

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072715\
 Data File : BM002073.D
 Acq On : 27 Jul 2015 23:29
 Operator : UM/HP
 Sample : MDL-01-W
 Misc : MDL-WATER-SVOC-4PPM
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Quant Time: Jul 28 05:31:41 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 05:22:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	74902	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	283944	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	165913	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	378805	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	439045	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	449159	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.07	96	8402	5.80	ng/uL	0.00
5) Phenol-d5	6.77	99	150241	28.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	84331	28.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	132106	29.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	121590	28.56	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	59825	29.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	68540	30.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	122909	28.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	163375	34.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	380095	31.28	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	455412	29.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	55526	27.37	ng/ul	0.00
58) Fluorene-d10	15.26	176	325878	30.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	48252	20.82	ng/ul	0.00
71) Anthracene-d10	17.10	188	522701	30.91	ng/ul	0.00
79) Pyrene-d10	19.41	212	585580	31.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	685416	31.48	ng/ul	0.00

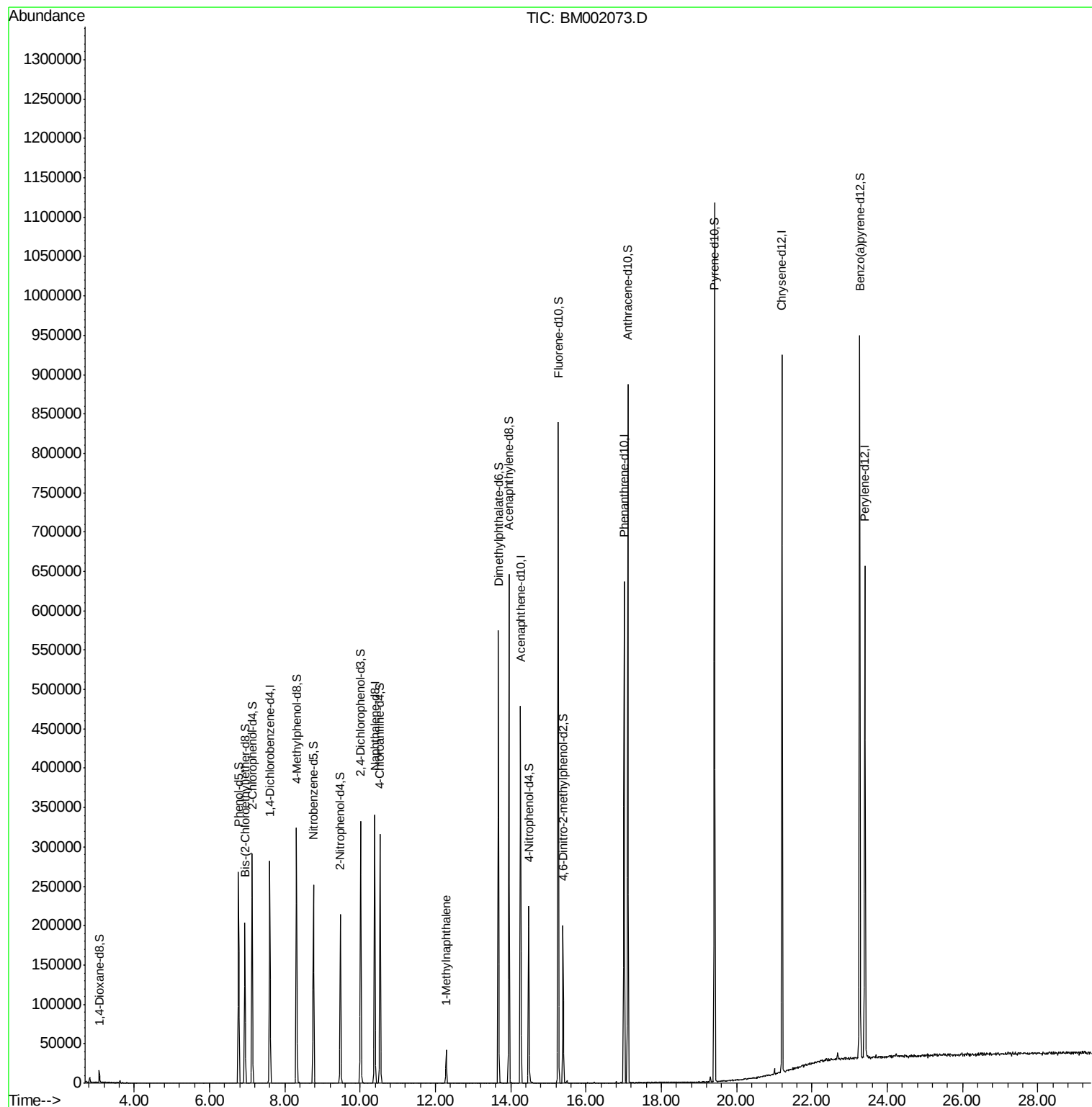
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.28	142	21021	2.23	ng/ul	99

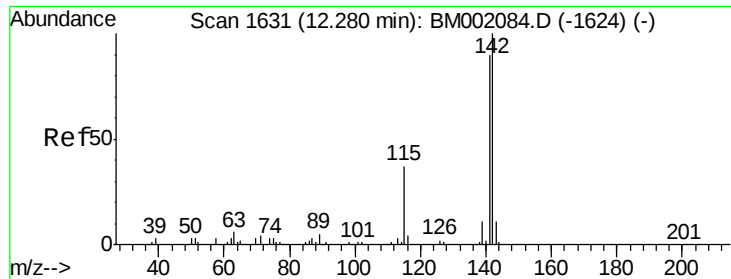
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
 1-Methylnaphthalene
 Concen: 2.23 ng/ul
 RT: 12.28 min Scan# 1631
 Delta R.T. -0.00 min
 Lab File: BM002073.D
 Acq: 27 Jul 2015 23:29

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Tgt Ion:142 Resp: 21021
 Ion Ratio Lower Upper
 142 100
 141 89.8 72.4 108.6
 116 4.8 3.2 4.8

