

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM012002.D
 Acq On : 09 Oct 2017 06:28
 Operator : SJ/JU
 Sample : I5522-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD8

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:41:41 PM

Quant Time: Oct 09 08:56:24 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 03:46:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	212159	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	987805	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	628976	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1531666	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1934498	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2136378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	5845m	1.30	ng/uL	0.00
5) Phenol-d5	7.01	99	169203	9.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	85851	7.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	127075	8.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	160076	10.14	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	60332	8.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	84235	10.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	184524	11.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	213034	12.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	710010	13.02	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	733475	11.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	60874m	6.39	ng/ul	0.01
57) Fluorene-d10	15.49	176	572070	11.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	66357	6.44	ng/ul	0.00
70) Anthracene-d10	17.34	188	1255894	16.64	ng/ul	0.00
76) Pyrene-d10	19.63	212	2409700	27.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	3270590	31.82	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.95	163	220494	4.204	ng/ul	99

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

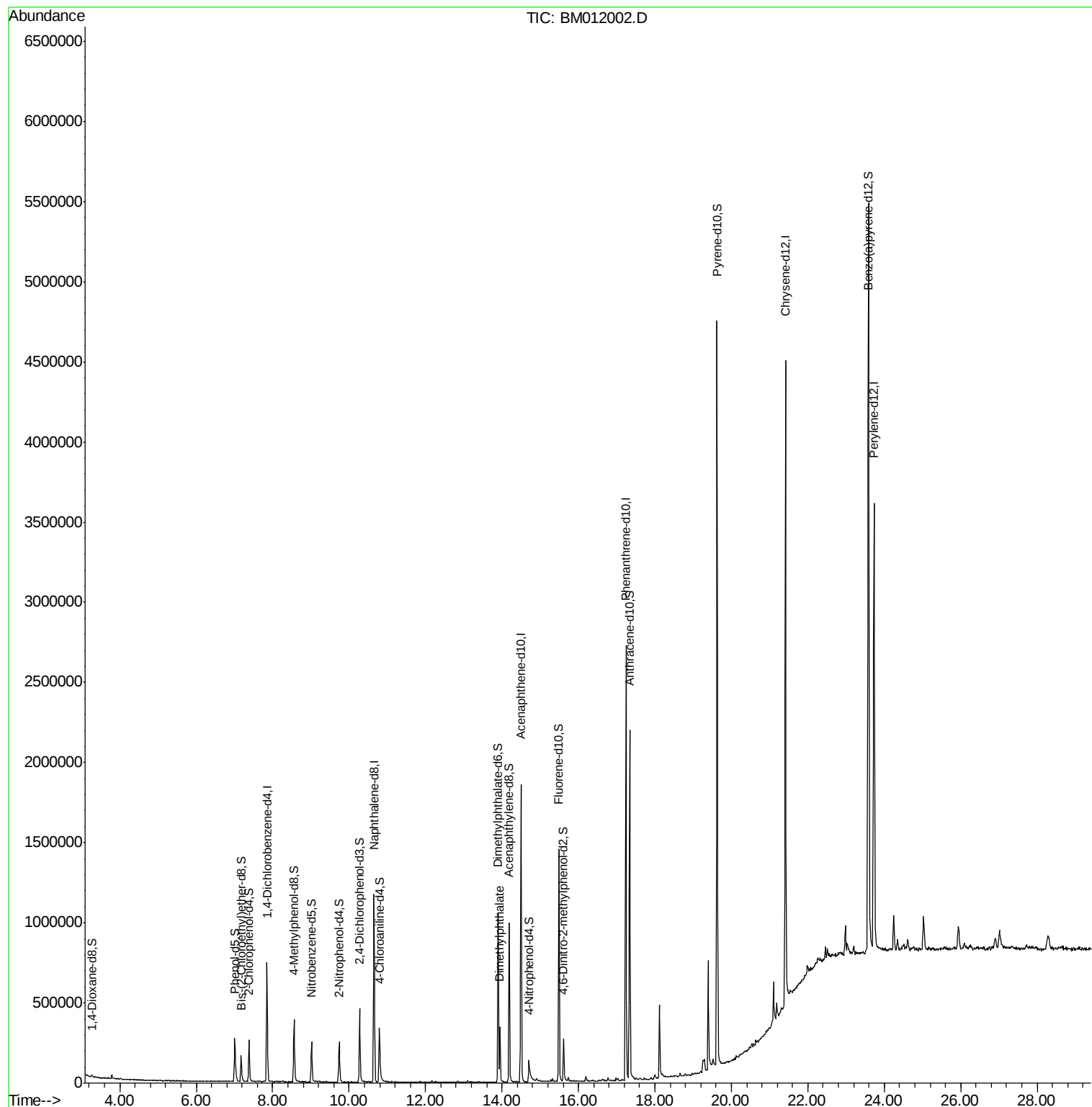
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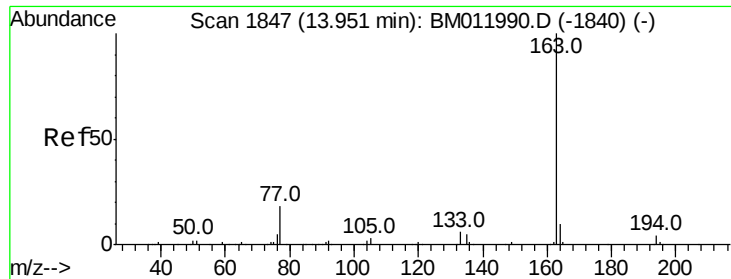
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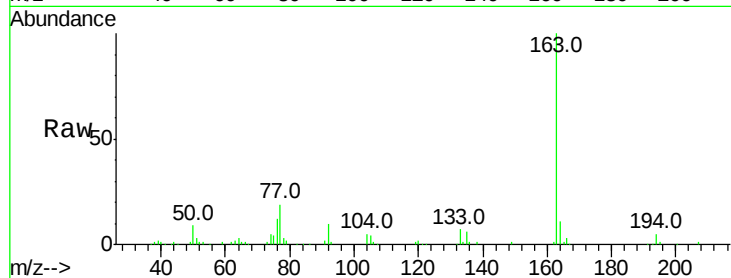
#44
 Dimethylphthalate
 Concen: 4.204 ng/ul
 RT: 13.95 min Scan# 1846
 Delta R.T. -0.01 min
 Lab File: BM012002.D
 Acq: 09 Oct 2017 06:28

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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.7	3.5	5.3
164	10.7	8.2	12.4

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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

