

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012618\
 Data File : BM013842.D
 Acq On : 26 Jan 2018 14:07
 Operator : SJ/JU
 Sample : J1223-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 26 22:53:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 22:49:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	114532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	407438	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	218309	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	494781	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	567962	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	597697	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	13021	4.49	ng/uL	0.00
5) Phenol-d5	6.78	99	57297	6.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	156312	29.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	183988	25.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	105738	15.64	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	113796	35.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	118161	35.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	196227	30.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	250	0.04	ng/ul	0.06
43) Dimethylphthalate-d6	13.66	166	633743	35.22	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	787645	34.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	4874	1.67	ng/ul	0.03
57) Fluorene-d10	15.24	176	549487	34.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	84170	28.26	ng/ul	0.00
70) Anthracene-d10	17.09	188	852215	35.36	ng/ul	0.00
76) Pyrene-d10	19.39	212	974444	36.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1034907	37.67	ng/ul	0.00

Target Compounds

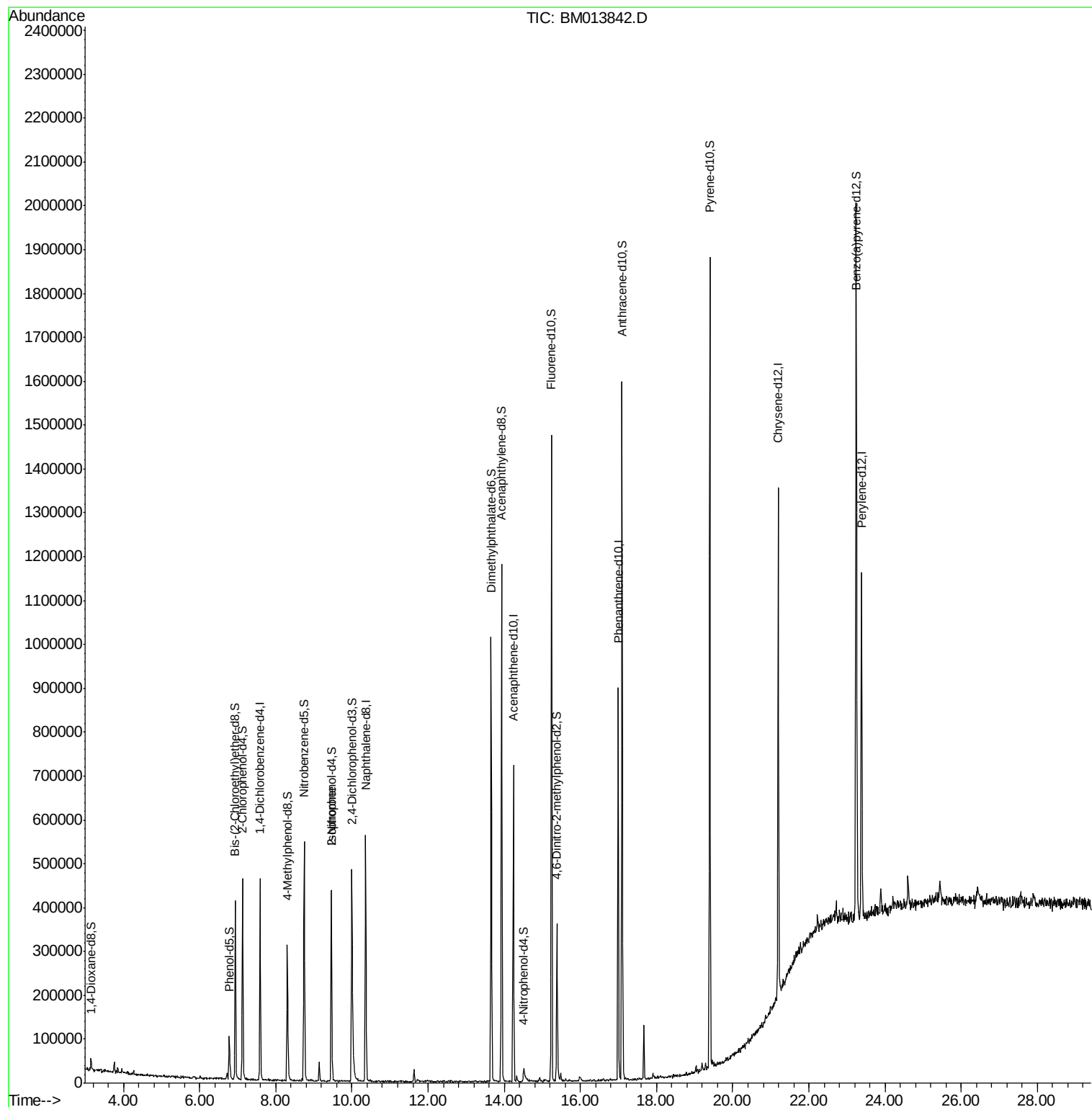
				Ovalue
21) Isophorone	9.46	82	14774	1.120 ng/ul# 76

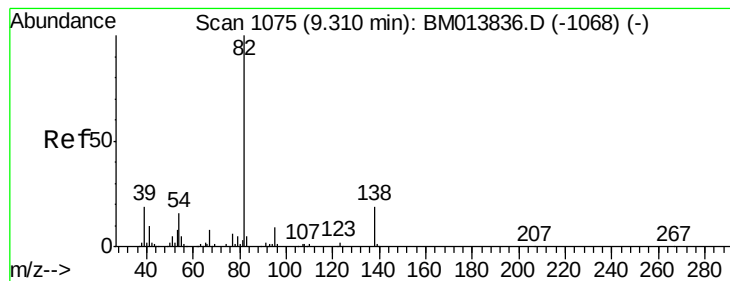
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012618\
Data File : BM013842.D
Acq On : 26 Jan 2018 14:07
Operator : SJ/JU
Sample : J1223-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jan 26 22:53:28 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 22:49:32 2018
Response via : Initial Calibration





#21

Isophorone

Concen: 1.120 ng/ul

RT: 9.46 min Scan# 1101

Delta R.T. 0.15 min

Lab File: BM013842.D

Acq: 26 Jan 2018 14:07

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 82 Resp: 14774

Ion Ratio Lower Upper

82 100

95 7.3 7.8 11.8#

138 0.0 11.9 17.9#

