

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
 Data File : BM009349.D
 Acq On : 23 Mar 2017 19:26
 Operator : SJ/MA
 Sample : I2357-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XT5

Quant Time: Mar 24 04:32:59 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 04:32:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	118136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	448587	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	263299	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	591474	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	817732	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	789873	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	15568	5.02	ng/uL	0.00
5) Phenol-d5	7.01	99	89830	8.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	271180	35.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	211531	29.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	143879	18.04	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	119990	36.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	131692	36.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	230725	32.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	17936	2.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	757857	40.93	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	939265	40.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	22272	6.52	ng/ul	0.00
57) Fluorene-d10	15.49	176	708791	41.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	112866	30.19	ng/ul	0.00
70) Anthracene-d10	17.34	188	1130438	40.07	ng/ul	0.00
78) Pyrene-d10	19.64	212	1324174	38.20	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1425201	39.18	ng/ul	0.00

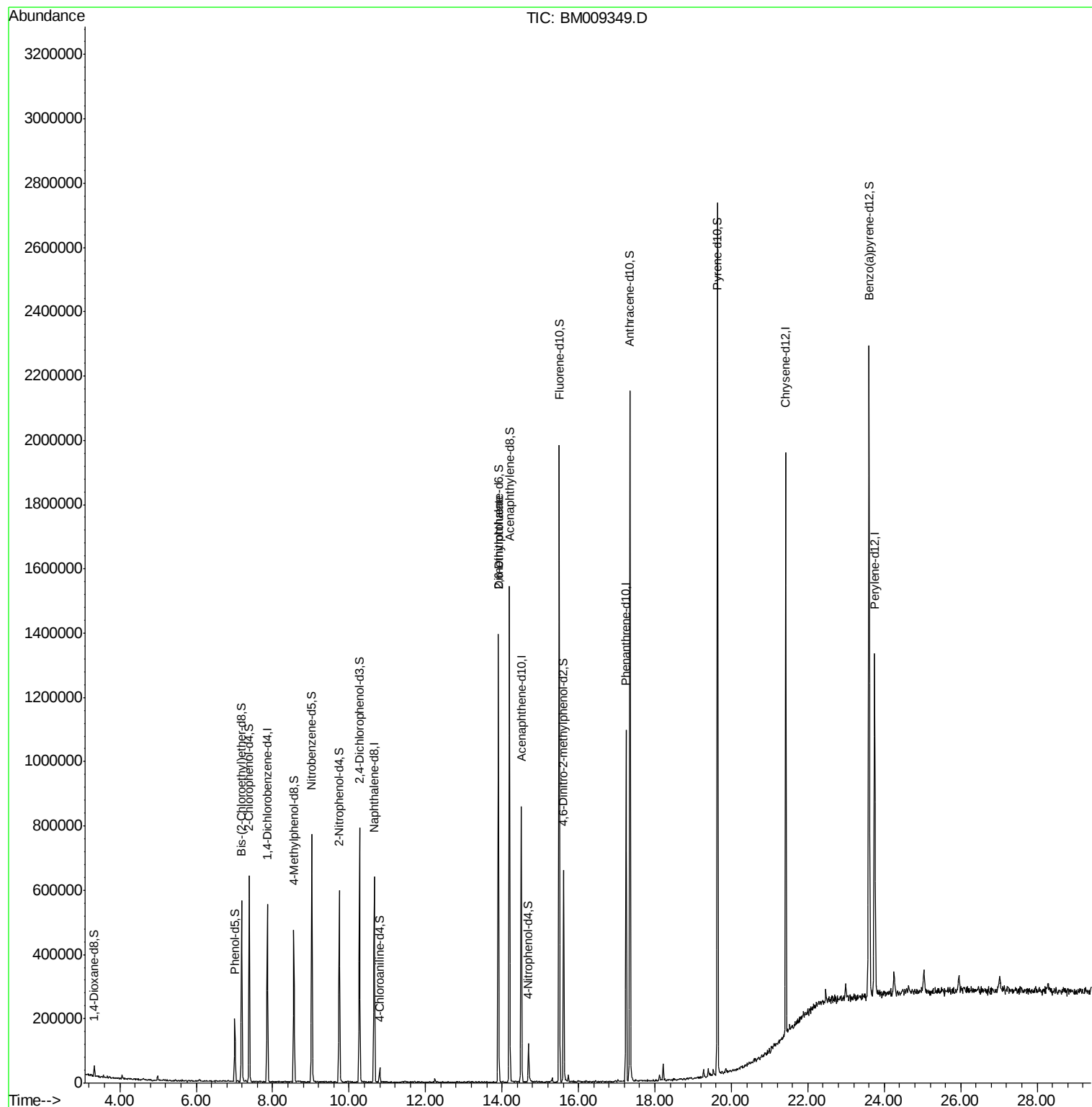
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.91	165	4531	1.27	ng/ul#	39

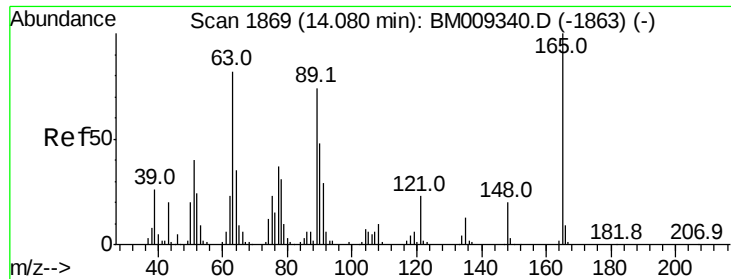
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.27 ng/ul
 RT: 13.91 min Scan# 1840
 Delta R.T. -0.17 min
 Lab File: BM009349.D
 Acq: 23 Mar 2017 19:26

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Tot Ion:165 Resp: 4531
 Ion Ratio Lower Upper
 165 100
 89 0.0 42.4 63.6#
 121 33.3 16.6 24.8#

