

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006675.D
 Acq On : 27 Jul 2016 06:35
 Operator : UM/SJ
 Sample : H4094-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJD5

Quant Time: Jul 27 07:13:21 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 15:24:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	200036	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	907743	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	529990	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1216487	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1413662	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1524336	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9823	1.91	ng/uL	0.00
5) Phenol-d5	6.79	99	351469	19.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	233675	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	280153	20.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	241908	17.54	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	140285	20.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	153179	20.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	262499	18.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	356041	25.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	878955	20.78	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1075077	20.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	112115	15.41	ng/ul	0.00
57) Fluorene-d10	15.26	176	765473	20.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	88573	13.36	ng/ul	0.00
70) Anthracene-d10	17.11	188	1169411	20.60	ng/ul	0.00
76) Pyrene-d10	19.42	212	1320488	20.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1378430	19.98	ng/ul	0.00

Target Compounds

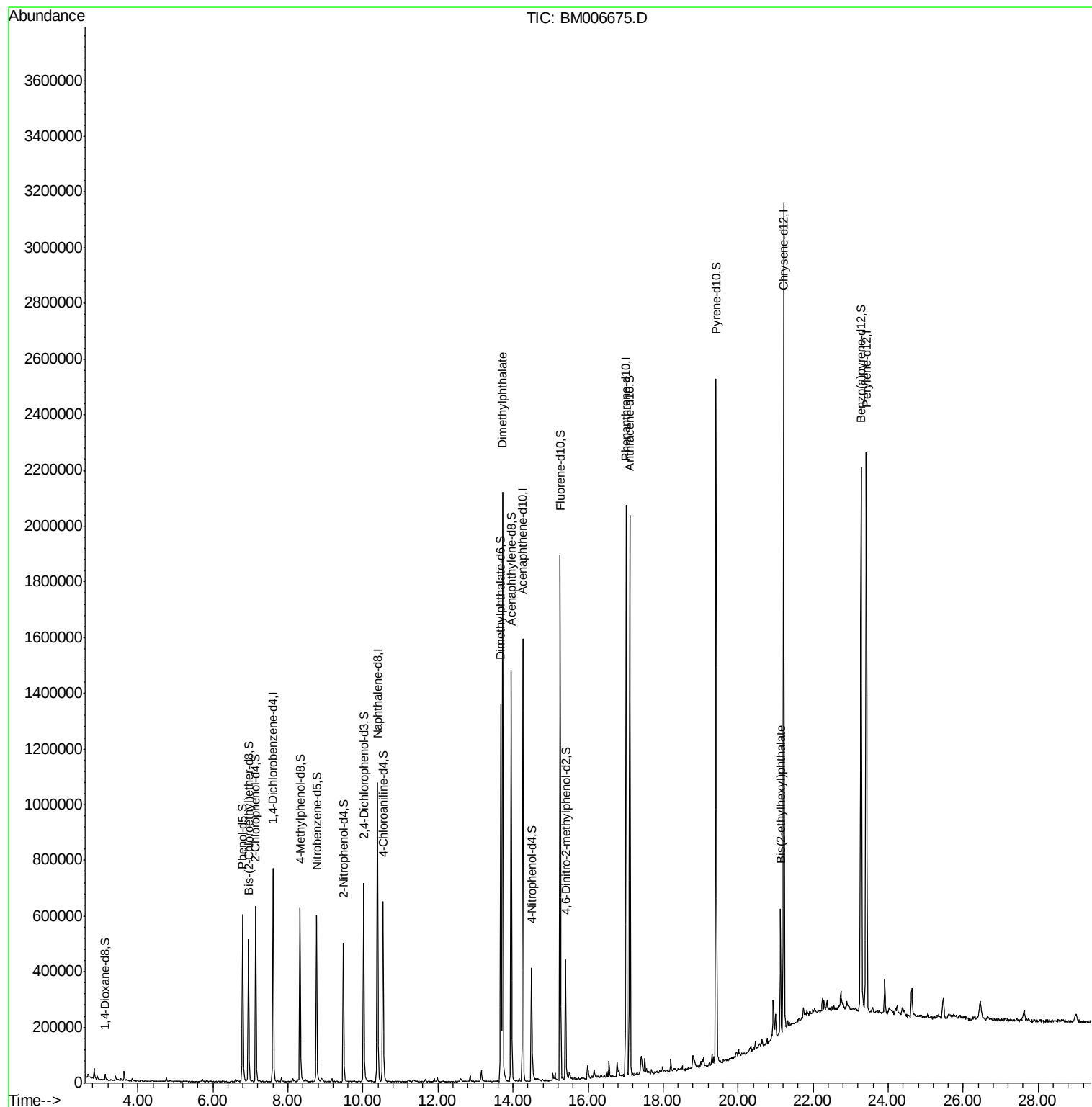
						Qvalue
44) Dimethylphthalate	13.72	163	1290495	30.50	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.13	149	158200	2.76	ng/ul	98

