

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005434.D
 Acq On : 13 May 2016 16:02
 Operator : UM/SJ
 Sample : H2874-24
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4097

Quant Time: May 14 00:21:05 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	83245	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	390856	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	254183	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	612067	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	741270	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	681598	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	2104	1.19	ng/uL	0.00
5) Phenol-d5	6.93	99	43440	5.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	130491	30.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	137565	24.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	88782	14.23	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	92337	33.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	107668	34.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	164782	28.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	12549	1.78	ng/ul	0.01
43) Dimethylphthalate-d6	13.80	166	645375	31.68	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	760949	31.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	17590	4.73	ng/ul	0.01
57) Fluorene-d10	15.39	176	552422	31.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	106108	30.82	ng/ul	0.00
70) Anthracene-d10	17.24	188	887156	32.79	ng/ul	0.00
76) Pyrene-d10	19.54	212	1037152	30.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	980181	32.49	ng/ul	0.00

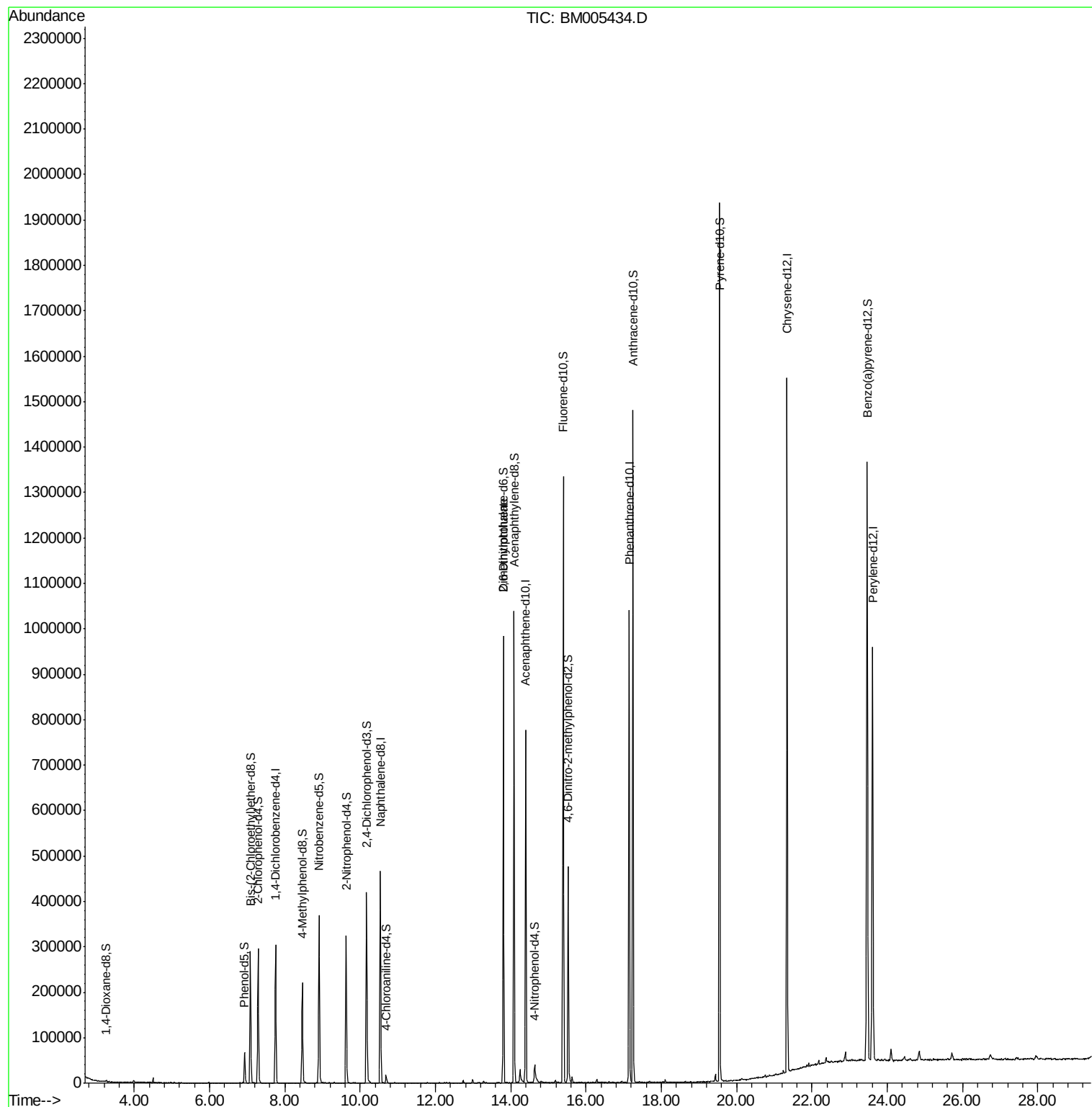
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.81	165	4492	1.12	ng/ul#	38

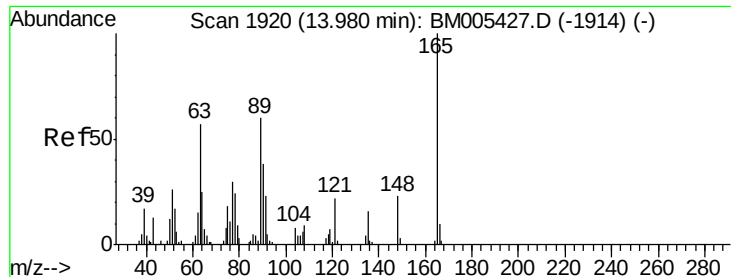
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.12 ng/ul
 RT: 13.81 min Scan# 1891
 Delta R.T. -0.17 min
 Lab File: BM005434.D
 Acq: 13 May 2016 16:02

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Tgt Ion:165 Resp: 4492
 Ion Ratio Lower Upper
 165 100
 89 0.0 52.2 78.4#
 121 20.3 21.0 31.4#

