

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012615\
 Data File : BM000361.D
 Acq On : 26 Jan 2015 18:07
 Operator : TP/IZ
 Sample : G1115-02RX
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK4RX

Quant Time: Jan 27 00:51:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 27 00:08:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	94016	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	350150	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	243796	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	546815	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	754773	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	768619	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	22341	10.42	ng/uL	-0.02
5) Phenol-d5	6.93	99	34353	4.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	124421	22.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	98814	17.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	60770	9.90	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	70630	26.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	63165	25.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	110623	20.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	792	0.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	469026	26.79	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	637242	29.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	16801	5.80	ng/ul	0.00
57) Fluorene-d10	15.40	176	476387	30.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	77283	26.79	ng/ul	0.00
70) Anthracene-d10	17.25	188	821784	31.65	ng/ul	0.00
76) Pyrene-d10	19.54	212	1016138	30.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	999814	28.60	ng/ul	0.00

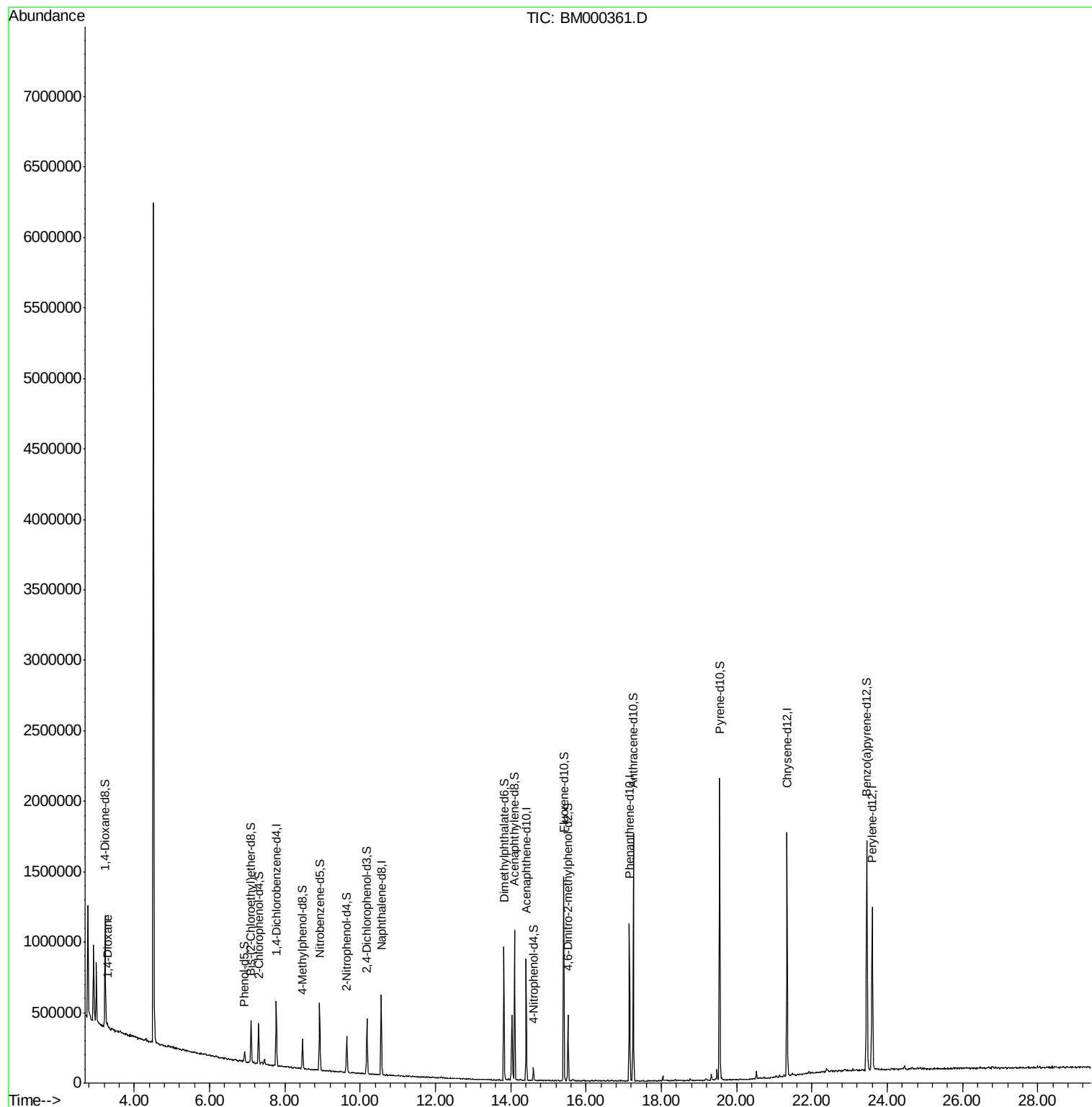
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.28	88	13334	4.59	ng/uL#	90

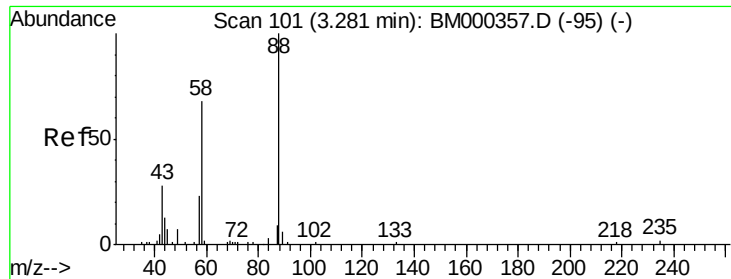
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 4.59 ng/uL

RT: 3.28 min Scan# 101

Delta R.T. -0.00 min

Lab File: BM000361.D

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BNA_M

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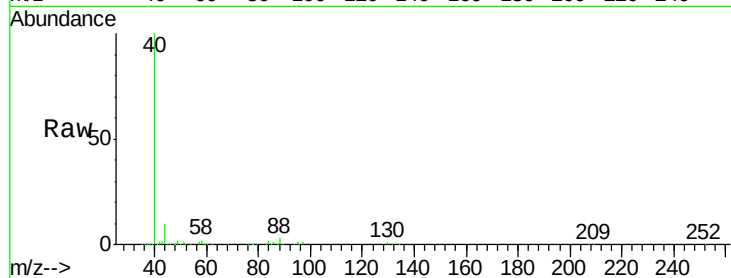
Tgt Ion: 88 Resp: 13334

Ion Ratio Lower Upper

88 100

43 34.7 22.4 33.6#

58 64.3 57.4 86.2



Abundance Ion 88.00 (87.70 to 88.70): BM000361.D (-16) (-)

Ion 43.00 (42.70 to 43.70): BM000361.D (-16) (-)

Ion 58.00 (57.70 to 58.70): BM000361.D (-16) (-)

