

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022416\
 Data File : BM004395.D
 Acq On : 24 Feb 2016 21:11
 Operator : SJ/UM
 Sample : H1515-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S23-0312

Manual Integrations
 APPROVED

UMANGI
 2/25/2016 2:43:49 PM

Quant Time: Feb 25 02:53:25 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 25 02:09:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	122113	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	76739	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	179050	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	186625	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	136216	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	2499	5.34	ng/uL	0.00
5) Phenol-d5	6.81	99	60806	29.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	32372	30.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	54487	30.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	49372	26.71	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	28994	31.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	33292	31.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	57543	30.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	79132m	33.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	203296	30.89	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	248733	32.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	28801m	27.23	ng/ul	0.00
58) Fluorene-d10	15.29	176	178469	31.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	18861	17.15	ng/ul	0.00
71) Anthracene-d10	17.14	188	284932	32.48	ng/ul	0.00
79) Pyrene-d10	19.45	212	330391	36.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	248236	34.73	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.74	163	58827	8.57	ng/ul	99

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

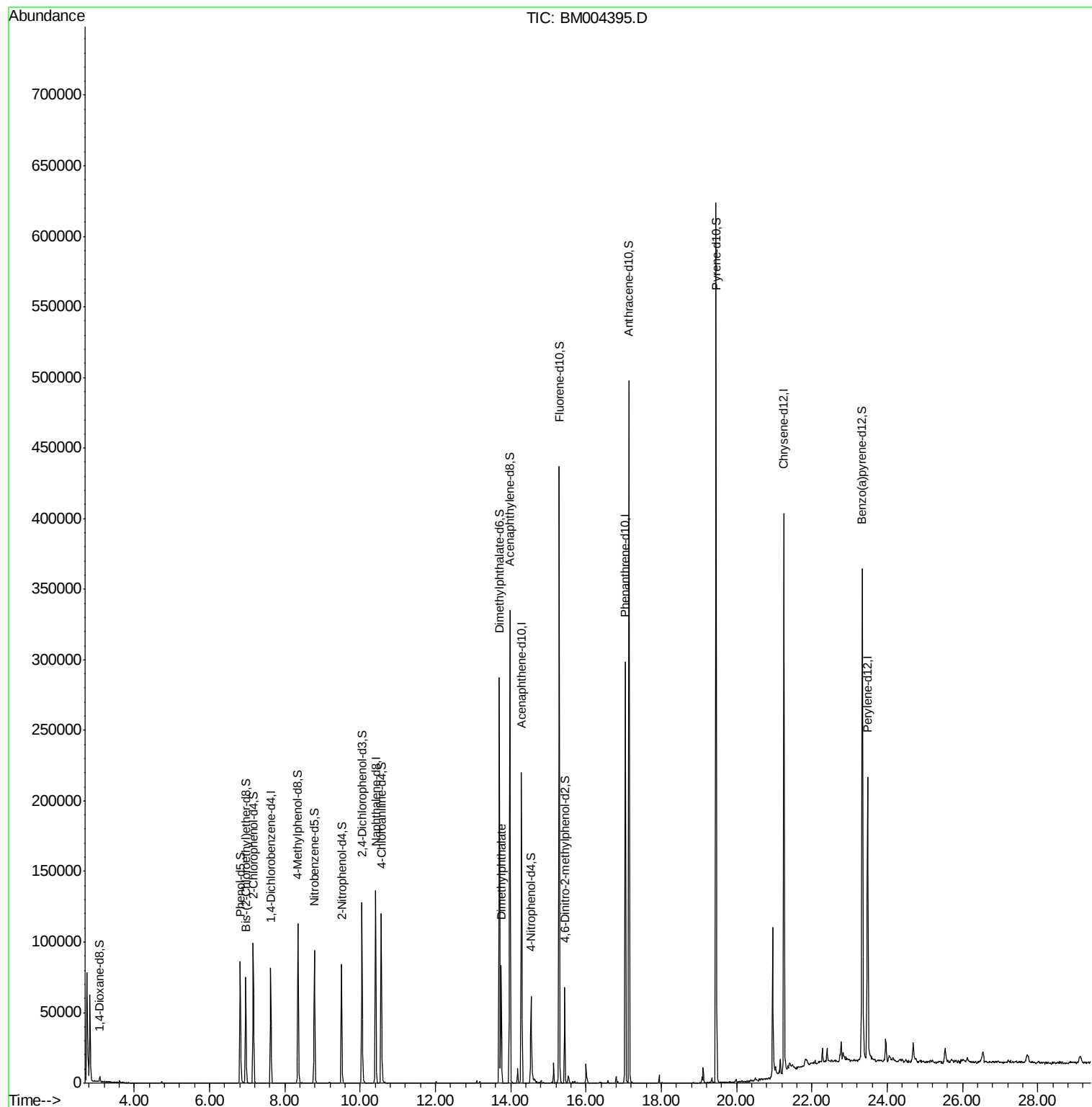
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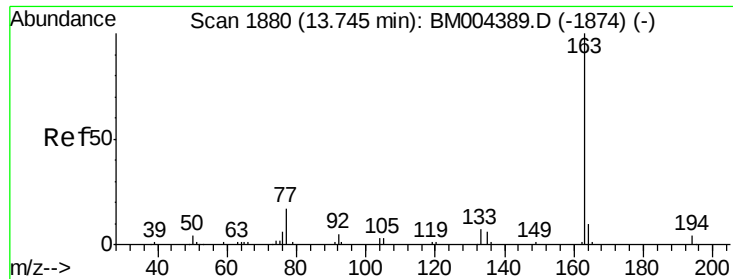
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#45

Dimethylphthalate

Concen: 8.57 ng/ul

RT: 13.74 min Scan# 1880

Delta R.T. 0.00 min

Lab File: BM004395.D

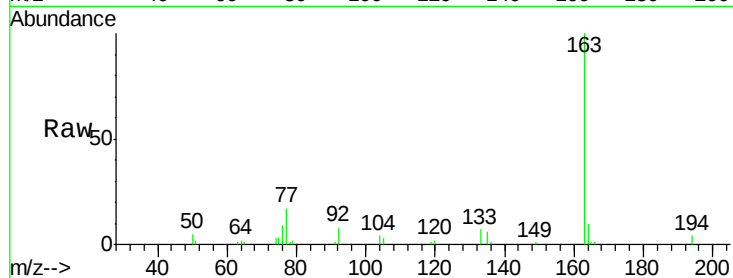
Acq: 24 Feb 2016 21:11

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Tot Ion:	163	Resp:	58827
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	10.1	7.8	11.8

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