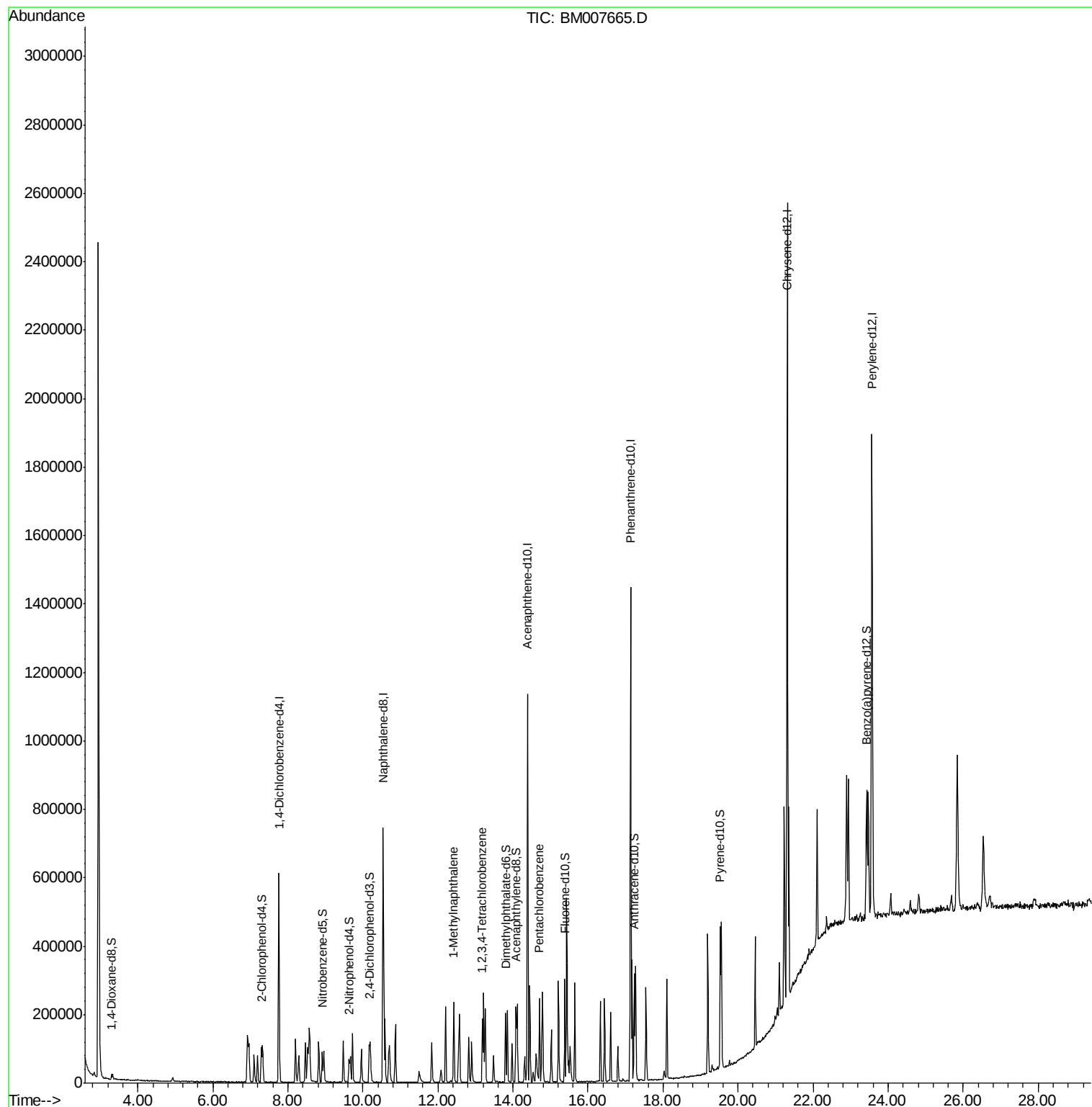


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
Data File : BM007665.D
Acq On : 19 Oct 2016 10:50
Operator : UM/SJ
Sample : SSTD00534
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD00534

Quant Time: Oct 19 14:06:24 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



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	159701	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	605051	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	395357	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	802657	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1069926	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1103280	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.30	96	7766	2.49	ng/uL	0.00
3) Phenol-d5	0.00	99	0d	0.00	ng/ul	
4) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
5) 2-Chlorophenol-d4	7.29	132	44970	4.03	ng/ul	0.00
6) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
8) Nitrobenzene-d5	8.92	128	19166	4.31	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	19825	3.82	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	42331	4.10	ng/ul	0.00
11) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
14) Dimethylphthalate-d6	13.80	166	134628	3.95	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	149905	3.79	ng/ul	0.00
16) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
17) Fluorene-d10	15.38	176	117740	3.99	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
20) Anthracene-d10	17.23	188	179636	4.79	ng/ul	0.00
24) Pyrene-d10	19.53	212	211152	4.72	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	229501	4.52	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.42	142	103260	4.36	ng/ul	96
21) 1,2,3,4-Tetrachlorobenzene	13.19	216	58002	5.98	ng/uL	97
22) Pentachlorobenzene	14.71	250	61607	5.76	ng/uL	98

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