

Data File : BM009880.D
Acq On : 03 May 2017 18:29
Operator : SJ/MA
Sample : I2849-15RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX5RE

Quant Time: May 04 02:04:45 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 04 02:03:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	155450	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	658914	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	397772	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	791283	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	796101	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	772480	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	8070	2.39	ng/uL	0.01
5) Phenol-d5	6.99	99	253879	15.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	175982	15.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	170066	15.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	203549	15.46	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	85035	15.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	97983	17.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	186868	16.56	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	122642	9.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	588825	17.02	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	754289	18.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	70074	10.50	ng/ul	0.02
57) Fluorene-d10	15.46	176	522603	16.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	20239	3.63	ng/ul	0.01
70) Anthracene-d10	17.32	188	749245	18.44	ng/ul	0.00
76) Pyrene-d10	19.61	212	720980	20.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	698019	18.58	ng/ul	0.02

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	164316	4.80 ng/ul#	96

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

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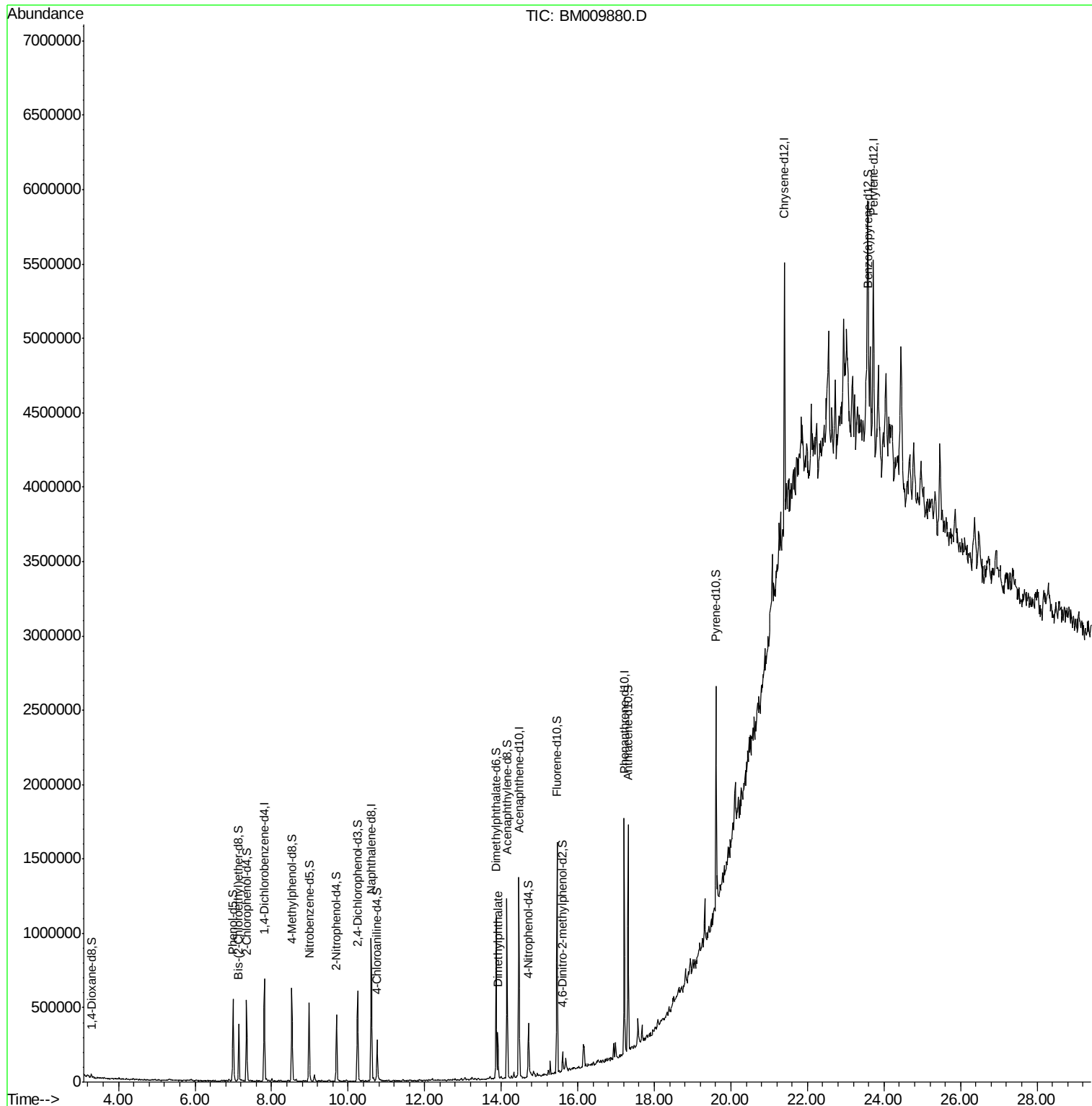
Quant Time: May 04 02:04:45 2017

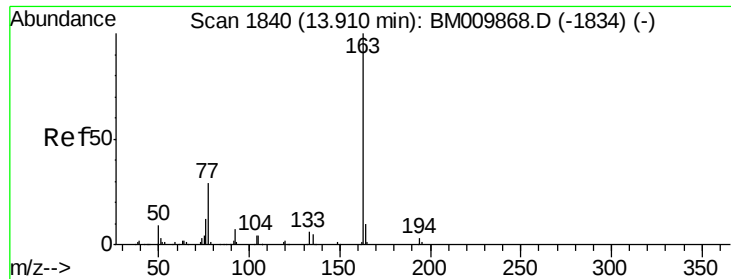
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#44
 Dimethylphthalate
 Concen: 4.80 ng/ul
 RT: 13.92 min Scan# 1841
 Delta R.T. 0.01 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.5	3.0	4.6#
164	9.4	8.6	12.8

