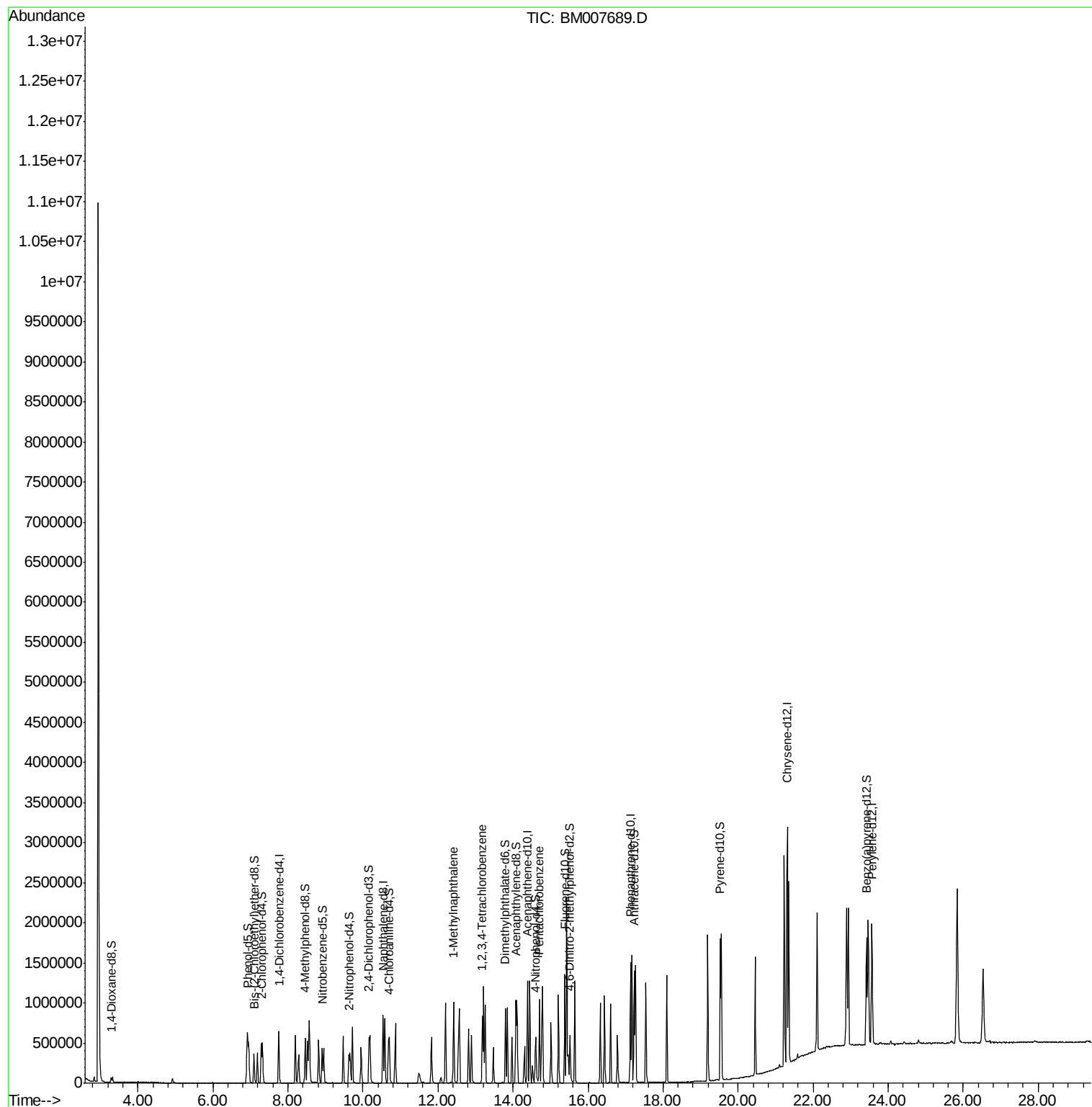


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
Data File : BM007689.D
Acq On : 20 Oct 2016 02:13
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02042

Quant Time: Oct 20 03:13:30 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 20 03:12:33 2016
Response via : Initial Calibration



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Quant Time: Oct 20 03:13:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 03:12:33 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	175929	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	674396	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	434605	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	858214	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1120781	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1130661	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	31648	7.68	ng/uL	0.00
3) Phenol-d5	6.93	99	260775	19.13	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	157390	19.48	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	209378	20.01	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	202105	18.87	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	95533	20.05	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	104045	20.01	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	207218	20.25	ng/ul	0.00
11) 4-Chloroaniline-d4	10.68	131	241344	20.79	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	595764	19.65	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	708053	19.92	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	89969	18.05	ng/ul	0.00
17) Fluorene-d10	15.38	176	512909	19.60	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.51	200	93589	18.00	ng/ul	0.00
20) Anthracene-d10	17.23	188	777394	19.92	ng/ul	0.00
24) Pyrene-d10	19.53	212	907851	20.01	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	983521	19.97	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.42	142	456266	19.66	ng/ul	99
21) 1,2,3,4-Tetrachlorobenzene	13.18	216	253568	20.28	ng/uL	99
22) Pentachlorobenzene	14.70	250	265681	20.33	ng/uL	99

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