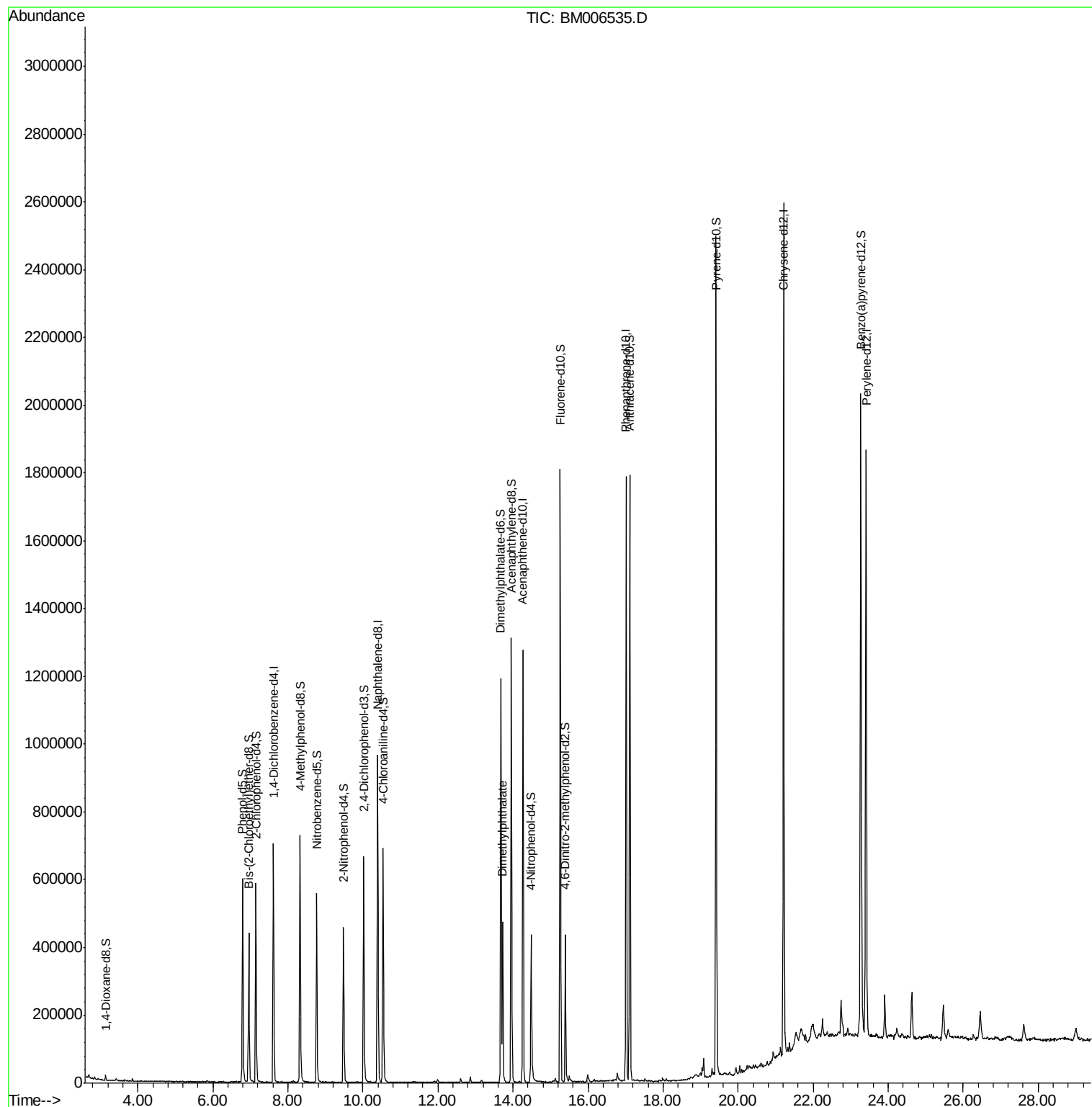
Target Compounds					Qvalue
44) Dimethylphthalate	13.72	163	293418	7.88 ng/ul	100

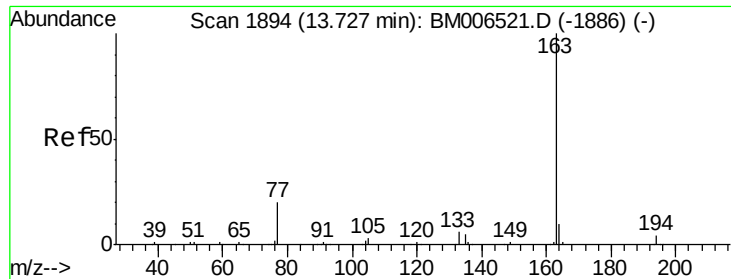
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.88 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.01 min

Lab File: BM006535.D

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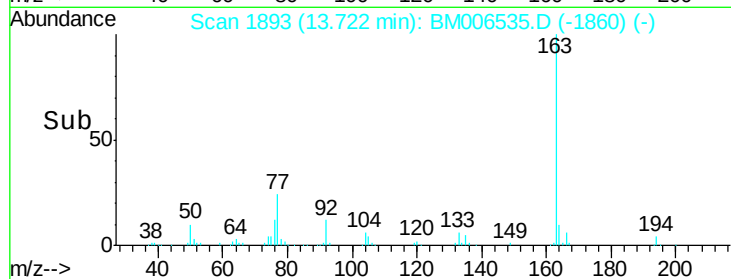
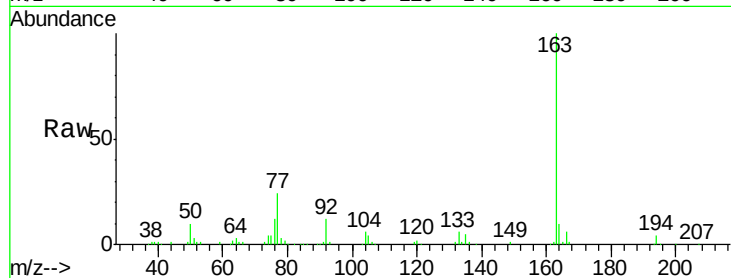
Tgt Ion:163 Resp: 293418

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.9 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

