

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120116\
 Data File : BM008131.D
 Acq On : 01 Dec 2016 10:38
 Operator : UM/SJ
 Sample : H5701-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WD9

Manual Integrations
 APPROVED

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 12/2/2016 4:18:30 PM

Quant Time: Dec 02 14:22:06 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 02:31:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	165819	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	649235	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	403875	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	739984	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	858146	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	867890	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	1380	0.41	ng/uL	0.00
5) Phenol-d5	6.89	99	32118	2.60	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	26621m	3.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	26308m	2.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	41784m	4.35	ng/ul	0.01
19) Nitrobenzene-d5	8.87	128	21542	4.62	ng/ul	0.02
22) 2-Nitrophenol-d4	9.58	143	25479	4.80	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.13	165	41921	4.34	ng/ul	0.02
29) 4-Chloroaniline-d4	10.65	131	56777	6.04	ng/ul	0.03
43) Dimethylphthalate-d6	13.75	166	307242	11.80	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	347229	10.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	17043m	4.24	ng/ul	0.06
57) Fluorene-d10	15.33	176	290848	12.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	24036	5.47	ng/ul	0.01
70) Anthracene-d10	17.19	188	382555	12.02	ng/ul	0.00
76) Pyrene-d10	19.49	212	403039	11.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	767936	21.24	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.80	163	113974	4.46	ng/ul 100

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

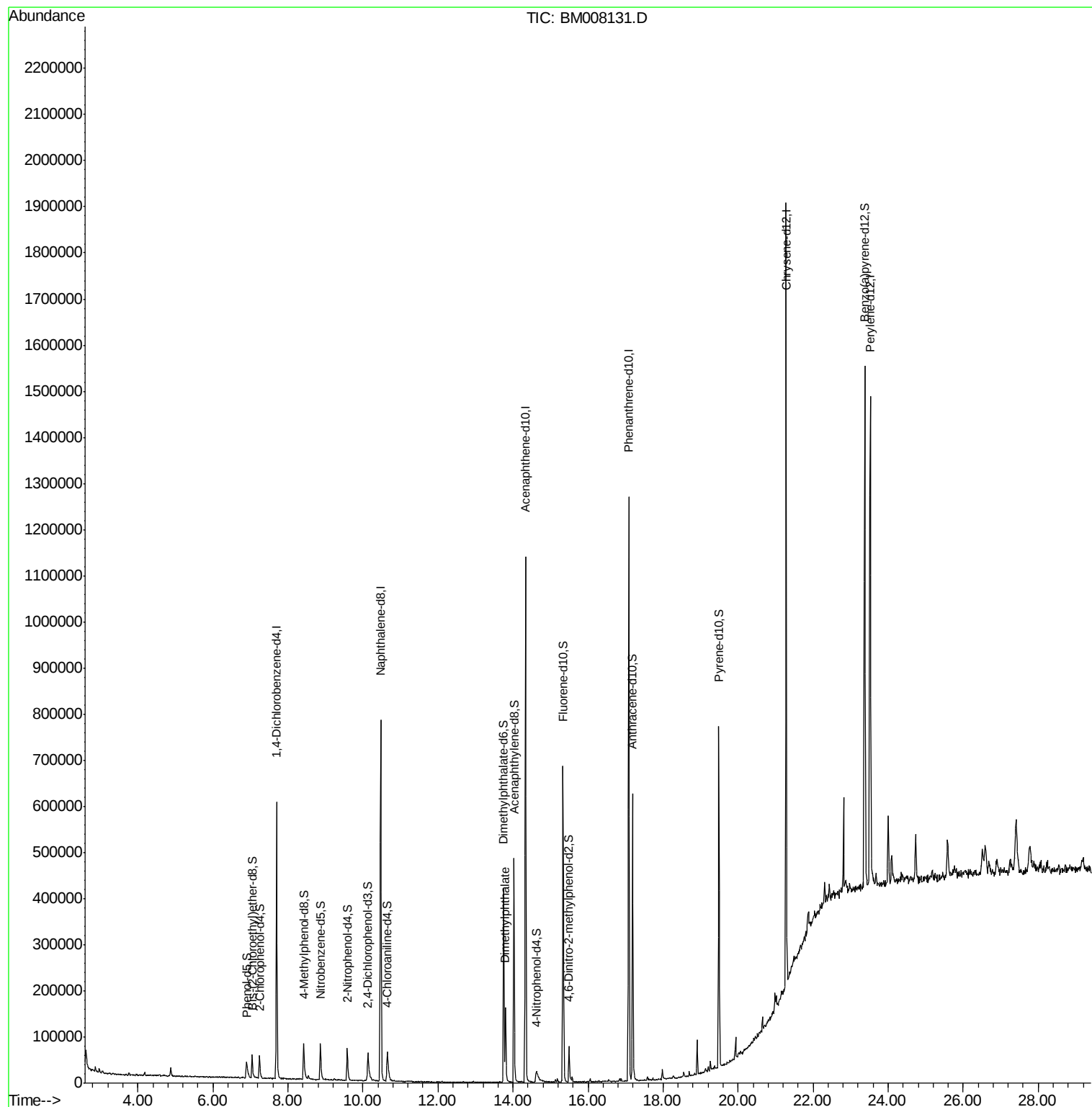
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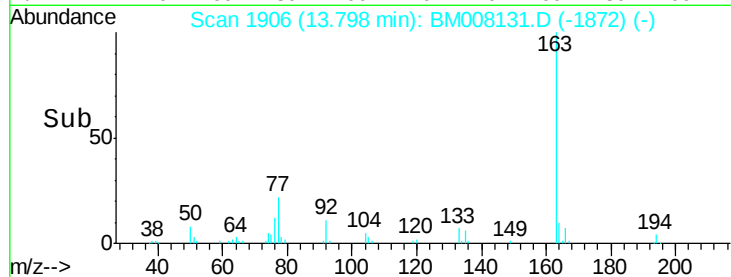
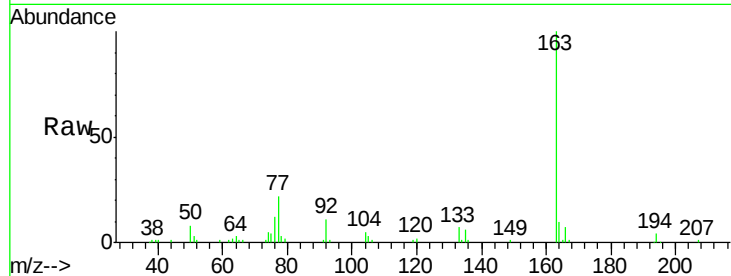
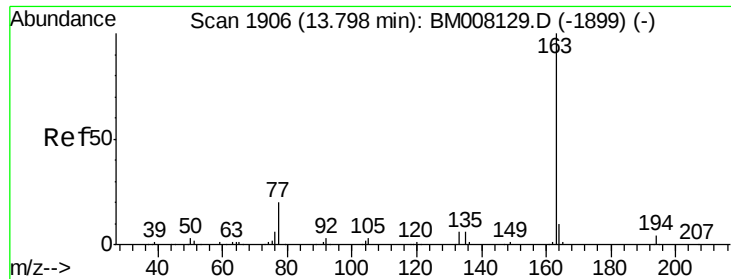
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#44

Dimethylphthalate

Concen: 4.46 ng/ul

RT: 13.80 min Scan# 1906

Delta R.T. -0.00 min

Lab File: BM008131.D

Acq: 01 Dec 2016 10:38

Tot Ion:	163	Resp:	113974
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.4	5.0
164	10.2	8.2	12.4

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