

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014314.D
 Acq On : 20 Feb 2018 03:43
 Operator : SJ/JU
 Sample : J1570-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 20 04:18:12 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 20 03:49:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	73972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	341738	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.18	164	217910	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	532741	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	545135	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	487903	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10765	6.23	ng/uL	0.00
5) Phenol-d5	6.73	99	36992	5.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	127924	33.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	134638	28.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	1589	0.29	ng/ul	0.08
19) Nitrobenzene-d5	8.69	128	91919	36.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	95199	36.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	123267	22.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	743	0.14	ng/ul	-0.15
43) Dimethylphthalate-d6	13.61	166	663198	36.85	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	817280	36.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	2167	0.87	ng/ul	0.05
57) Fluorene-d10	15.19	176	589616	36.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	88738	27.77	ng/ul	0.00
70) Anthracene-d10	17.04	188	967410	37.64	ng/ul	0.00
76) Pyrene-d10	19.35	212	1122662	39.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	894203	37.66	ng/ul	0.00

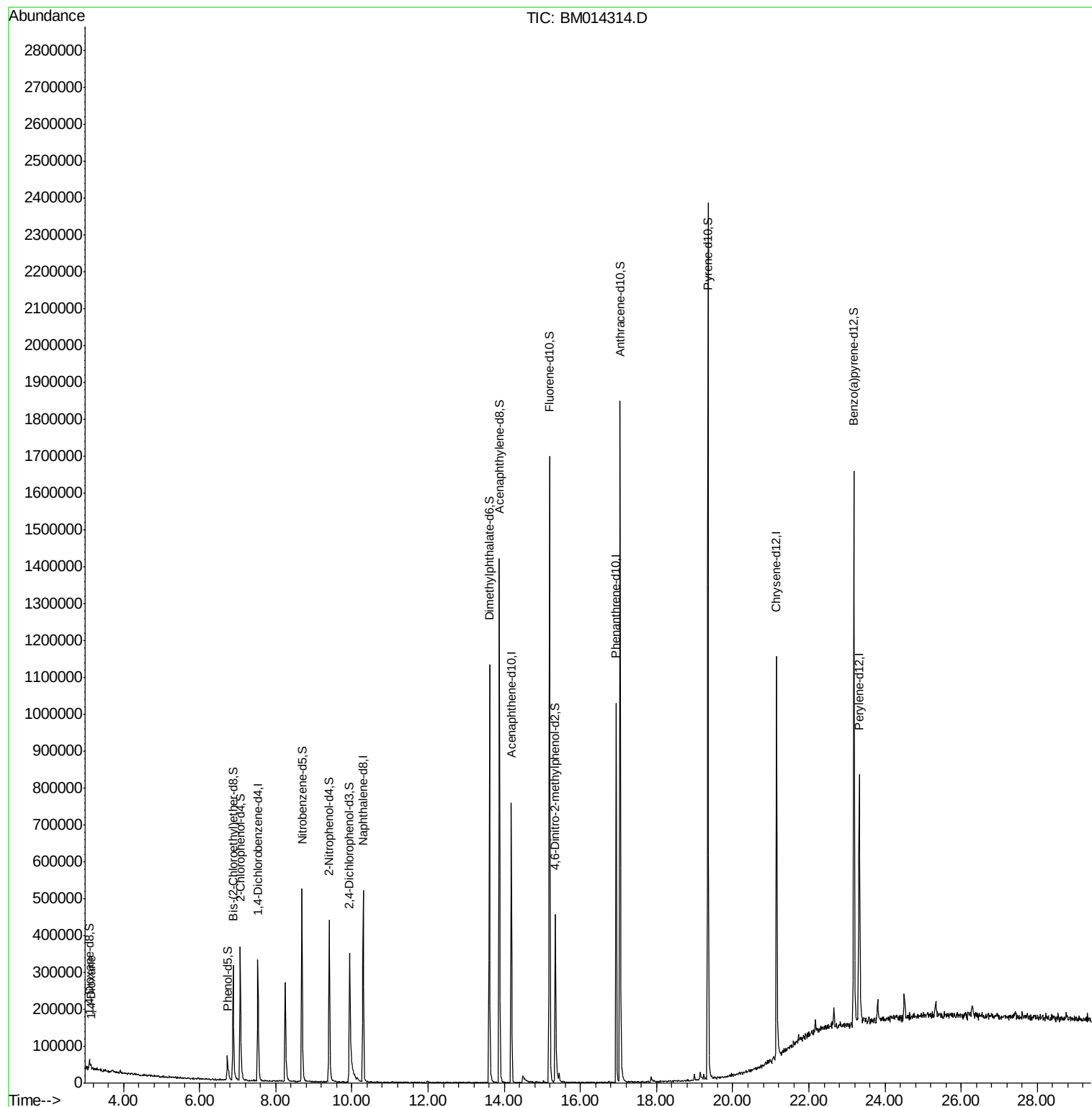
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.14	88	4971	2.589	ng/uL# 66

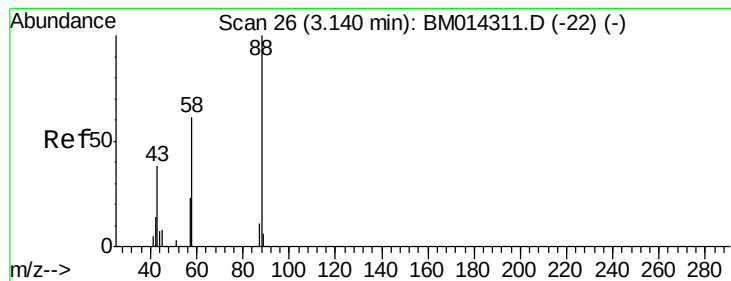
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.589 ng/uL

RT: 3.14 min Scan# 26

Delta R.T. 0.00 min

Lab File: BM014314.D

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Instrument :

BNA_M

ClientSampleId :

Tot Ion: 88 Resp: 4971

Ion Ratio Lower Upper

88 100

43 31.5 48.0 72.0#

58 68.5 80.0 120.0#

