

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050218\
 Data File : BM014938.D
 Acq On : 03 May 2018 00:38
 Operator : SJ/JU
 Sample : J2638-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF3

Quant Time: May 03 06:55:47 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 06:51:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	395878	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1595908	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	788065	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1571057	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1491033	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1571031	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.64	96	67769	7.47	ng/uL	0.00
5) Phenol-d5	7.62	99	242994	7.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	730229	37.21	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	739781	28.90	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	434072	17.79	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	411655	35.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	429645	37.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	711495	30.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	66147	2.87	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2111567	34.33	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2535124	33.37	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	62334	5.46	ng/ul	0.00
57) Fluorene-d10	16.07	176	1784923	33.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	246029	28.94	ng/ul	0.00
70) Anthracene-d10	17.91	188	2586839	35.33	ng/ul	0.00
76) Pyrene-d10	20.15	212	2578851	36.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	2871499	37.20	ng/ul	0.00

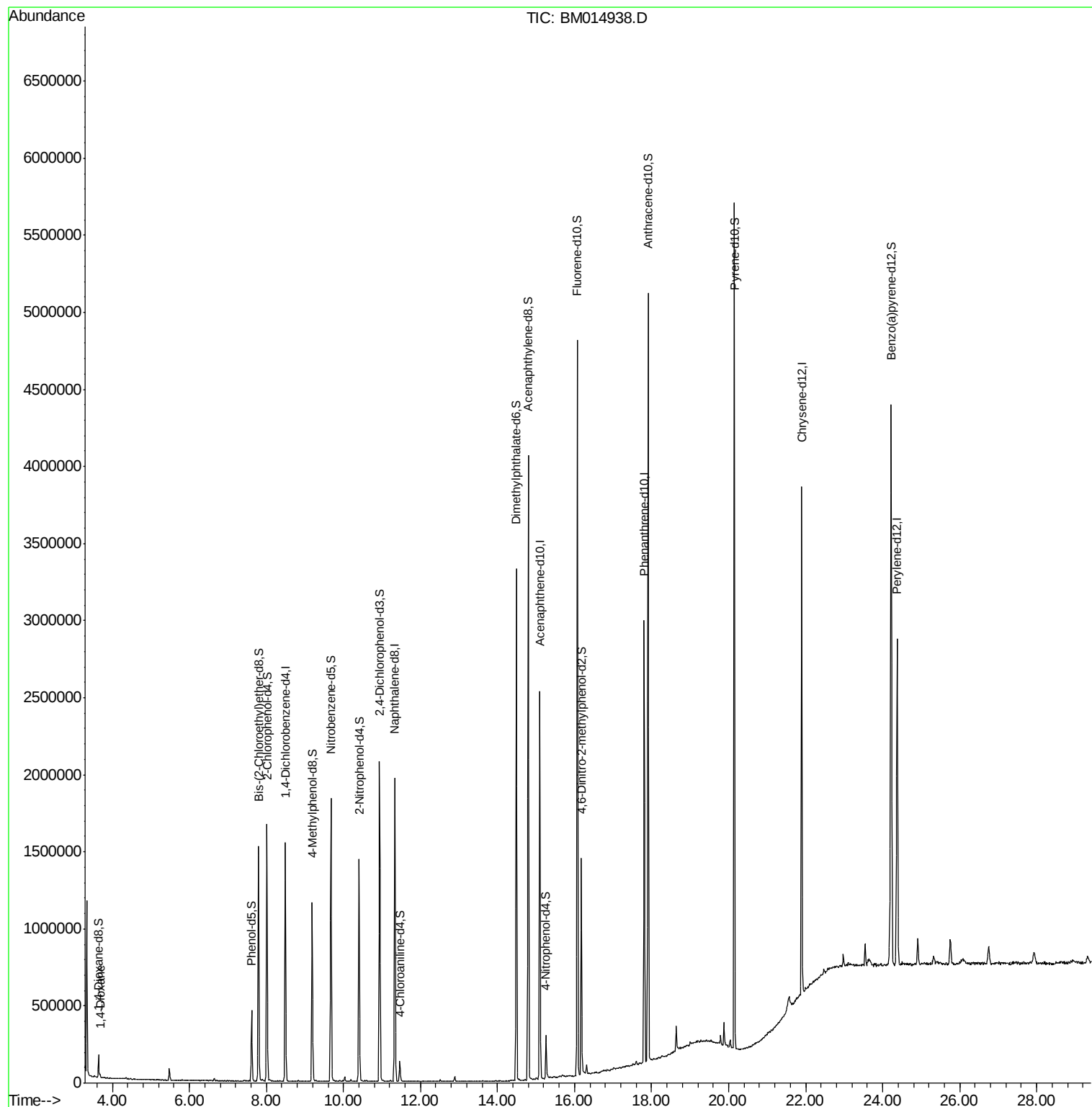
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.68	88	10626	1.114	ng/uL#	82

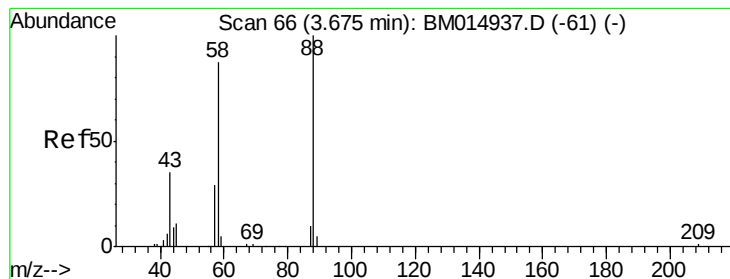
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.114 ng/uL

RT: 3.68 min Scan# 67

Delta R.T. 0.01 min

Lab File: BM014938.D

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Tot Ion: 88 Resp: 10626

Ion Ratio Lower Upper

88 100

43 36.9 48.0 72.0#

58 89.0 80.0 120.0

