

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004370.D
 Acq On : 24 Feb 2016 03:23
 Operator : SJ/UM
 Sample : H1542-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S33-0003

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:32:15 PM

Quant Time: Feb 24 03:58:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 02:51:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	28327	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	133926	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	81169	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	179715	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	141500	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	129481	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2607	4.85	ng/uL	0.00
5) Phenol-d5	6.81	99	57702m	24.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	31151	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	51572	25.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	49376	23.26	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	25475	25.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	28768	24.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	51175m	24.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	64434	24.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	177678	25.52	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	213612	26.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	18685	16.70	ng/ul	0.00
58) Fluorene-d10	15.28	176	152847	25.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	18270	16.55	ng/ul	0.00
71) Anthracene-d10	17.13	188	233473	26.51	ng/ul	0.00
79) Pyrene-d10	19.44	212	228620	33.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	179993	26.49	ng/ul	0.00

Target Compounds						Qvalue
45) Dimethylphthalate	13.74	163	47991	6.61	ng/ul	99

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

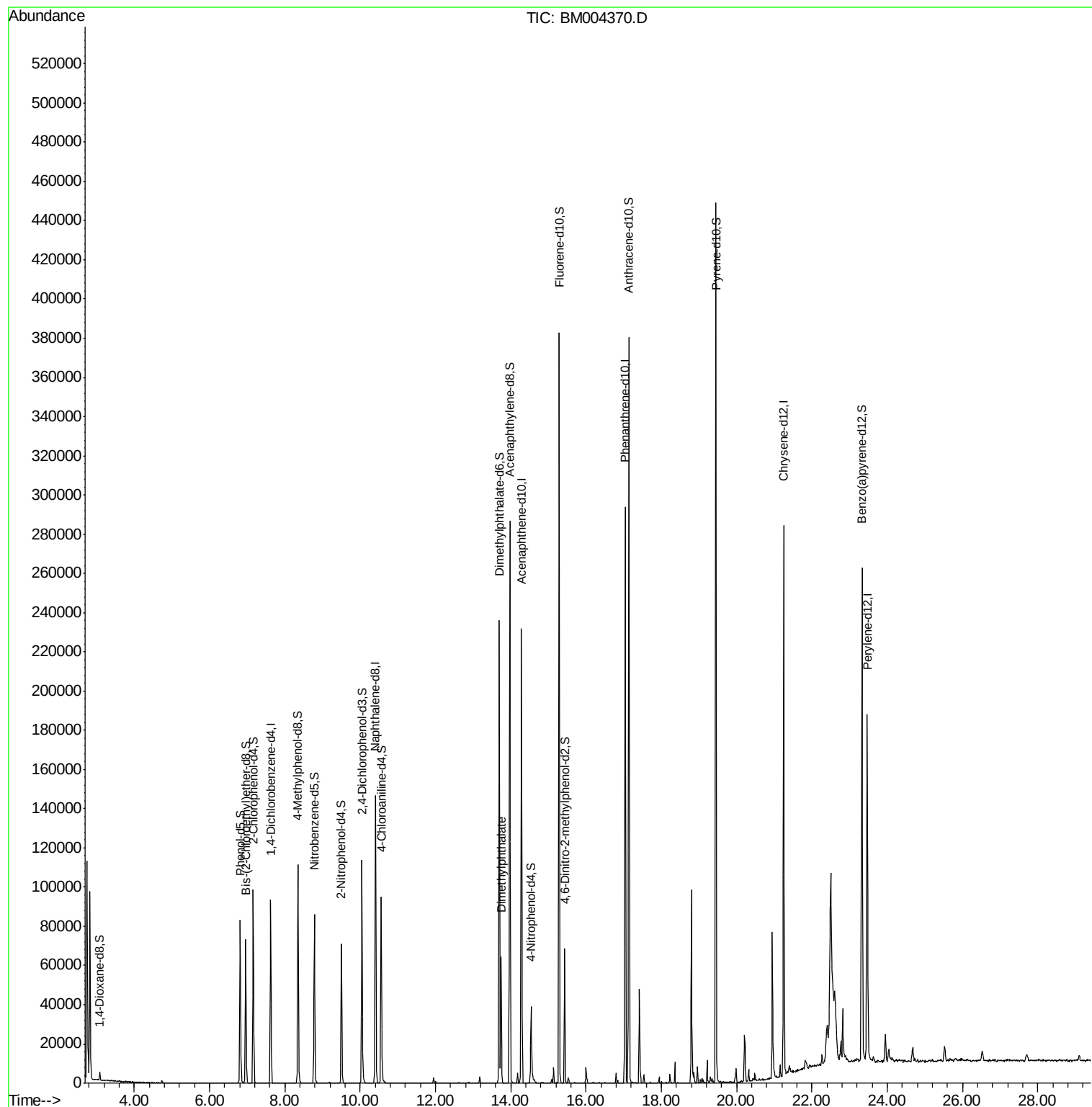
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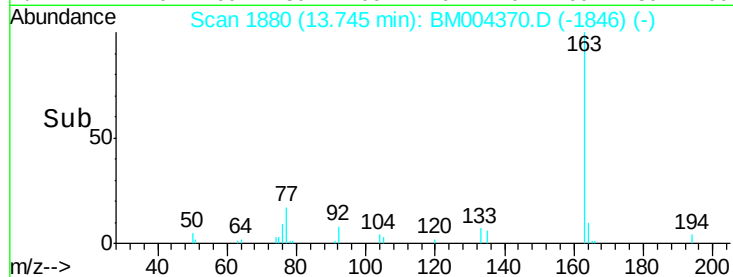
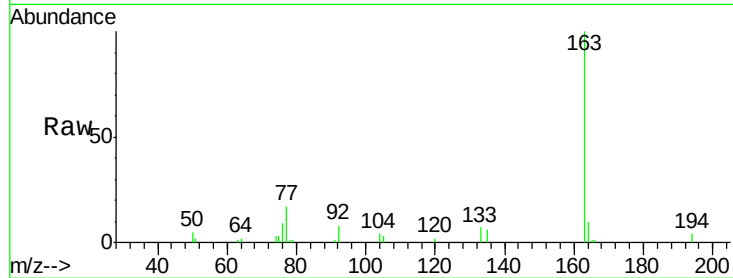
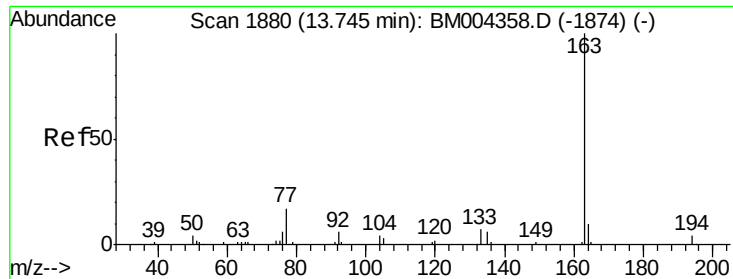
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#45

Dimethylphthalate

Concen: 6.61 ng/ul

RT: 13.74 min Scan# 1880

Delta R.T. -0.00 min

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Tgt Ion:	163	Resp:	47991
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	10.1	7.8	11.8

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