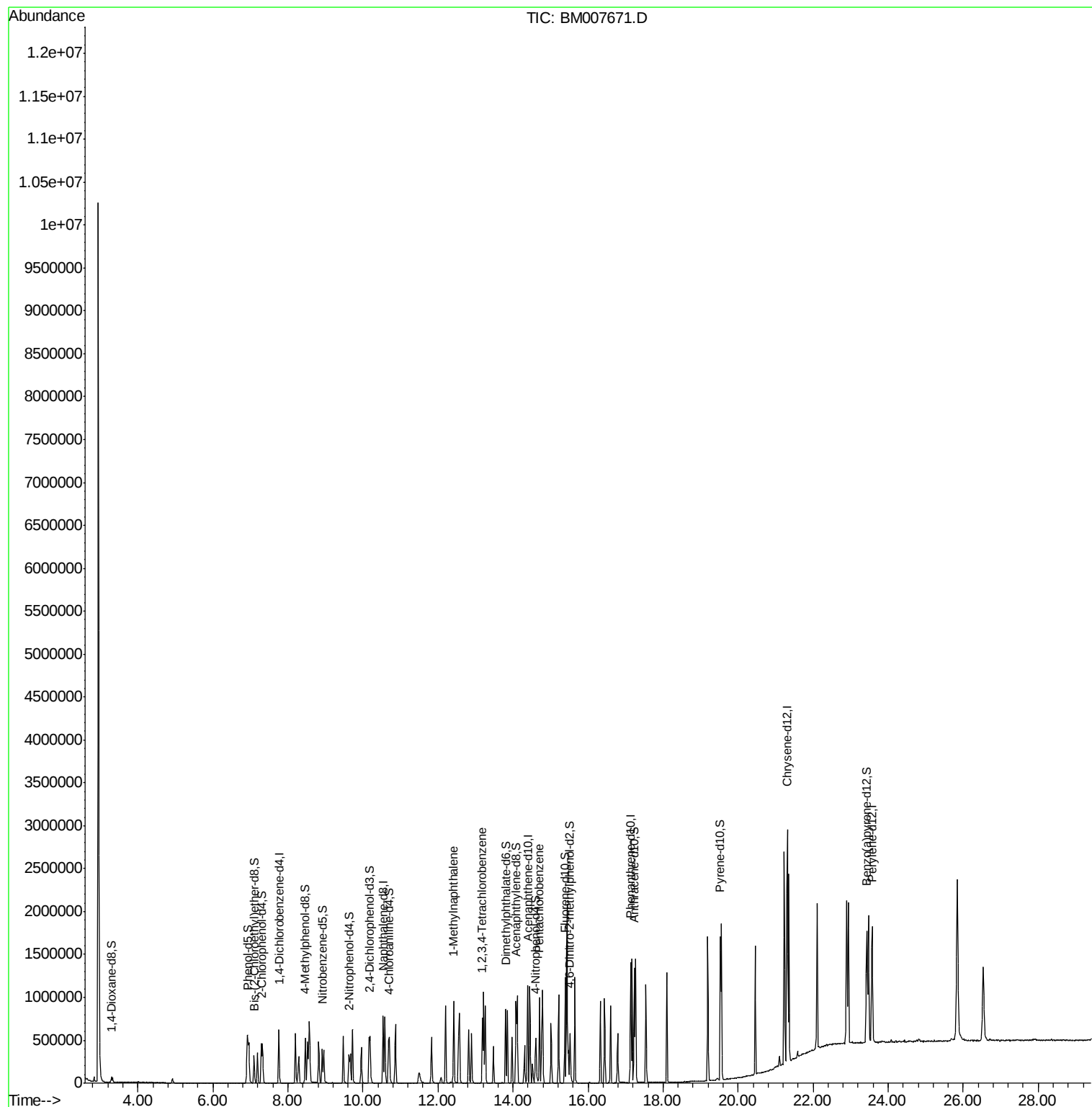


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
Data File : BM007671.D
Acq On : 19 Oct 2016 14:43
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02040

Quant Time: Oct 19 15:20:16 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 19 14:54:51 2016
Response via : Initial Calibration



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Quant Time: Oct 19 15:20:16 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 19 14:54:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	160879	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	627803	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	402691	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	817207	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1073387	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1075618	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	29932	7.94	ng/uL	0.00
3) Phenol-d5	6.93	99	244625	19.62	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	143529	19.43	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	195944	20.48	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	190647	19.46	ng/ul	0.00
8) Nitrobenzene-d5	8.92	128	88805	20.03	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	98339	20.32	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	188805	19.82	ng/ul	0.00
11) 4-Chloroaniline-d4	10.68	131	228943	21.18	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	562780	20.03	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	672469	20.42	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	88411	19.14	ng/ul	0.00
17) Fluorene-d10	15.39	176	486482	20.07	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.52	200	92503	18.68	ng/ul	0.00
20) Anthracene-d10	17.23	188	739507	19.90	ng/ul	0.00
24) Pyrene-d10	19.53	212	863091	19.86	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	954472	20.37	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.42	142	426537	19.74	ng/ul	98
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	240396	20.19	ng/uL	99
22) Pentachlorobenzene	14.71	250	252654	20.31	ng/uL	99

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