

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004351.D
 Acq On : 23 Feb 2016 15:56
 Operator : SJ/UM
 Sample : H1515-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S23-0003

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:49 PM

Quant Time: Feb 24 02:16:38 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	28976	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	138201	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	87319	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	202823	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	205277	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	149084	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	3219	5.86	ng/uL	0.00
5) Phenol-d5	6.81	99	65104m	26.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	37981	30.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	60834	29.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	51388	23.67	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	30505	29.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	35200	29.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	58646m	27.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	86449	32.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	222057	29.65	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	266811	30.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	25319	21.03	ng/ul	0.00
58) Fluorene-d10	15.28	176	193872	30.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	26542	21.30	ng/ul	0.00
71) Anthracene-d10	17.14	188	299642	30.15	ng/ul	0.00
79) Pyrene-d10	19.44	212	338806	34.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	245886	31.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	66104	8.46	ng/ul	99

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

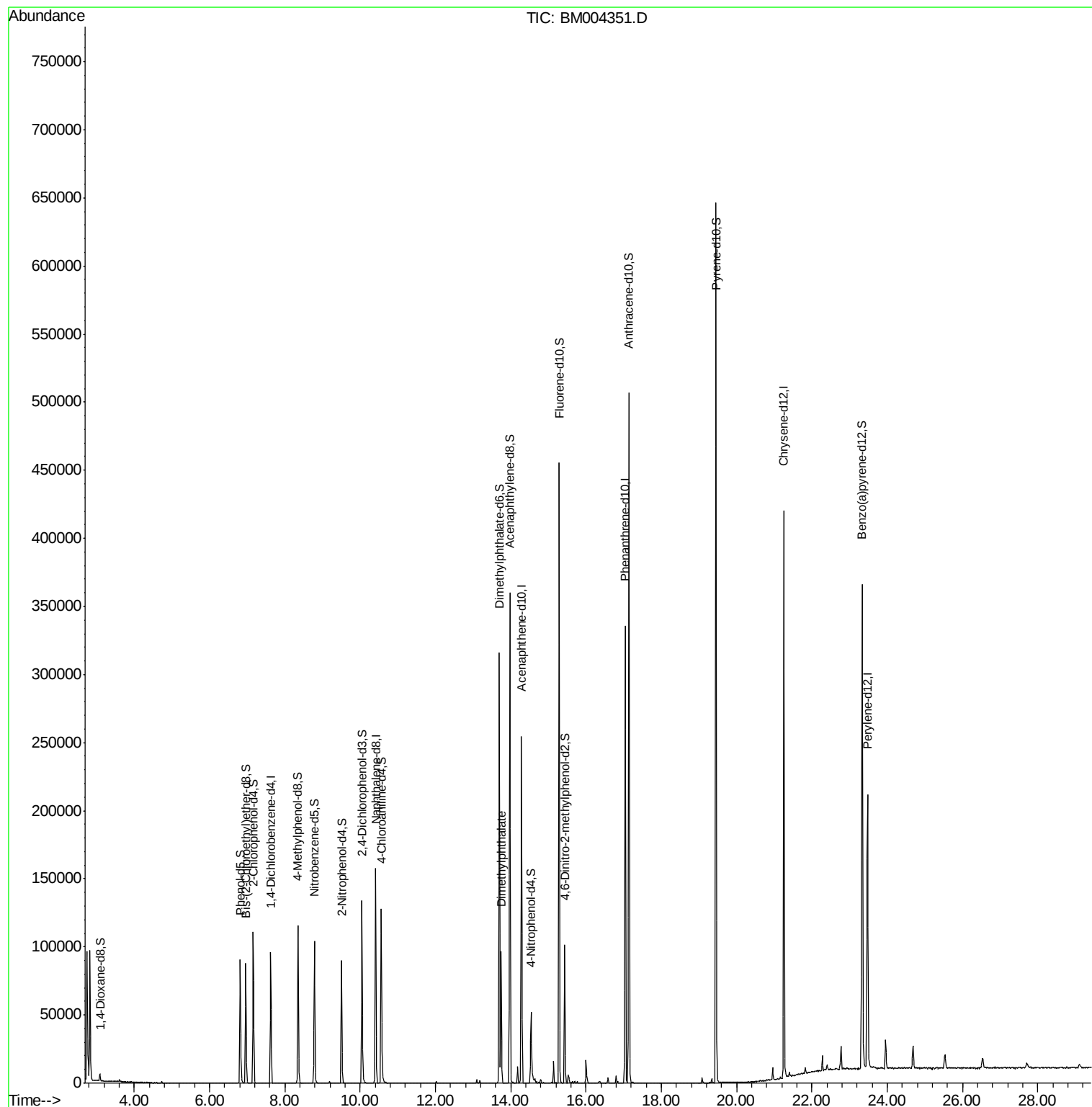
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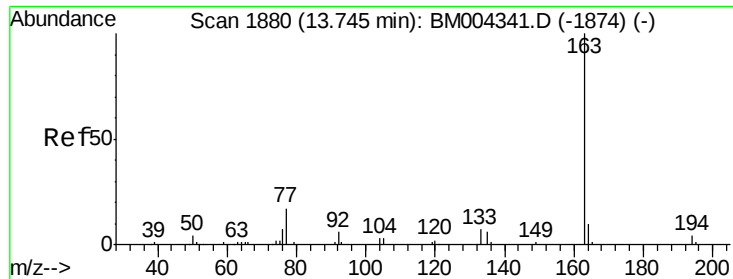
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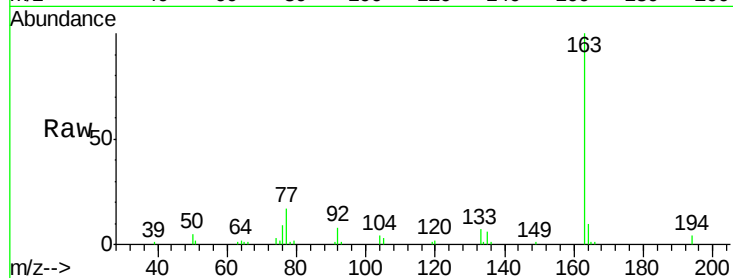
#45
 Dimethylphthalate
 Concen: 8.46 ng/ul
 RT: 13.74 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BM004351.D
 Acq: 23 Feb 2016 15:56

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Tgt Ion	Ratio	Resp	Lower	Upper
163	100	66104		
194	4.0		3.2	4.8
164	10.2		7.8	11.8

Manual Integrations
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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

