

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004350.D
 Acq On : 23 Feb 2016 15:20
 Operator : SJ/UM
 Sample : H1515-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S19-0003

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:46 PM

Quant Time: Feb 24 02:14:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 01:02:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	28598	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	136627	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	85766	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	202033	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	223269	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	179021	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	3672	6.77	ng/uL	0.00
5) Phenol-d5	6.81	99	77837m	32.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	43713	35.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	71213	34.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	68451	31.94	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	36118	34.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	41203	34.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	69642m	32.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	104663	39.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	254930	34.66	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	302829	35.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	33501m	28.34	ng/ul	0.00
58) Fluorene-d10	15.29	176	219093	35.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	33320	26.85	ng/ul	0.00
71) Anthracene-d10	17.14	188	350650	35.42	ng/ul	0.00
79) Pyrene-d10	19.44	212	405549	37.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	349177	37.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	65548	8.55	ng/ul	99

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

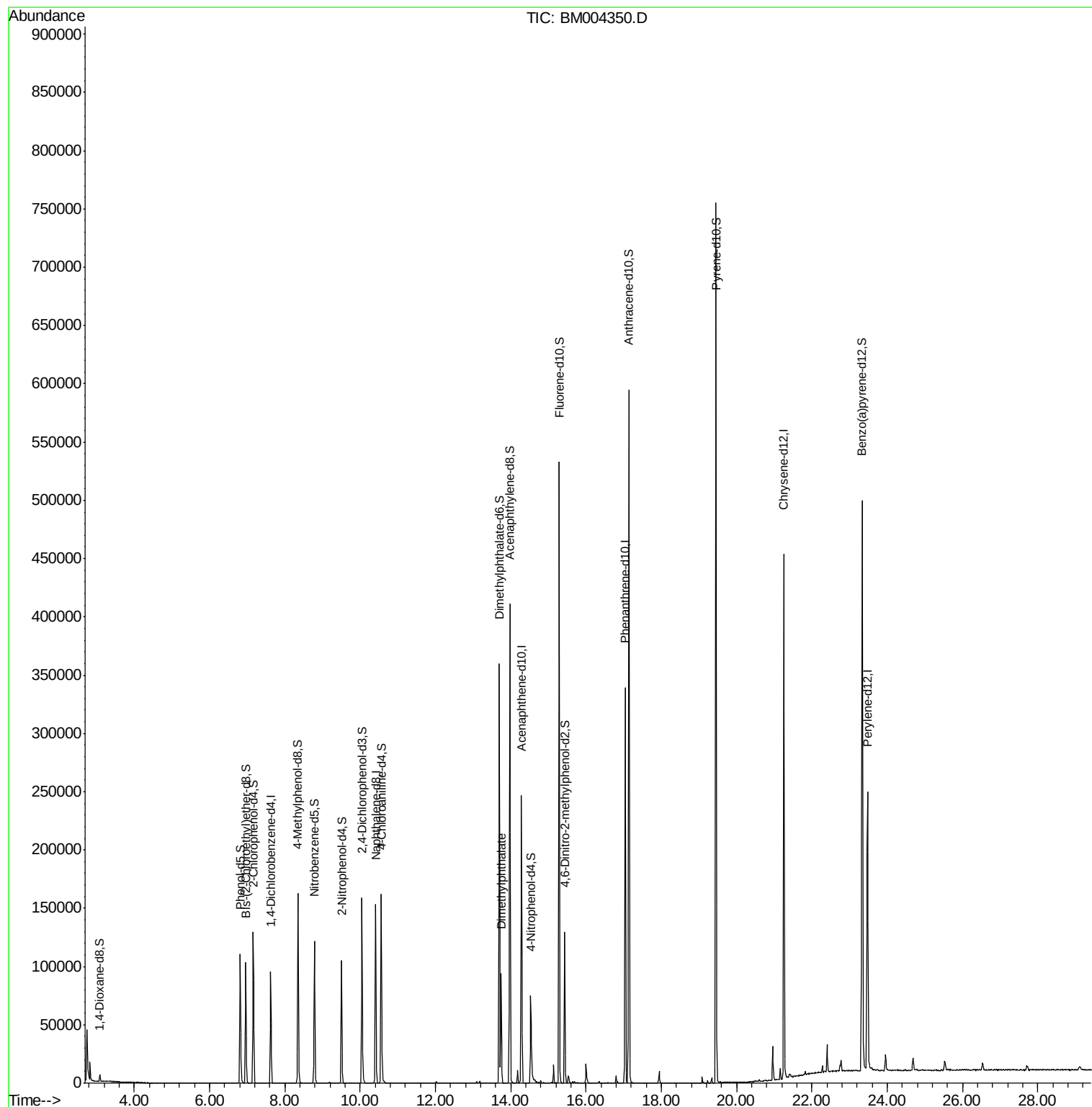
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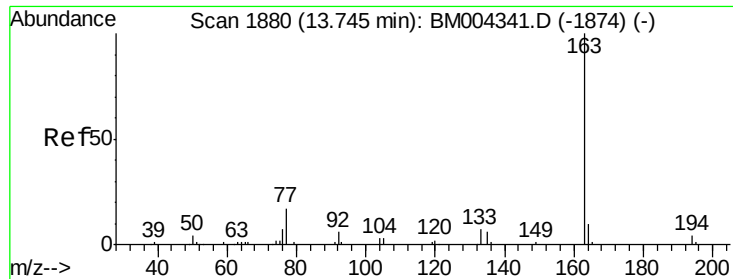
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#45
 Dimethylphthalate
 Concen: 8.55 ng/ul
 RT: 13.74 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BM004350.D
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Tgt Ion:	163	Resp:	65548
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.2	4.8
164	10.2	7.8	11.8

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