

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072715\
 Data File : BM002074.D
 Acq On : 28 Jul 2015 00:06
 Operator : UM/HP
 Sample : MDL-02-W
 Misc : MDL-WATER-SVOC-4PPM
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-02-W

Quant Time: Jul 28 05:35:33 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	75472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	285017	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	166397	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	372686	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	435977	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	441534	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	8018	5.50	ng/uL	0.00
5) Phenol-d5	6.77	99	141012	26.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	81454	27.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	125135	27.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	113783	26.53	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	57186	28.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	65623	29.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	117166	27.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	155551	32.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	354241	29.06	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	429906	28.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	53318	26.21	ng/ul	0.00
58) Fluorene-d10	15.26	176	306628	28.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	45312	19.88	ng/ul	0.00
71) Anthracene-d10	17.10	188	486551	29.25	ng/ul	0.00
79) Pyrene-d10	19.41	212	541657	29.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	628066	29.34	ng/ul	0.00

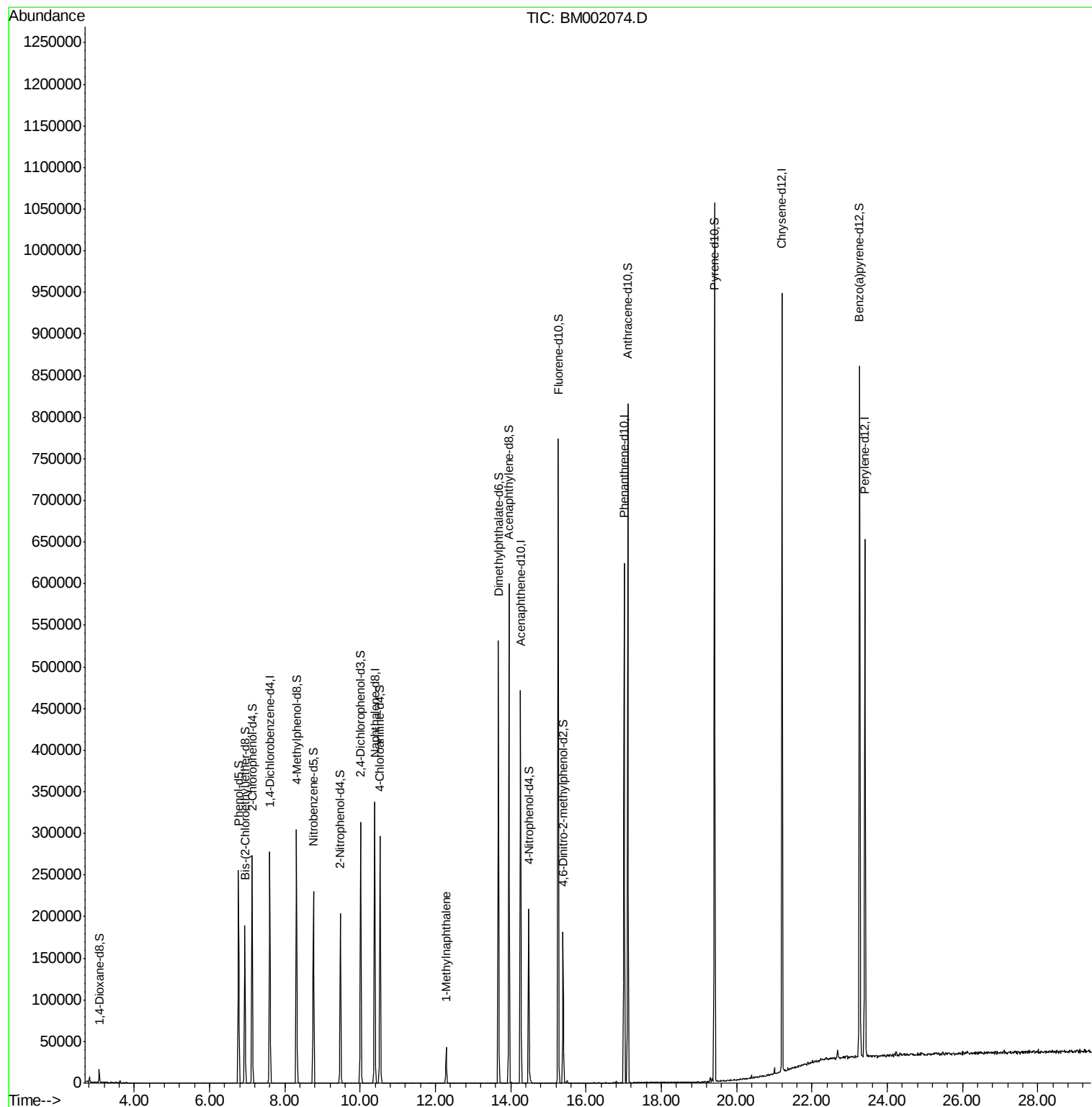
Target Compounds					Qvalue
35) 1-Methylnaphthalene	12.28	142	21676	2.29 ng/ul	90

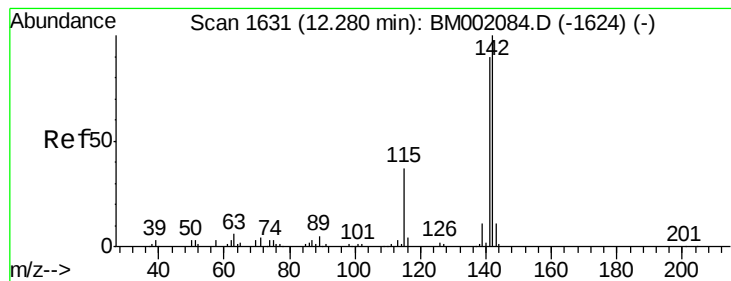
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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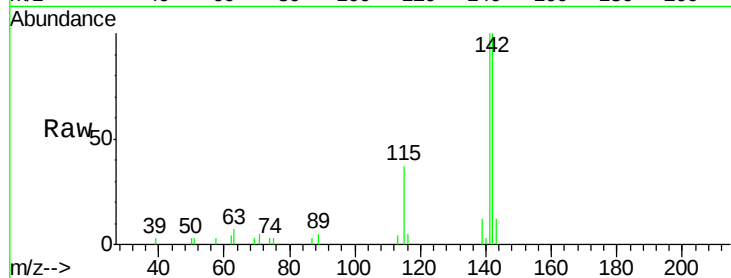




#35
 1-Methylnaphthalene
 Concen: 2.29 ng/ul
 RT: 12.28 min Scan# 1631
 Delta R.T. -0.00 min
 Lab File: BM002074.D
 Acq: 28 Jul 2015 00:06

Instrument :
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Tgt Ion:142 Resp: 21676
 Ion Ratio Lower Upper
 142 100
 141 100.3 72.4 108.6
 116 4.8 3.2 4.8



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E

