

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005448.D
 Acq On : 14 May 2016 01:00
 Operator : UM/SJ
 Sample : H2847-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3E2

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:59:26 AM

Quant Time: May 14 01:35:48 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	59544	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	273172	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	173248	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	418301	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	502263	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	414242	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	4149	3.28	ng/uL	0.00
5) Phenol-d5	6.93	99	84695	15.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	55405	17.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	70443	17.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	67311	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	35009	17.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	39461	17.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	67778	16.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	78355	15.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	257690	18.56	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	304315	18.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	27935m	11.02	ng/ul	0.00
57) Fluorene-d10	15.39	176	229300	19.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	26445	11.24	ng/ul	0.00
70) Anthracene-d10	17.24	188	364560	19.72	ng/ul	0.00
76) Pyrene-d10	19.54	212	445687	19.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	358166	19.53	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.84	163	43314	3.12 ng/ul	100

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

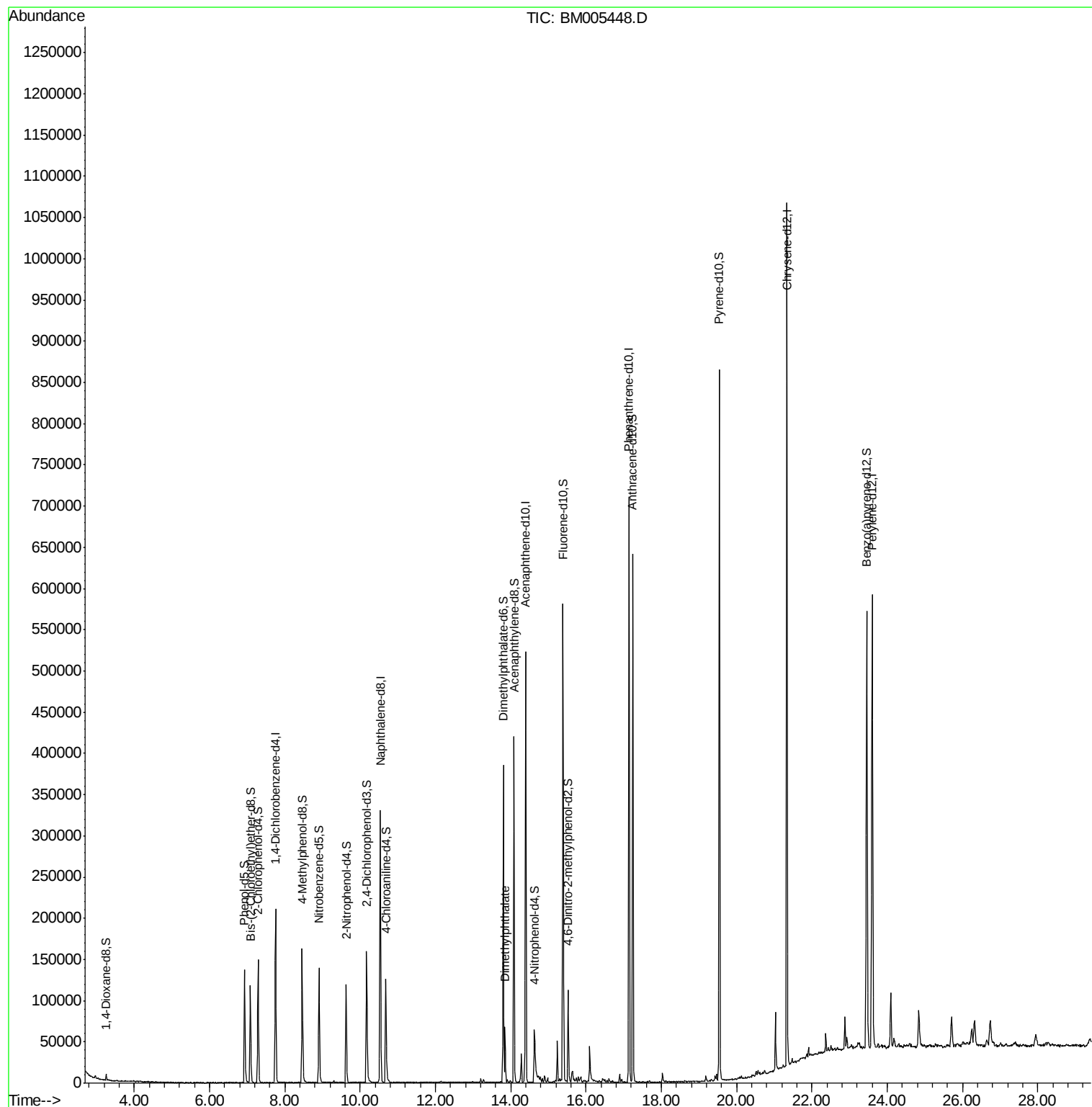
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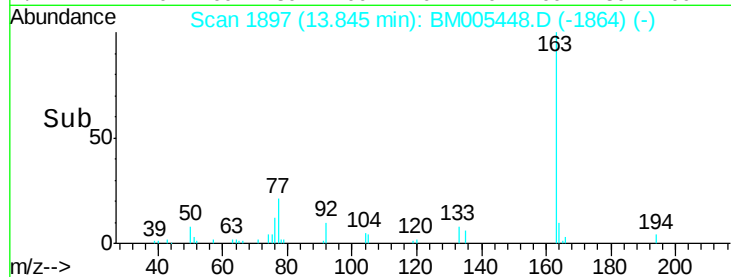
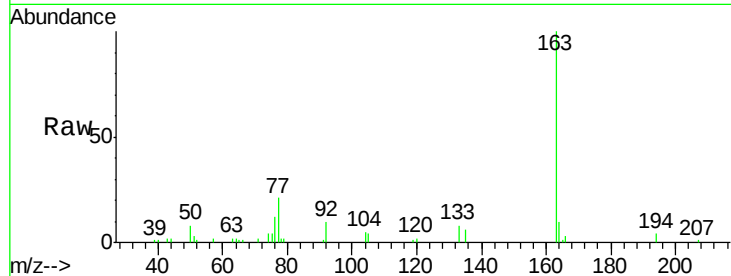
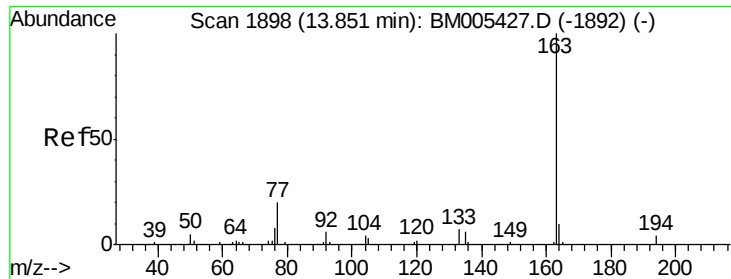
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#44

Dimethylphthalate

Concen: 3.12 ng/ul

RT: 13.84 min Scan# 1897

Delta R.T. -0.01 min

Lab File: BM005448.D

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Tgt Ion:	163	Resp:	43314
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.0
164	10.1	7.9	11.9

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