

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009859.D
 Acq On : 02 May 2017 08:37
 Operator : SJ/MA
 Sample : I2849-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSX5

Quant Time: May 02 13:33:38 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 01:45:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	195154	20.00	ng/ul	0.01
18) Naphthalene-d8	10.62	136	845761	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.47	164	515287	20.00	ng/ul	0.02
61) Phenanthrene-d10	17.23	188	1124609	20.00	ng/ul	0.02
75) Chrysene-d12	21.42	240	1012129	20.00	ng/ul	0.02
83) Perylene-d12	23.74	264	974036	20.00	ng/ul	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	10744	2.54	ng/uL	0.01
5) Phenol-d5	7.00	99	341661	16.11	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.15	67	230923	15.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	238931	17.71	ng/ul	0.02
13) 4-Methylphenol-d8	8.55	113	266126	16.10	ng/ul	0.03
19) Nitrobenzene-d5	8.99	128	115375	16.76	ng/ul	0.02
22) 2-Nitrophenol-d4	9.71	143	131684	18.18	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	248531	17.16	ng/ul	0.03
29) 4-Chloroaniline-d4	10.77	131	164366	9.42	ng/ul	0.01
43) Dimethylphthalate-d6	13.88	166	790790	17.64	ng/ul	0.01
46) Acenaphthylene-d8	14.17	160	1042233	19.28	ng/ul	0.02
51) 4-Nitrophenol-d4	14.72	143	111764	12.92	ng/ul	0.04
57) Fluorene-d10	15.47	176	725126	17.92	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.61	200	95378	12.02	ng/ul	0.02
70) Anthracene-d10	17.33	188	1108174	19.19	ng/ul	0.02
76) Pyrene-d10	19.63	212	1035709	23.19	ng/ul	0.02
87) Benzo(a)pyrene-d12	23.60	264	925397	19.53	ng/ul	0.04

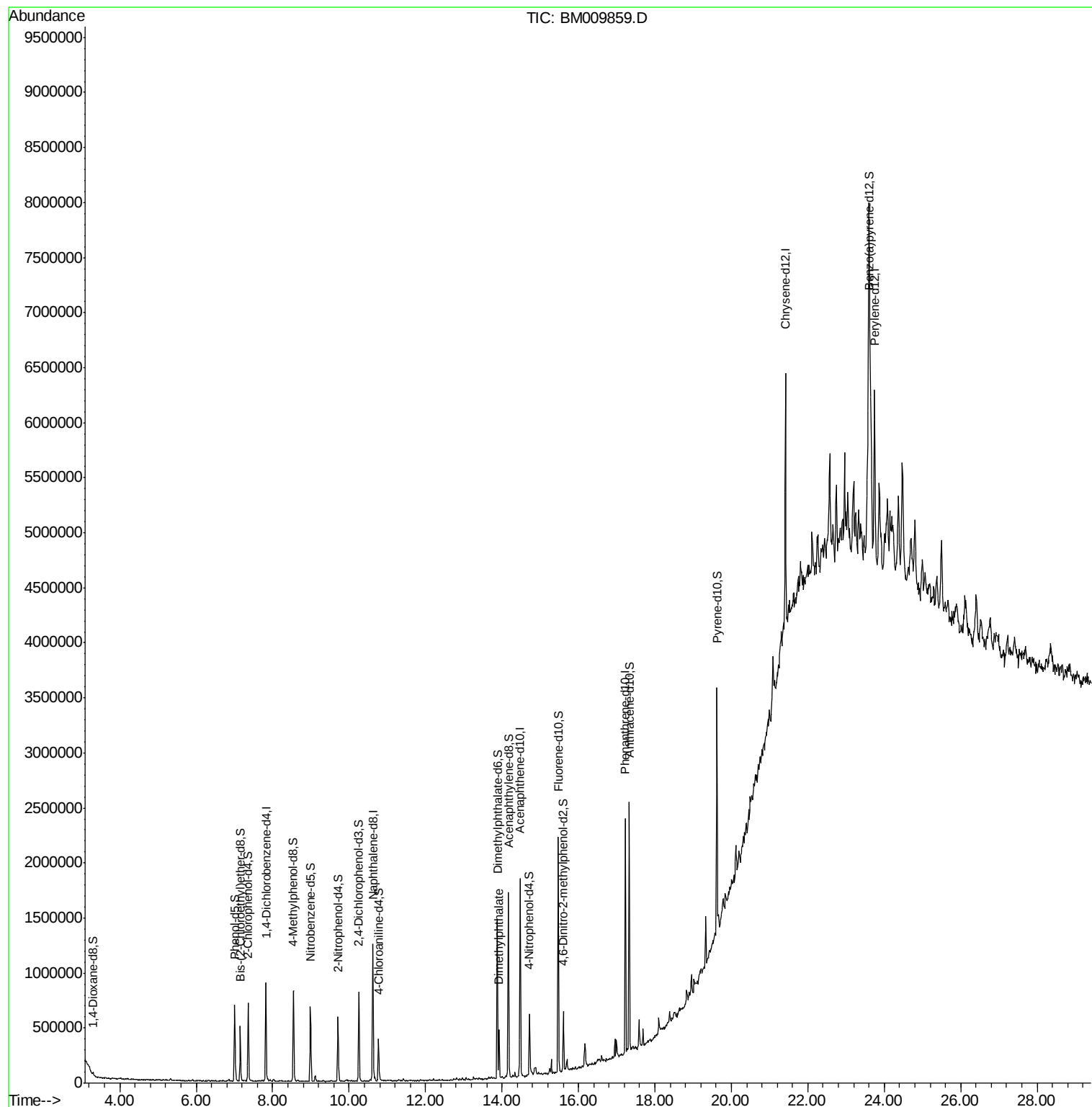
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.93	163	217027	4.89	ng/ul	98

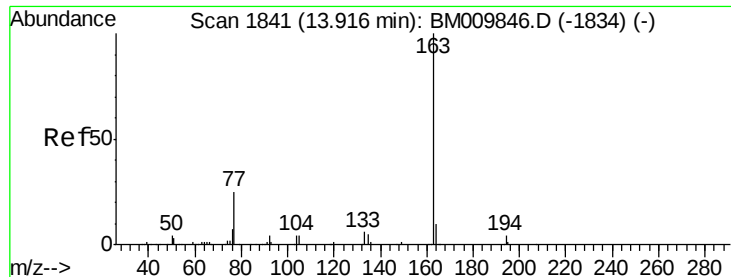
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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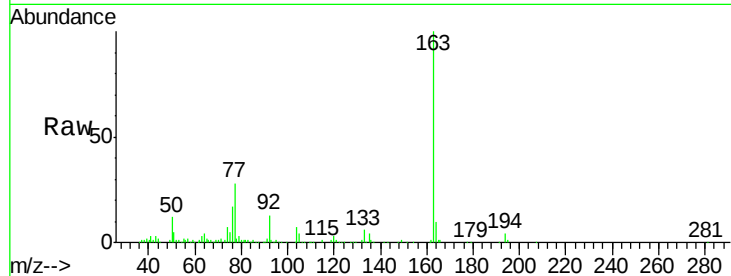




#44
 Dimethylphthalate
 Concen: 4.89 ng/ul
 RT: 13.93 min Scan# 1843
 Delta R.T. 0.01 min
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Tgt Ion:163 Resp: 217027
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.0 4.6
 164 9.5 8.6 12.8



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