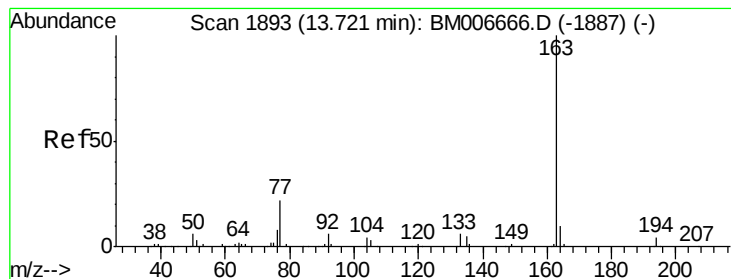
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 30.50 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.01 min

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ClientSampleId :

BDJD5

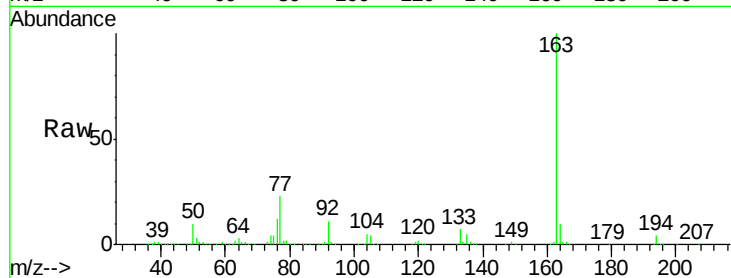
Tgt Ion:163 Resp: 1290495

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

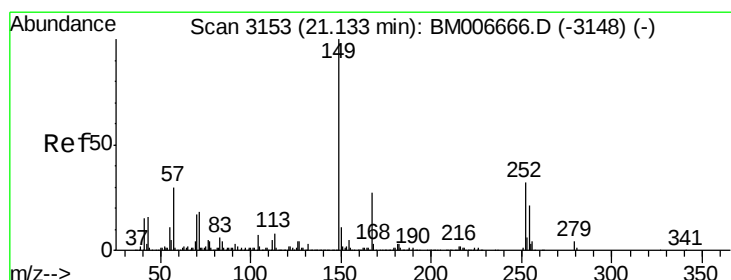
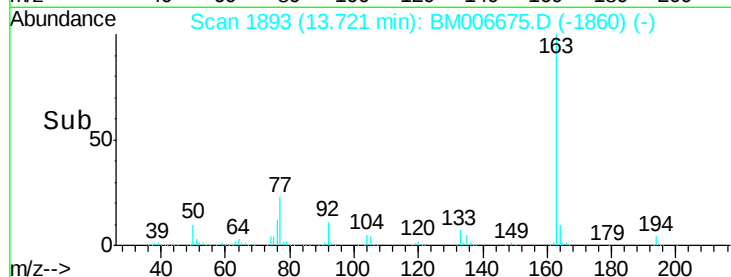
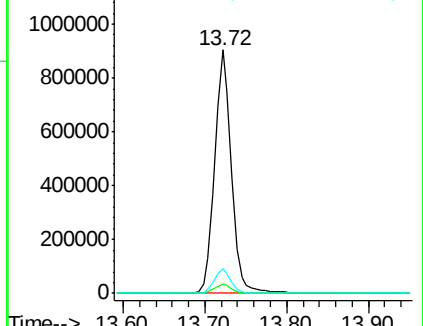
164 10.1 7.8 11.8



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.76 ng/ul

RT: 21.13 min Scan# 3153

Delta R.T. -0.00 min

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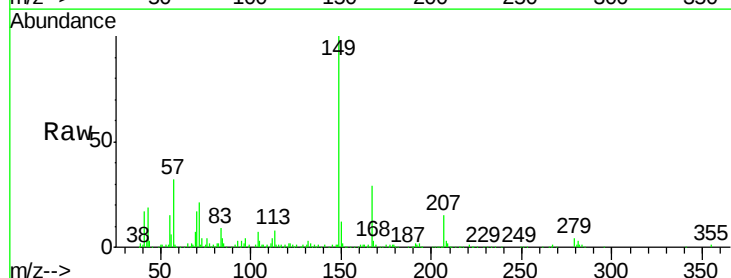
Tgt Ion:149 Resp: 158200

Ion Ratio Lower Upper

149 100

167 28.9 22.2 33.2

279 4.0 3.1 4.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

