

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022416\
 Data File : BM004385.D
 Acq On : 24 Feb 2016 15:05
 Operator : SJ/UM
 Sample : H1560-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S39-0003

Manual Integrations
 APPROVED

UMANGI
 2/25/2016 2:42:50 PM

Quant Time: Feb 25 01:14:47 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 25 00:09:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	25509	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	126230	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	81758	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	188030	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	167390	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	121661	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2897	5.99	ng/uL	0.00
5) Phenol-d5	6.81	99	63228	29.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	35606	32.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	57701	31.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	55641	29.11	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	30406	31.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	35149	32.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	59023	29.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	85696m	34.75	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	224424	32.01	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	270066	32.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	28236m	25.05	ng/ul	0.00
58) Fluorene-d10	15.28	176	194361	32.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	28036	24.27	ng/ul	0.00
71) Anthracene-d10	17.14	188	308152	33.45	ng/ul	0.00
79) Pyrene-d10	19.44	212	331523	40.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	226235	35.44	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.75	163	67458	9.23 ng/ul	100

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

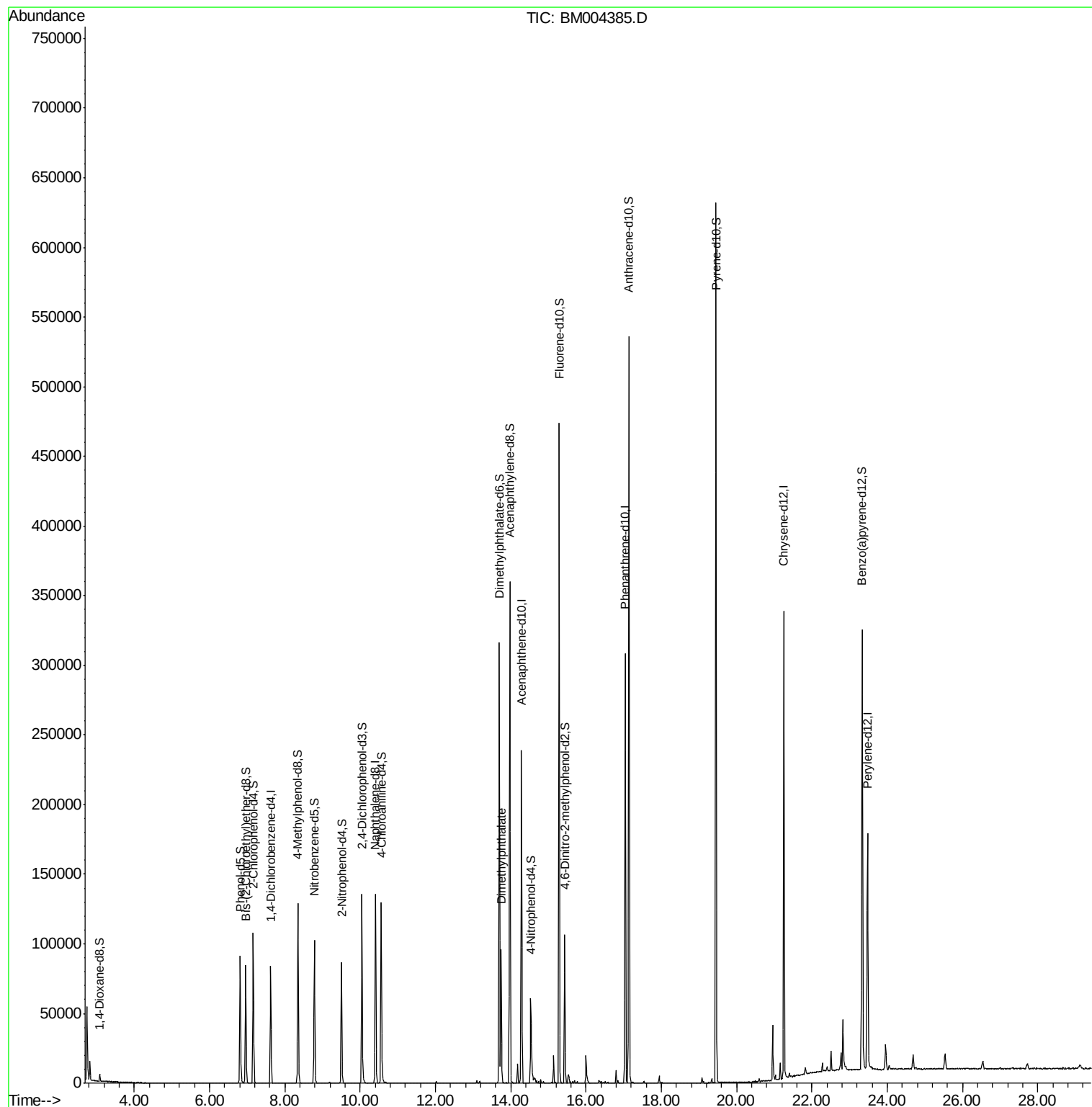
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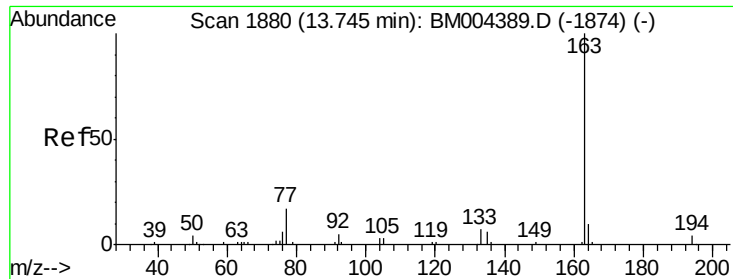
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#45
 Dimethylphthalate
 Concen: 9.23 ng/ul
 RT: 13.75 min Scan# 1880
 Delta R.T. 0.00 min
 Lab File: BM004385.D
 Acq: 24 Feb 2016 15:05

Instrument :
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Tot Ion:	163	Resp:	67458
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	9.6	7.8	11.8

Manual Integrations
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