

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072715\
 Data File : BM002085.D
 Acq On : 28 Jul 2015 07:58
 Operator : UM/HP
 Sample : MDL-04-S-ML
 Misc : MDL-SOIL-SVOC-MED LEVEL-4PPM
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S-ML

Quant Time: Jul 28 08:43:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 07:29:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	53583	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	196799	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	113665	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	257543	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	311887	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	317125	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	6639	6.41	ng/uL	0.00
5) Phenol-d5	6.77	99	116016	30.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	64466	30.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	101209	31.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	93894	30.83	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	46627	33.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	52122	33.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	95474	31.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	127631	38.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	290924	34.94	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	351392	33.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	42642	30.68	ng/ul	0.00
58) Fluorene-d10	15.26	176	255133	34.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	37489	23.80	ng/ul	0.00
71) Anthracene-d10	17.10	188	401614	34.93	ng/ul	0.00
79) Pyrene-d10	19.41	212	455850	34.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	540911	35.18	ng/ul	0.00

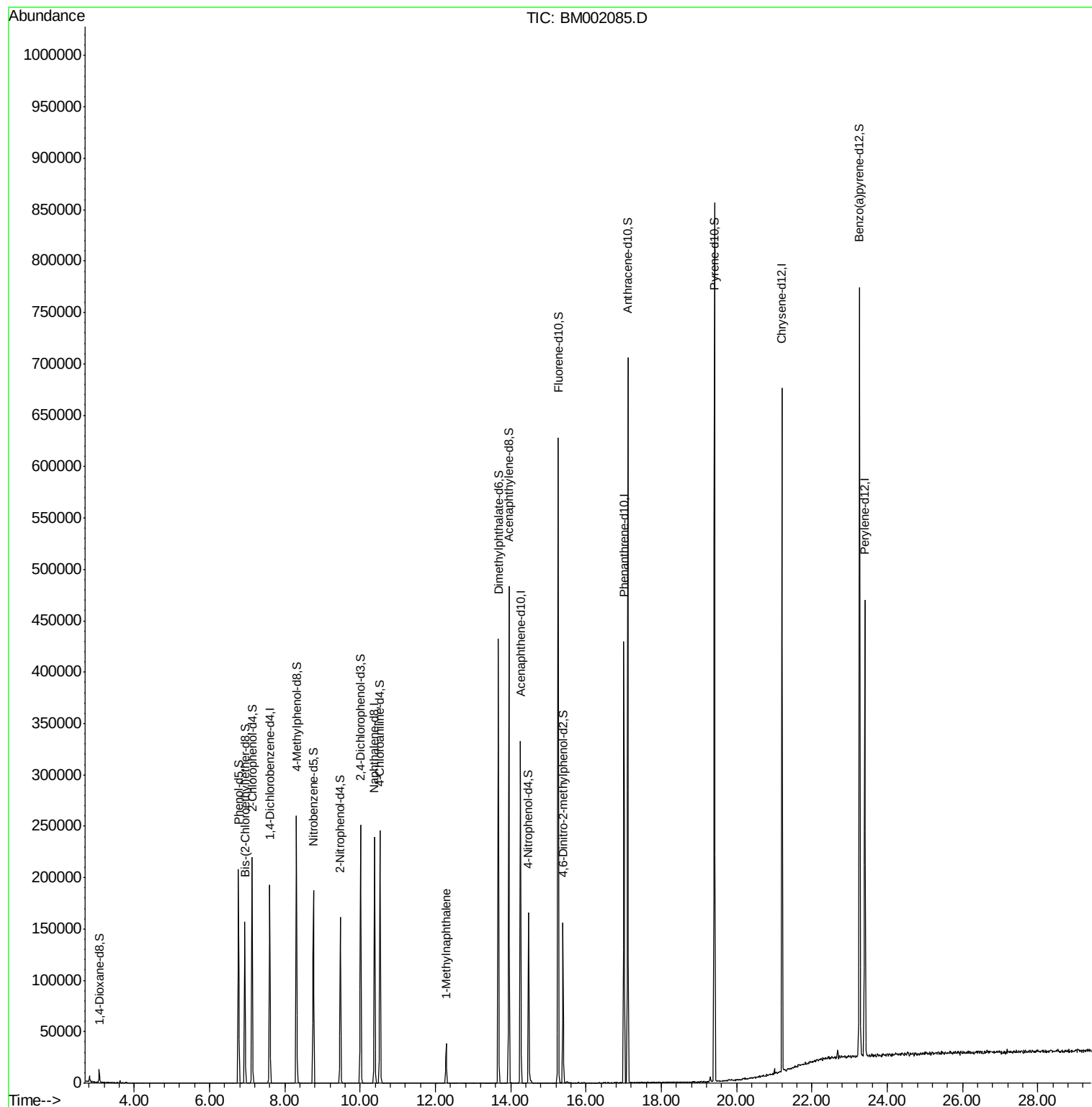
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.28	142	20392	3.12	ng/ul#	98

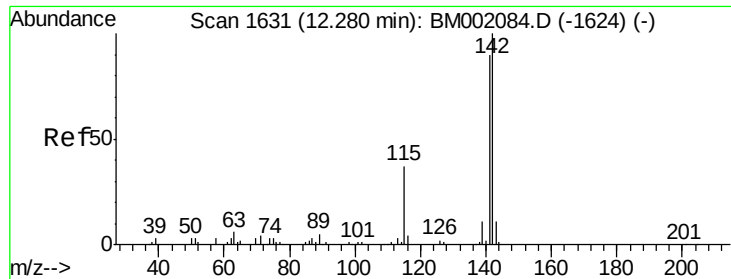
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
 1-Methylnaphthalene
 Concen: 3.12 ng/ul
 RT: 12.28 min Scan# 1631
 Delta R.T. -0.00 min
 Lab File: BM002085.D
 Acq: 28 Jul 2015 07:58

Instrument :
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 ClientSampleId :
 MDL-04-S-ML

Tgt Ion:142 Resp: 20392
 Ion Ratio Lower Upper
 142 100
 141 92.3 72.4 108.6
 116 4.8 3.2 4.8#

