

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005437.D
 Acq On : 13 May 2016 18:19
 Operator : UM/SJ
 Sample : H2847-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C2

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:58:50 AM

Quant Time: May 14 00:52:37 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	59529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	277415	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	177677	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	438172	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	550873	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	502042	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5411	4.27	ng/uL	0.00
5) Phenol-d5	6.93	99	107862	19.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	68543	22.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	88008	21.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	88426	19.82	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	44369	22.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	51094	22.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	87328	20.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	128599	25.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	340323	23.90	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	390920	23.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	45795m	17.62	ng/ul	0.00
57) Fluorene-d10	15.39	176	291490	23.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	38878	15.77	ng/ul	0.00
70) Anthracene-d10	17.24	188	476073	24.58	ng/ul	0.00
76) Pyrene-d10	19.54	212	575325	22.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	550561	24.77	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.85	163	54996	3.86 ng/ul	99

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

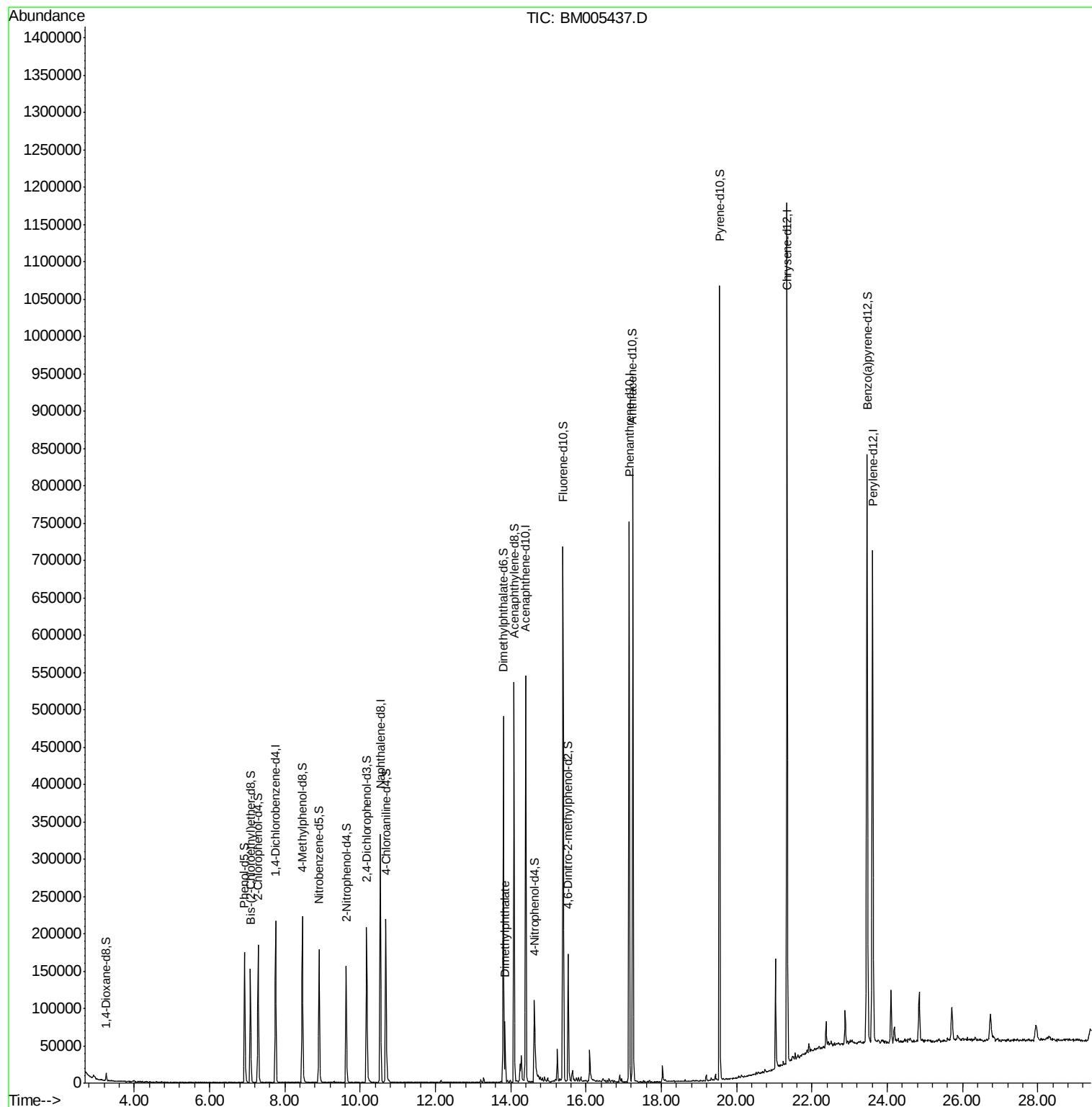
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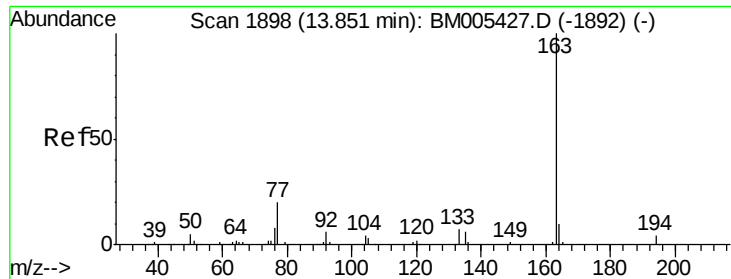
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#44
 Dimethylphthalate
 Concen: 3.86 ng/ul
 RT: 13.85 min Scan# 1898
 Delta R.T. 0.00 min
 Lab File: BM005437.D
 Acq: 13 May 2016 18:19

Instrument :
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 ClientSampleId :
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Tgt Ion:	163	Resp:	54996
Ion Ratio		Lower	Upper
163	100		
194	4.4	3.4	5.0
164	9.5	7.9	11.9

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