

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052016\
 Data File : BM005536.D
 Acq On : 21 May 2016 01:56
 Operator : UM/SJ
 Sample : PB90621BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK21

Quant Time: May 21 03:34:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 21 03:34:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	111587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	489728	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	291737	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	673338	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	771445	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	773054	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	15065	5.91	ng/uL	0.00
5) Phenol-d5	6.99	99	274024	29.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	166814	31.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	224847	29.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	226781	30.26	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	111540	29.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	125066	30.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	218260	28.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	320779	41.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	759324	31.88	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	900710	30.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	129994	28.86	ng/ul	0.00
57) Fluorene-d10	15.44	176	637411	30.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	97924	25.28	ng/ul	0.00
70) Anthracene-d10	17.29	188	1002365	31.25	ng/ul	0.00
76) Pyrene-d10	19.58	212	1108897	31.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1124673	31.16	ng/ul	0.00

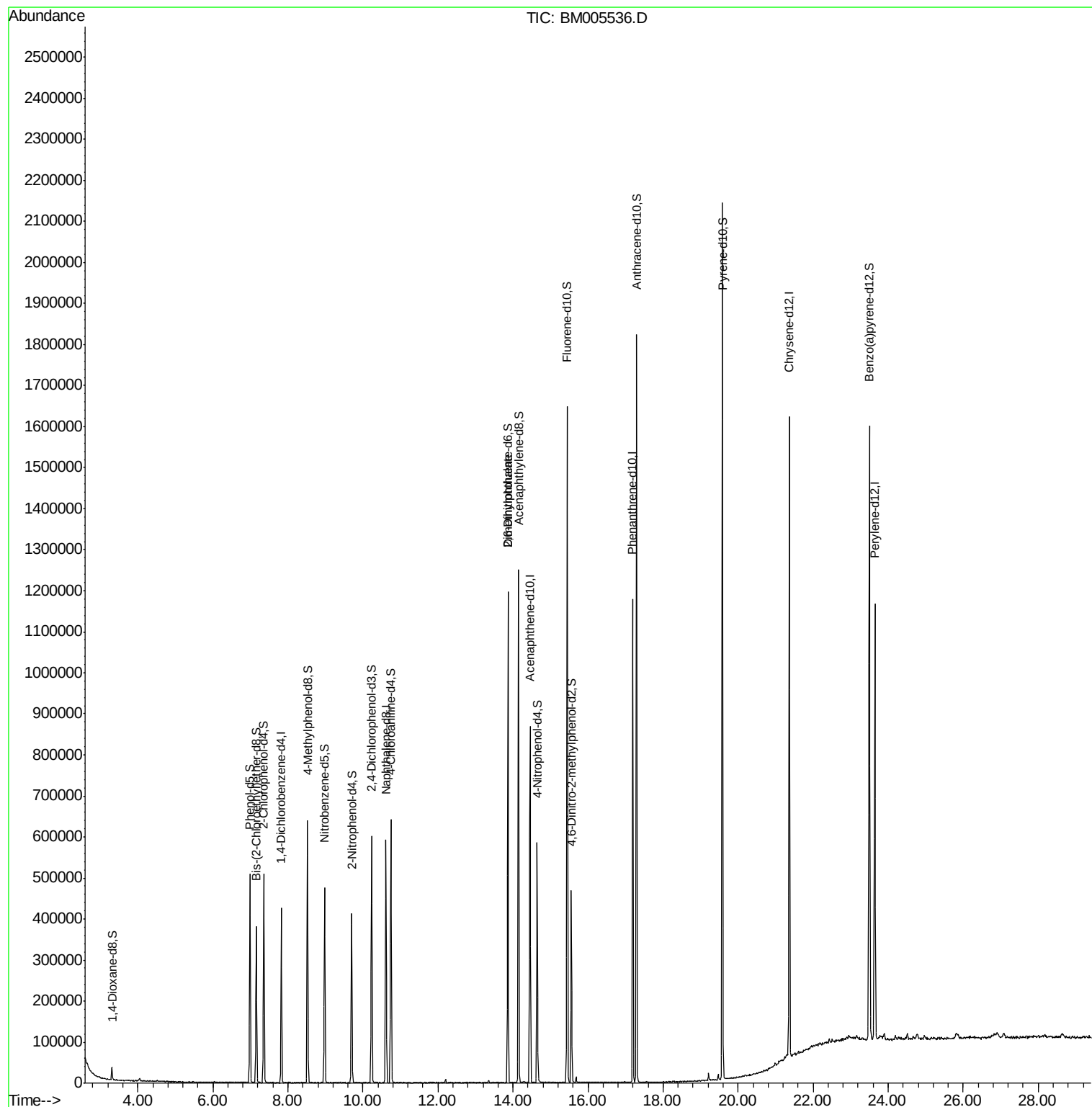
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.87	165	5117	1.08 ng/ul#	35

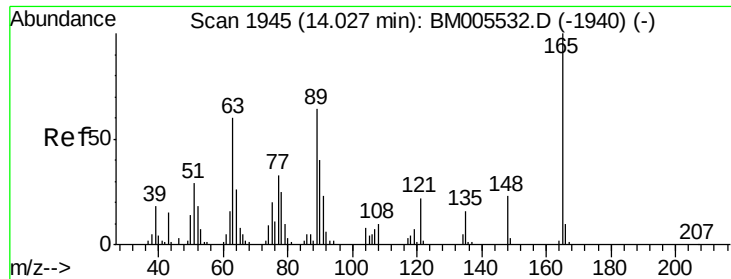
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.08 ng/ul
 RT: 13.87 min Scan# 1918
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	34.1	17.4	26.0#

