

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004354.D
 Acq On : 23 Feb 2016 17:45
 Operator : SJ/UM
 Sample : H1515-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S30-0003

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:56 PM

Quant Time: Feb 24 02:39:10 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	29044	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	138769	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	87872	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	204720	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	217354	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	164455	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	3139	5.70	ng/uL	0.00
5) Phenol-d5	6.81	99	66591m	27.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	37885	30.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	61604	29.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	60515	27.81	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	30725	29.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	35480	29.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	60646m	27.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	91063	33.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	224174	29.75	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	267314	30.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	27333	22.56	ng/ul	0.00
58) Fluorene-d10	15.28	176	192129	29.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	27178	21.61	ng/ul	0.00
71) Anthracene-d10	17.14	188	309043	30.81	ng/ul	0.00
79) Pyrene-d10	19.44	212	356928	33.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	277311	32.13	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.75	163	57640	7.33 ng/ul	99

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

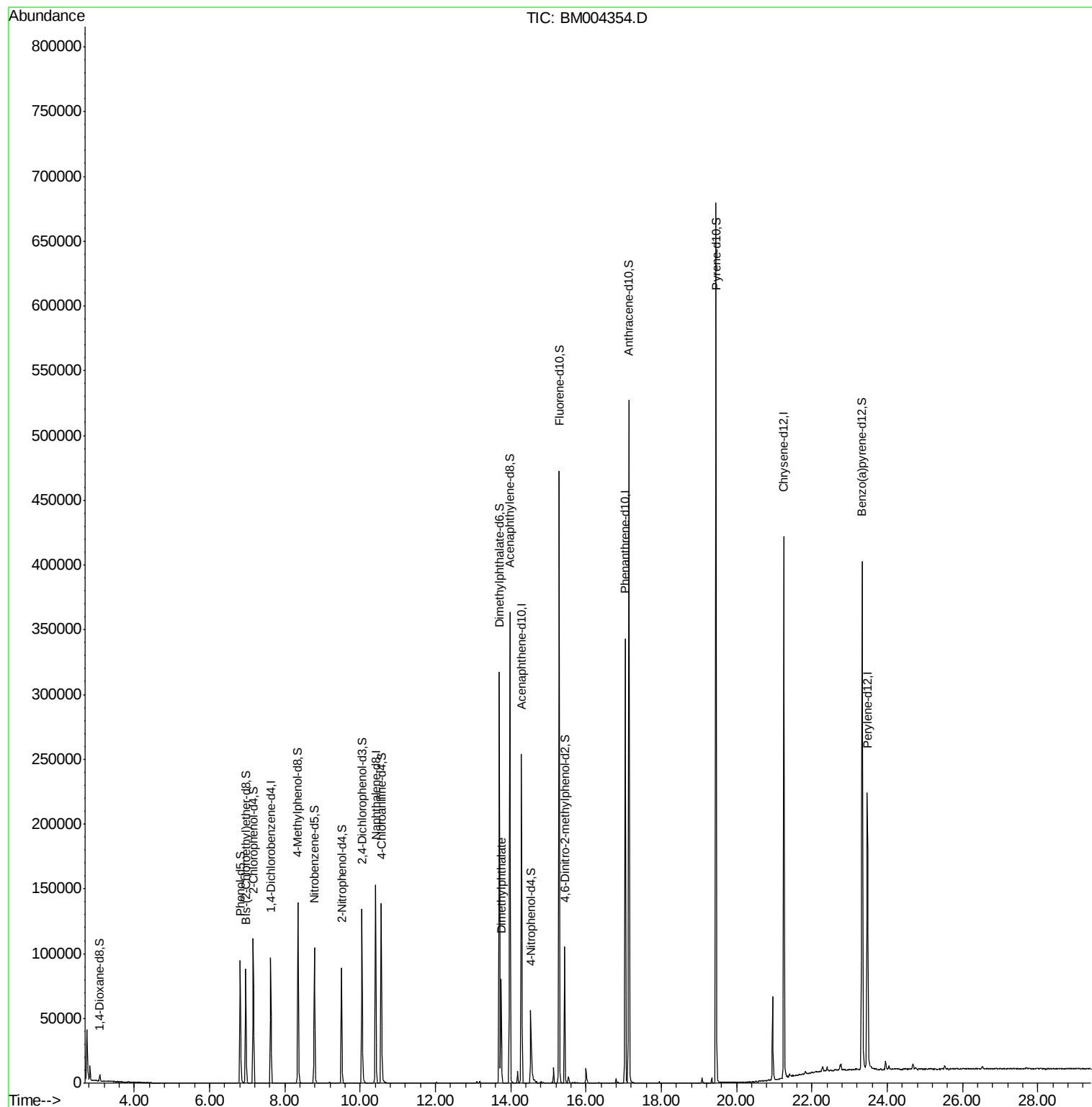
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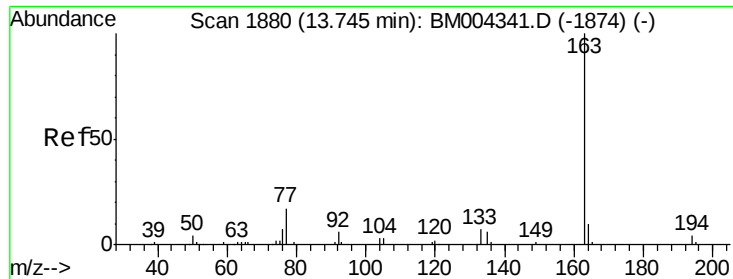
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#45
 Dimethylphthalate
 Concen: 7.33 ng/ul
 RT: 13.75 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BM004354.D
 Acq: 23 Feb 2016 17:45

Instrument :
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Tgt Ion:	163	Resp:	57640
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.2	4.8
164	9.6	7.8	11.8

Manual Integrations
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