

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101017\
 Data File : BM012046.D
 Acq On : 10 Oct 2017 17:31
 Operator : SJ/JU
 Sample : I5666-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:29:03 PM

Quant Time: Oct 11 01:43:09 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 01:12:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	109368	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	493798	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	312431	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	791691	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1125647	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1294574	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	18141	7.85	ng/uL	0.00
5) Phenol-d5	7.00	99	53596	5.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	151873	27.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	172854	22.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	114380	14.06	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	99569	28.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	113551	28.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	211099	26.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.81	131	17923m	2.05	ng/ul	0.02
43) Dimethylphthalate-d6	13.90	166	898417	33.18	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1036273	32.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	17367m	3.67	ng/ul	0.02
57) Fluorene-d10	15.48	176	798802	33.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	143508	26.94	ng/ul	0.00
70) Anthracene-d10	17.33	188	1462721	37.49	ng/ul	0.00
76) Pyrene-d10	19.63	212	1975421	38.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2435232	39.10	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.94	163	85555	3.284	ng/ul 99

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

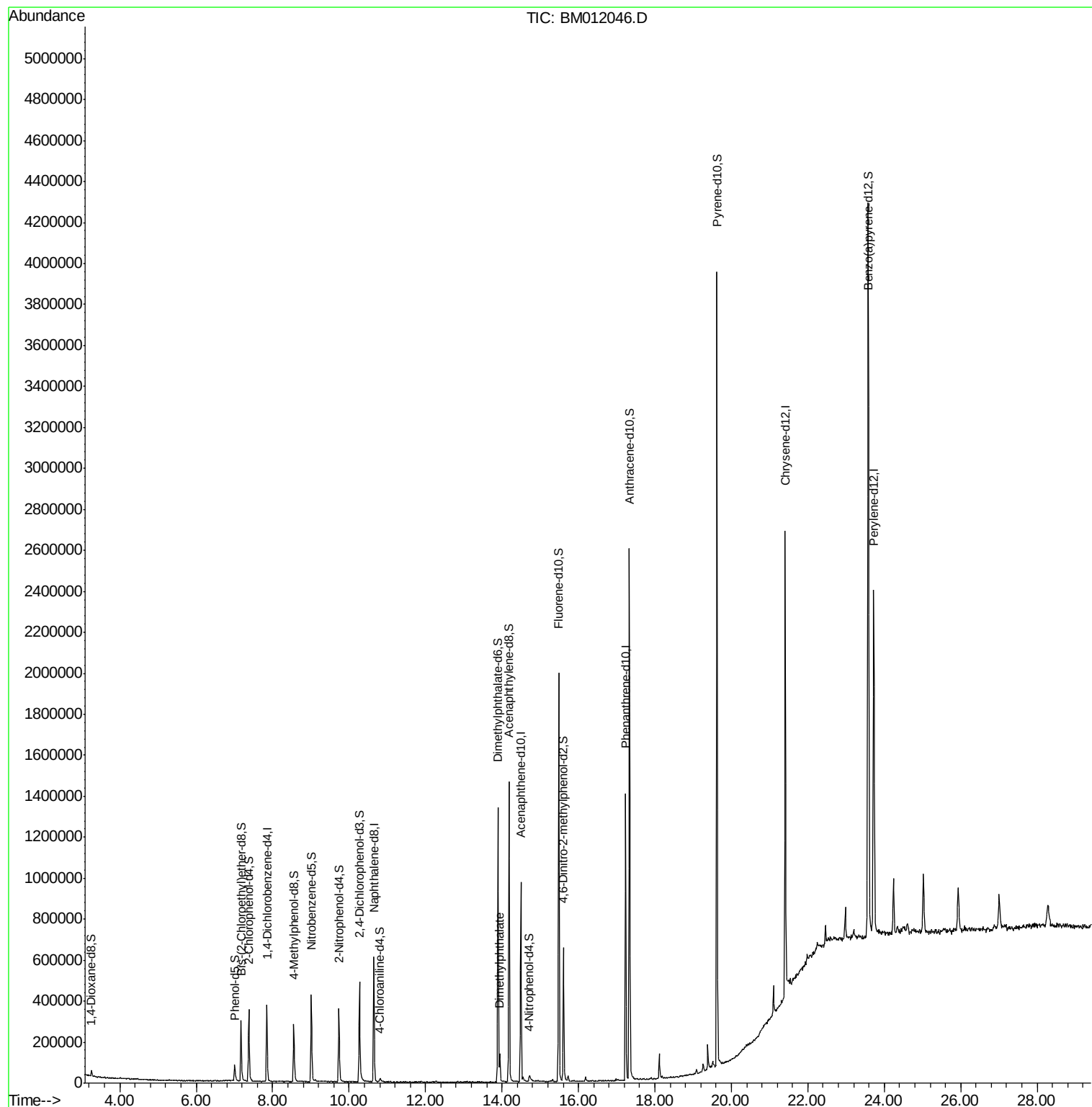
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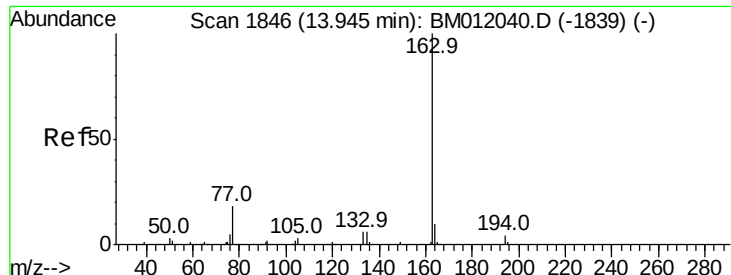
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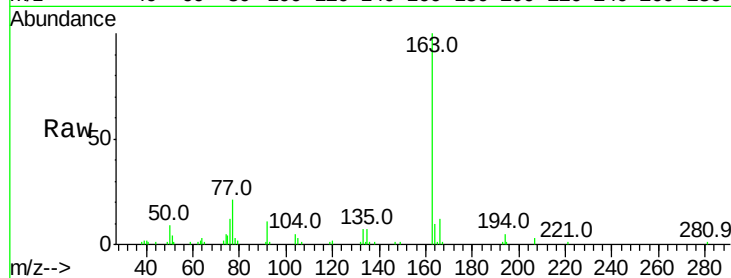
#44
 Dimethylphthalate
 Concen: 3.284 ng/ul
 RT: 13.94 min Scan# 1846
 Delta R.T. -0.00 min
 Lab File: BM012046.D
 Acq: 10 Oct 2017 17:31

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Tot Ion:	163	Resp:	85555
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.5	5.3
164	10.4	8.2	12.4

Manual Integrations
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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

