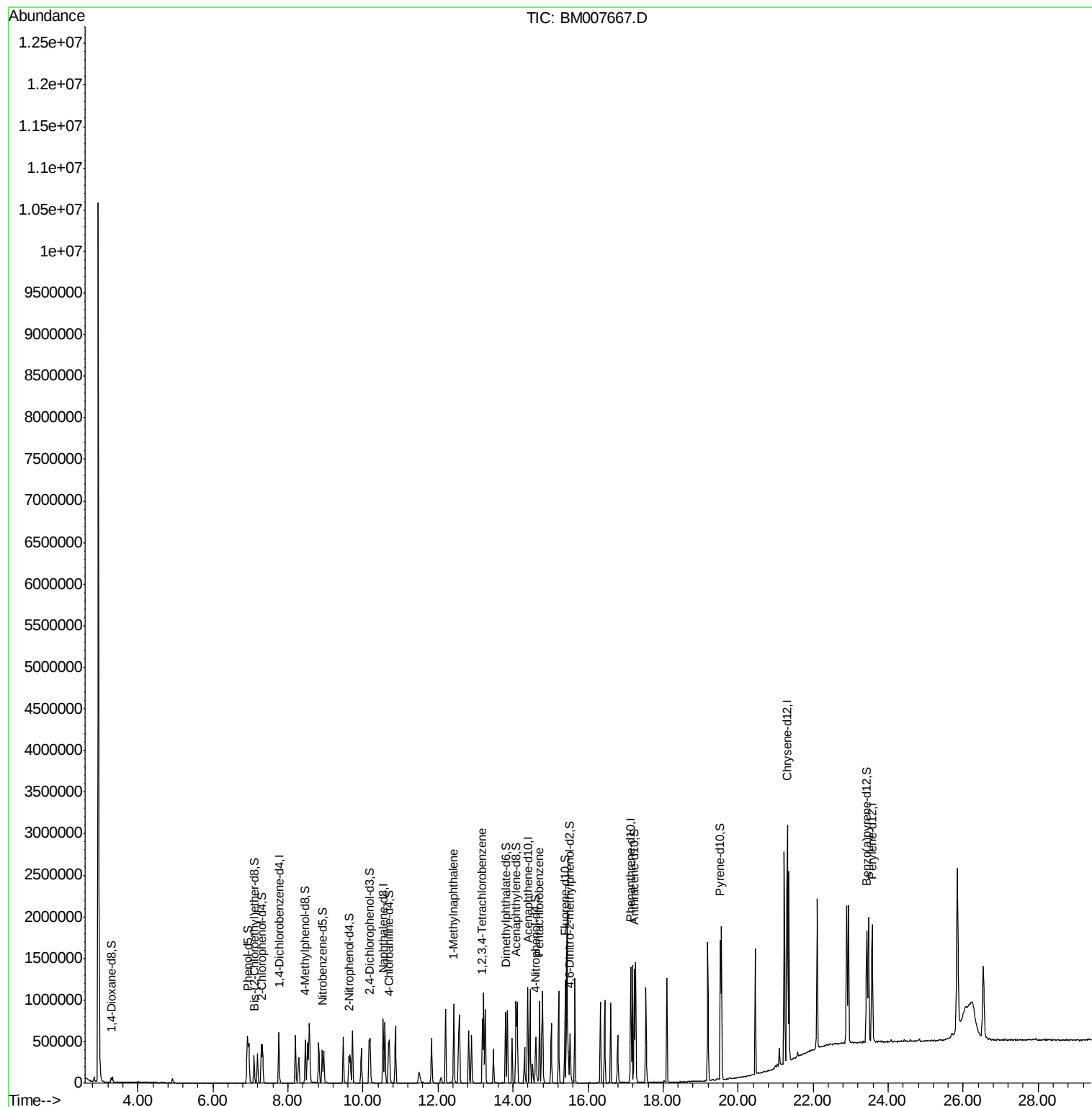


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
Data File : BM007667.D
Acq On : 19 Oct 2016 12:07
Operator : UM/SJ
Sample : SSTD02036
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02036

Quant Time: Oct 19 13:48:22 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 19 13:45:45 2016
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
 Data File : BM007667.D
 Acq On : 19 Oct 2016 12:07
 Operator : UM/SJ
 Sample : SSTD02036
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Quant Time: Oct 19 13:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 19 13:45:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	161547	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	619646	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	401219	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	823589	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1092965	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1110088	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	29504	9.34	ng/uL	0.00
3) Phenol-d5	6.93	99	240332	15.75	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	147040	18.34	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	192113	17.03	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	189382	14.23	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	87239	19.18	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	94452	17.78	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	187987	17.77	ng/ul	0.00
11) 4-Chloroaniline-d4	10.68	131	223271	16.92	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	564135	16.30	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	663833	16.55	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	86011	13.16	ng/ul	0.00
17) Fluorene-d10	15.39	176	483390	16.15	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.52	200	90774	17.53	ng/ul	0.00
20) Anthracene-d10	17.23	188	742885	19.31	ng/ul	0.00
24) Pyrene-d10	19.53	212	873009	19.12	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	963627	18.87	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.42	142	425542	17.53	ng/ul	96
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	236166	23.75	ng/uL	99
22) Pentachlorobenzene	14.71	250	248113	22.59	ng/uL	99

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