

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000354.D
 Acq On : 25 Jan 2015 04:03
 Operator : TP/IZ
 Sample : G1115-02DL 100X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 26 13:43:21 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 26 13:29:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	59327	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	231898	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	180933	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	452718	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	656180	20.00	ng/ul	-0.01
83) Perylene-d12	23.66	264	708611	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	945	0.70	ng/uL	0.00
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.15	67	431	0.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	288	0.08	ng/ul	-0.01
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	9.69	143	147	0.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	428	0.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	266	0.06	ng/ul	-0.12
43) Dimethylphthalate-d6	13.85	166	2867	0.22	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	3809	0.24	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.44	176	3315	0.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.29	188	6226	0.29	ng/ul	0.00
76) Pyrene-d10	19.58	212	6032	0.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	6488	0.20	ng/ul	0.00

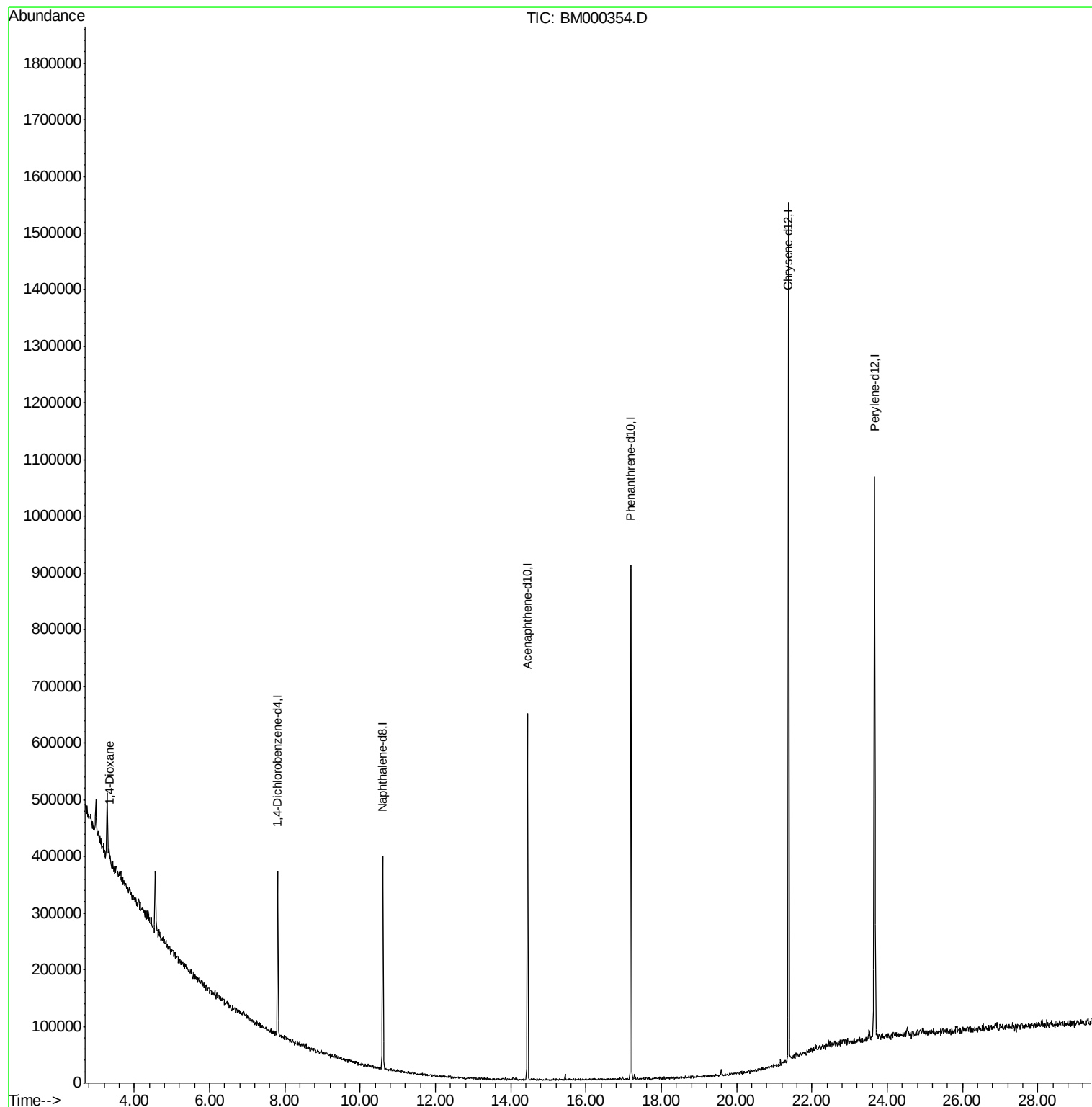
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.33	88	6484	3.54	ng/uL#	84

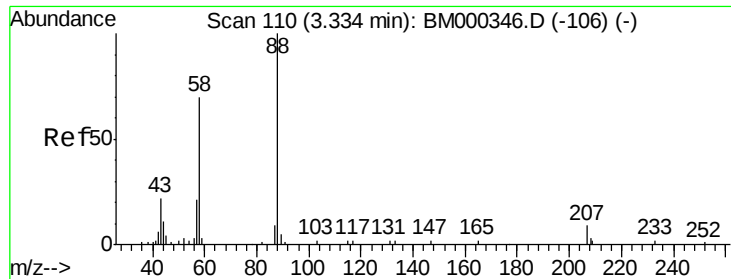
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.54 ng/uL

RT: 3.33 min Scan# 110

Delta R.T. -0.01 min

Lab File: BM000354.D

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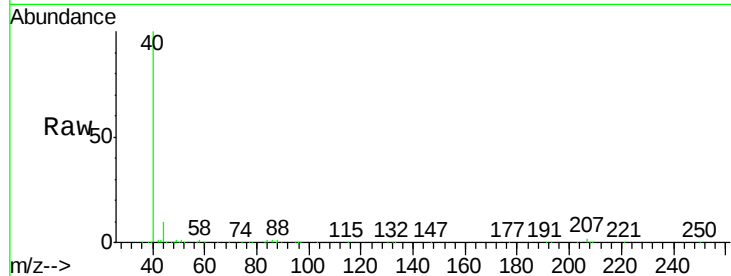
Tot Ion: 88 Resp: 6484

Ion Ratio Lower Upper

88 100

43 27.2 22.4 33.6

58 54.3 57.4 86.2#



Abundance Ion 88.00 (87.70 to 88.70): BM000354.D (-26) (-)

Ion 43.00 (42.70 to 43.70): BM000354.D (-26) (-)

Ion 58.00 (57.70 to 58.70): BM000354.D (-26) (-)

