

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102816\
 Data File : BM007740.D
 Acq On : 28 Oct 2016 13:28
 Operator : UM/SJ
 Sample : H5441-13 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PRERV-SS009-0003-01

Manual Integrations
 APPROVED

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 10/28/2016 8:04:22 PM

Quant Time: Oct 28 14:40:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 24 12:55:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	163611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	623706	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	395644	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	784243	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	1036083	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1090036	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	5474	1.43	ng/uL	0.01
5) Phenol-d5	6.93	99	96516	7.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	61936	8.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	77961	8.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	69523	7.04	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	34467	7.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	35198	7.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	65134	6.96	ng/ul	0.01
29) 4-Chloroaniline-d4	10.69	131	73801	6.92	ng/ul	0.01
43) Dimethylphthalate-d6	13.80	166	235897	8.76	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	271753	8.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	19817m	4.65	ng/ul	0.03
57) Fluorene-d10	15.38	176	214997	9.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	20589	4.42	ng/ul	0.01
70) Anthracene-d10	17.23	188	321838	9.11	ng/ul	0.00
76) Pyrene-d10	19.52	212	395365	9.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	443437	9.32	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.84	163	191678	7.33 ng/ul	99

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

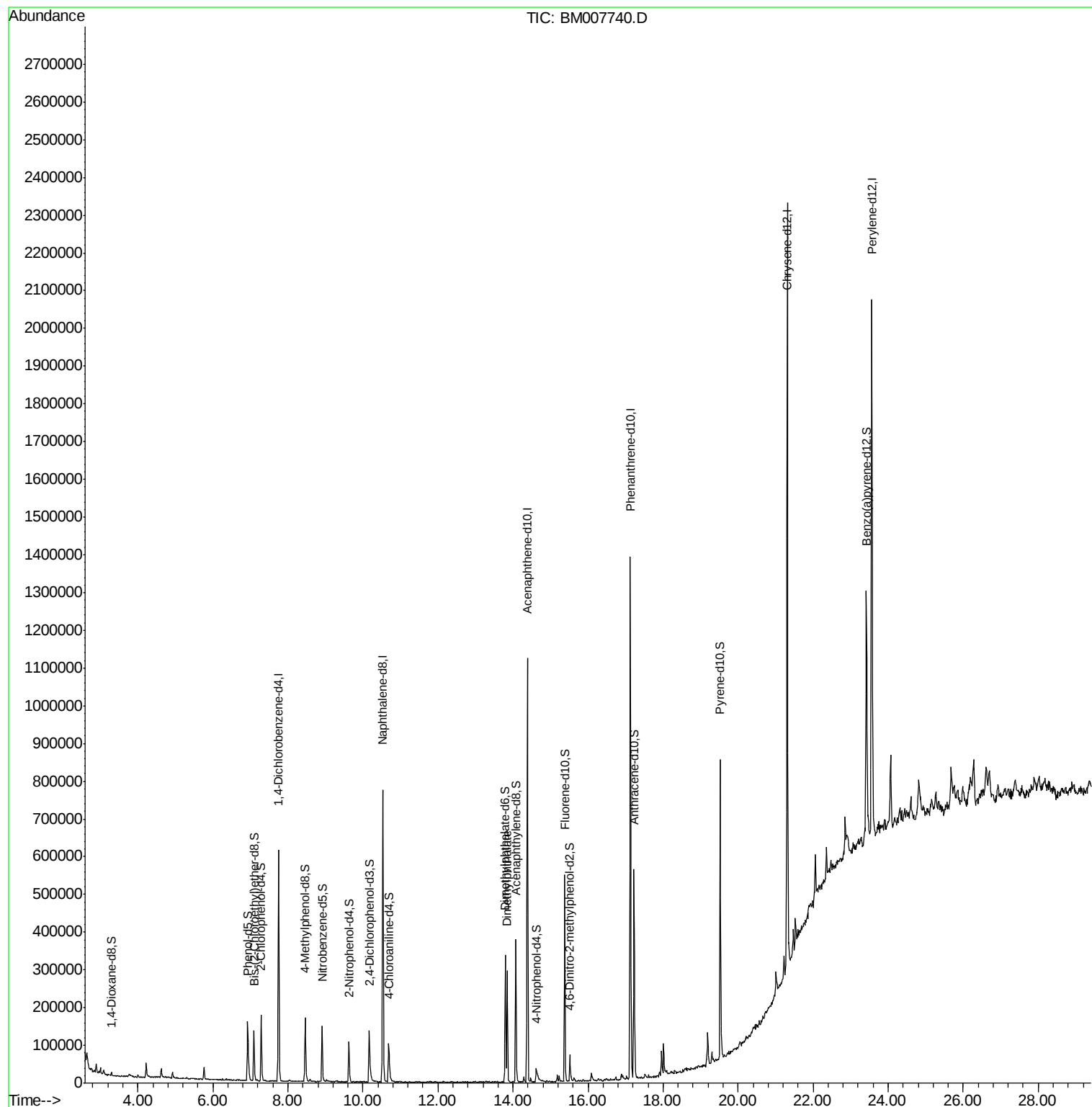
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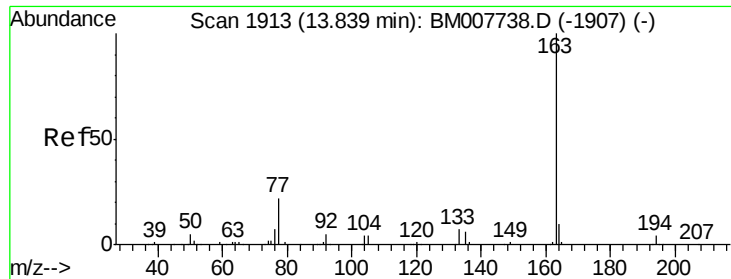
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#44
 Dimethylphthalate
 Concen: 7.33 ng/ul
 RT: 13.84 min Scan# 1914
 Delta R.T. -0.00 min
 Lab File: BM007740.D
 Acq: 28 Oct 2016 13:28

Instrument :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.5	3.4	5.2
164	10.1	7.8	11.8

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