

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004436.D
 Acq On : 26 Feb 2016 21:16
 Operator : SJ/UM
 Sample : H1564-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R26

Manual Integrations
 APPROVED

UMANGI
 2/29/2016 2:50:36 PM

Quant Time: Feb 27 00:57:26 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 27 00:43:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	23829	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	100590	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	55645	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	118850	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	129682	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	129781	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	1740	3.85	ng/uL	0.00
5) Phenol-d5	6.80	99	34680	17.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	18845	18.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	32874	19.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	24911	13.95	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	14873	19.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	16505	18.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	27637	17.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	39281	19.99	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	93205	19.53	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	116925	20.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	8683m	11.32	ng/ul	0.02
58) Fluorene-d10	15.27	176	82603	20.35	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	8510	11.66	ng/ul	0.00
71) Anthracene-d10	17.13	188	121877	20.93	ng/ul	0.00
79) Pyrene-d10	19.44	212	137797	21.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	146401	21.50	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	32252	6.48	ng/ul	99

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

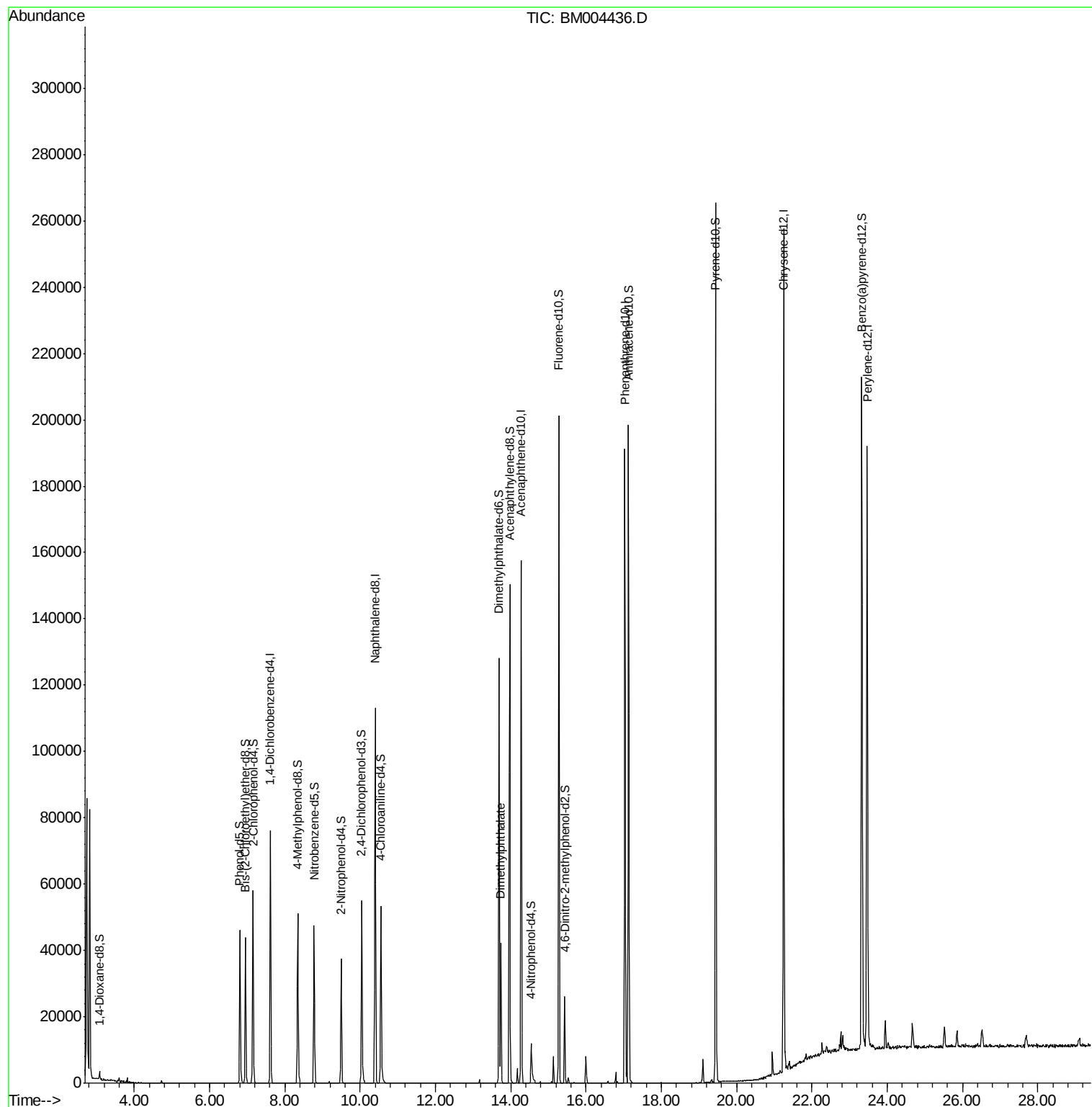
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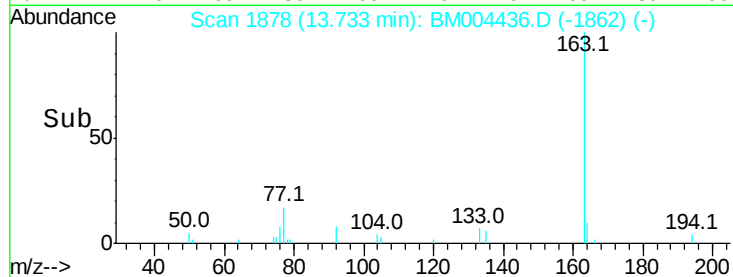
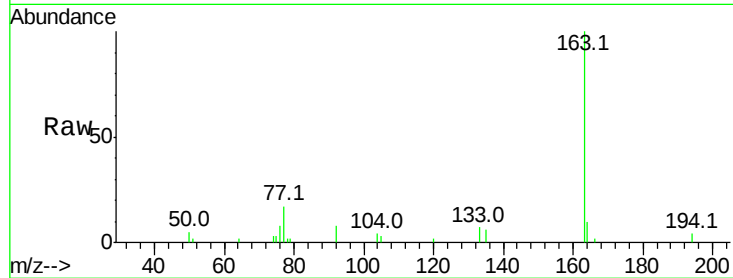
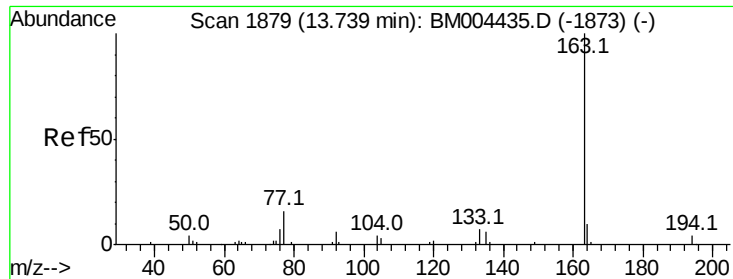
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#45

Dimethylphthalate

Concen: 6.48 ng/ul

RT: 13.73 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM004436.D

Acq: 26 Feb 2016 21:16

Instrument :

BNA_M

ClientSampleId :

D9R26

Tot Ion:	163	Resp:	32252
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.2	4.8
164	10.1	7.8	11.8

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