

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072715\
 Data File : BM002077.D
 Acq On : 28 Jul 2015 01:55
 Operator : UM/HP
 Sample : MDL-05-W
 Misc : MDL-WATER-SVOC-4PPM
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Quant Time: Jul 28 05:43:31 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	74001	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	281864	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	163946	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	381958	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	449222	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	453173	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	8806	6.16	ng/uL	0.00
5) Phenol-d5	6.77	99	163101	30.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	92135	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	142703	31.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	132119	31.41	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	64951	32.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	75109	33.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	135901	31.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	179197	38.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	421451	35.10	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	499930	33.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	64391	32.12	ng/ul	0.00
58) Fluorene-d10	15.26	176	359266	34.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	57745	24.72	ng/ul	0.00
71) Anthracene-d10	17.10	188	584810	34.30	ng/ul	0.00
79) Pyrene-d10	19.41	212	662956	35.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	774118	35.24	ng/ul	0.00

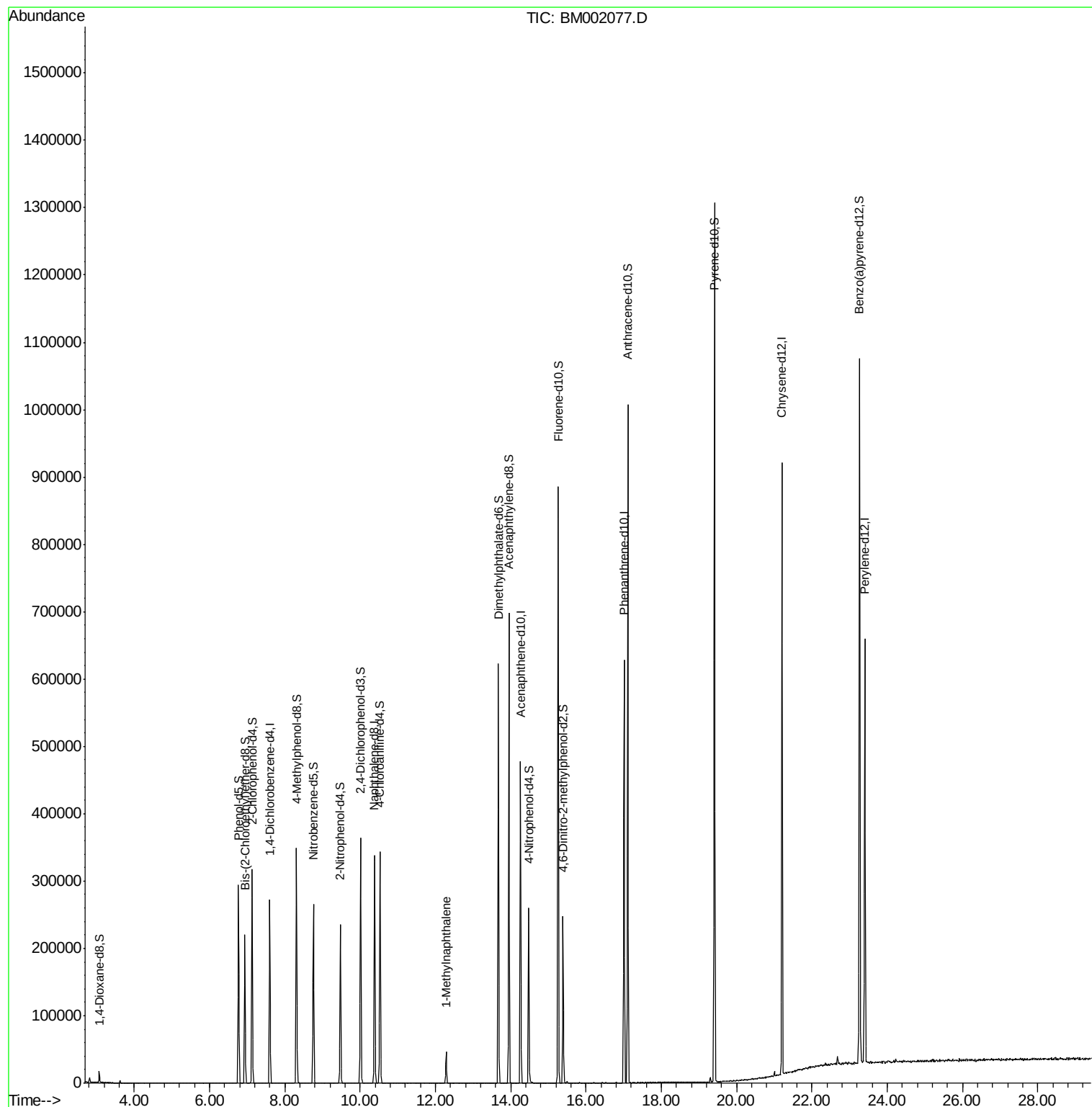
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
35) 1-Methylnaphthalene	12.28	142	23430	2.50	ng/ul	100

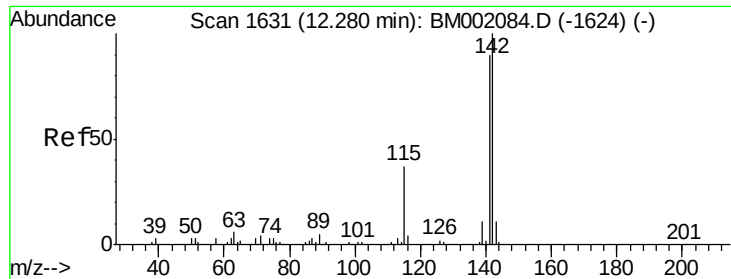
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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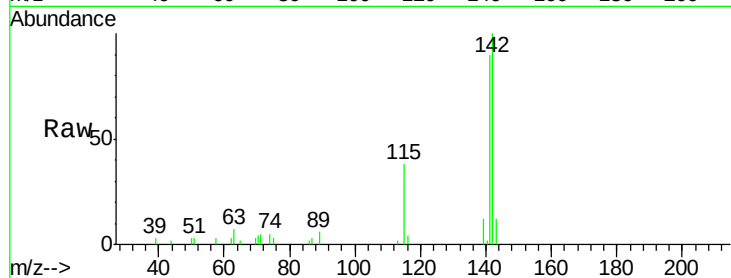




#35
 1-Methylnaphthalene
 Concen: 2.50 ng/ul
 RT: 12.28 min Scan# 1631
 Delta R.T. 0.00 min
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Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.4	72.4	108.6
116	3.6	3.2	4.8



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

