

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006873.D
 Acq On : 04 Aug 2016 20:56
 Operator : UM/SJ
 Sample : H4095-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG9

Manual Integrations
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Quant Time: Aug 05 04:46:26 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	229964	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	949770	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	581218	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1393381	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1577482	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1384446	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.11	96	8368	2.00	ng/uL	0.00
5) Phenol-d5	6.79	99	290182	17.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	214917	19.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	247336	18.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	229129	16.65	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	123752	19.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	138601	17.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	261741m	16.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	310548m	18.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	992002	20.72	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1119031	19.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	8095	0.77	ng/ul	0.07
57) Fluorene-d10	15.22	176	847979	19.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	88718	9.76	ng/ul	0.00
70) Anthracene-d10	17.07	188	1346549	20.12	ng/ul	0.00
76) Pyrene-d10	19.39	212	1615887	20.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1389273	20.61	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	586071	12.32	ng/ul	98

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

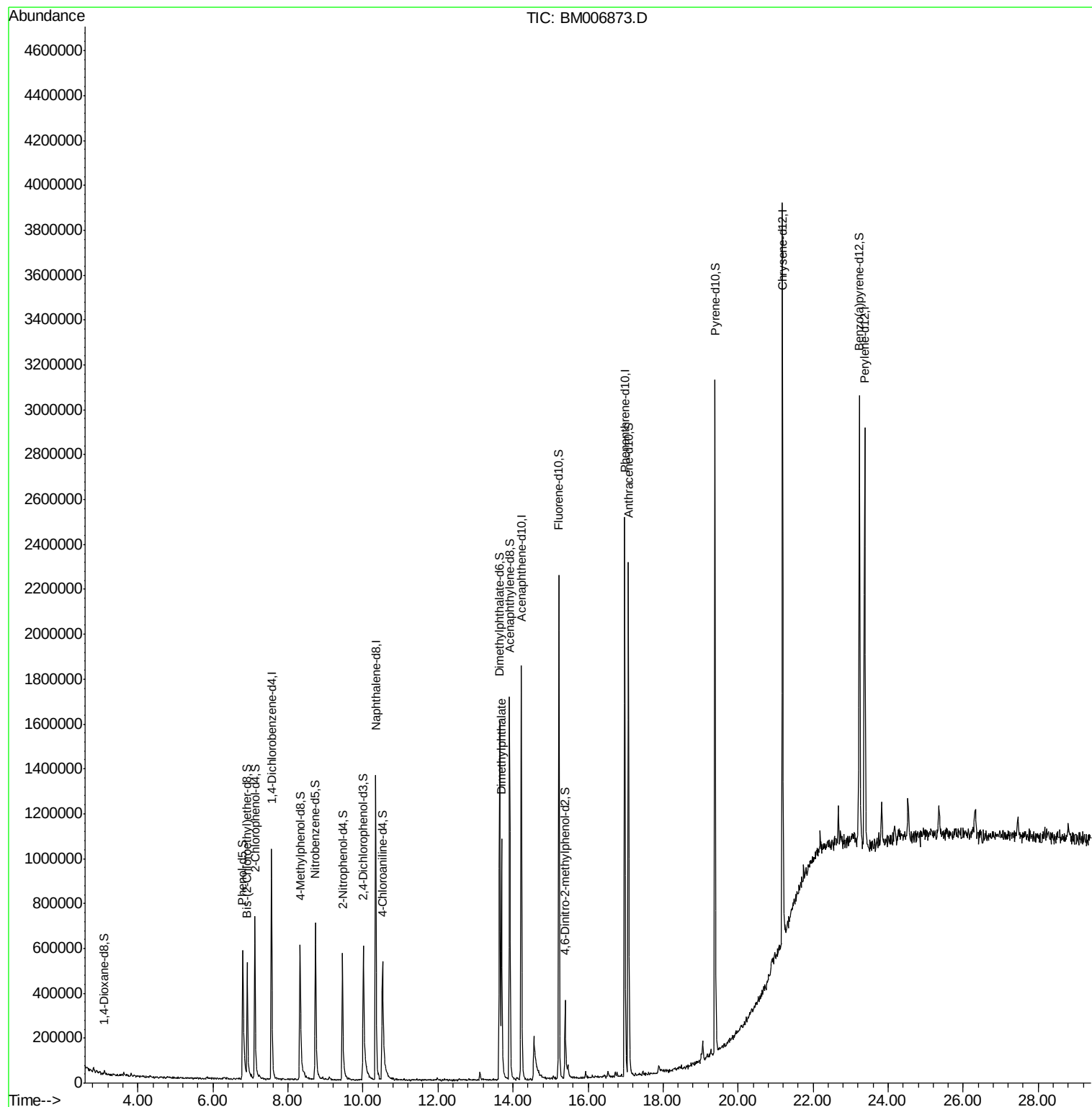
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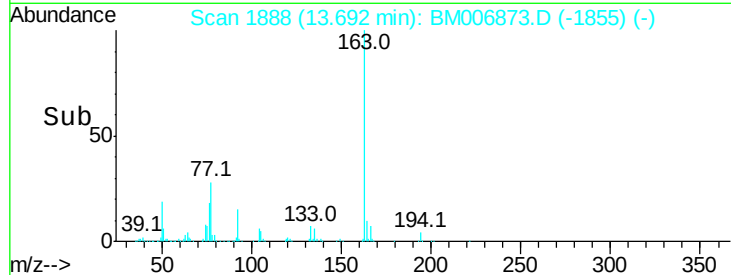
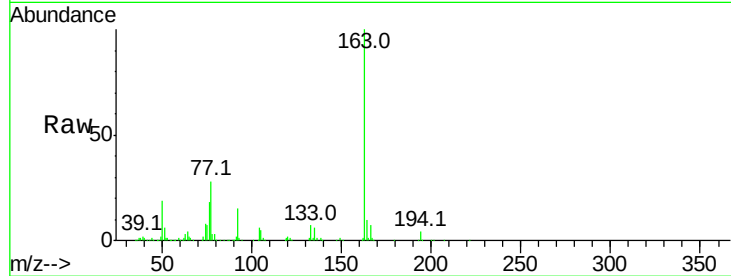
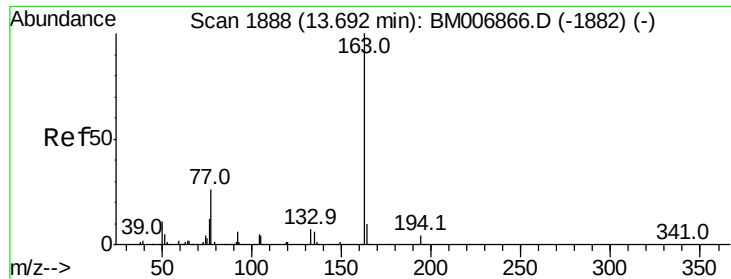
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#44

Dimethylphthalate

Concen: 12.32 ng/ul

RT: 13.69 min Scan# 1888

Delta R.T. -0.01 min

Lab File: BM006873.D

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Tot Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.4	3.1	4.7
164	9.9	8.6	12.8

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