

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005182.D
 Acq On : 30 Apr 2016 20:12
 Operator : UM/SJ
 Sample : H2782-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Quant Time: May 01 04:16:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 01 04:14:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	38089	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	179787	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	111642	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	243050	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	223581	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	203949	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	702	0.94	ng/uL	0.00
5) Phenol-d5	6.96	99	17415	5.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	57992	32.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	59988	24.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	37401	14.00	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	38999	31.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	44510	32.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	73430	27.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	3222	1.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	294306	33.38	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	346377	32.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	4225	2.74	ng/ul	0.00
57) Fluorene-d10	15.42	176	252978	32.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	35363	25.58	ng/ul	0.00
70) Anthracene-d10	17.27	188	378336	34.71	ng/ul	0.00
76) Pyrene-d10	19.57	212	389888	38.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	324822	35.55	ng/ul	0.00

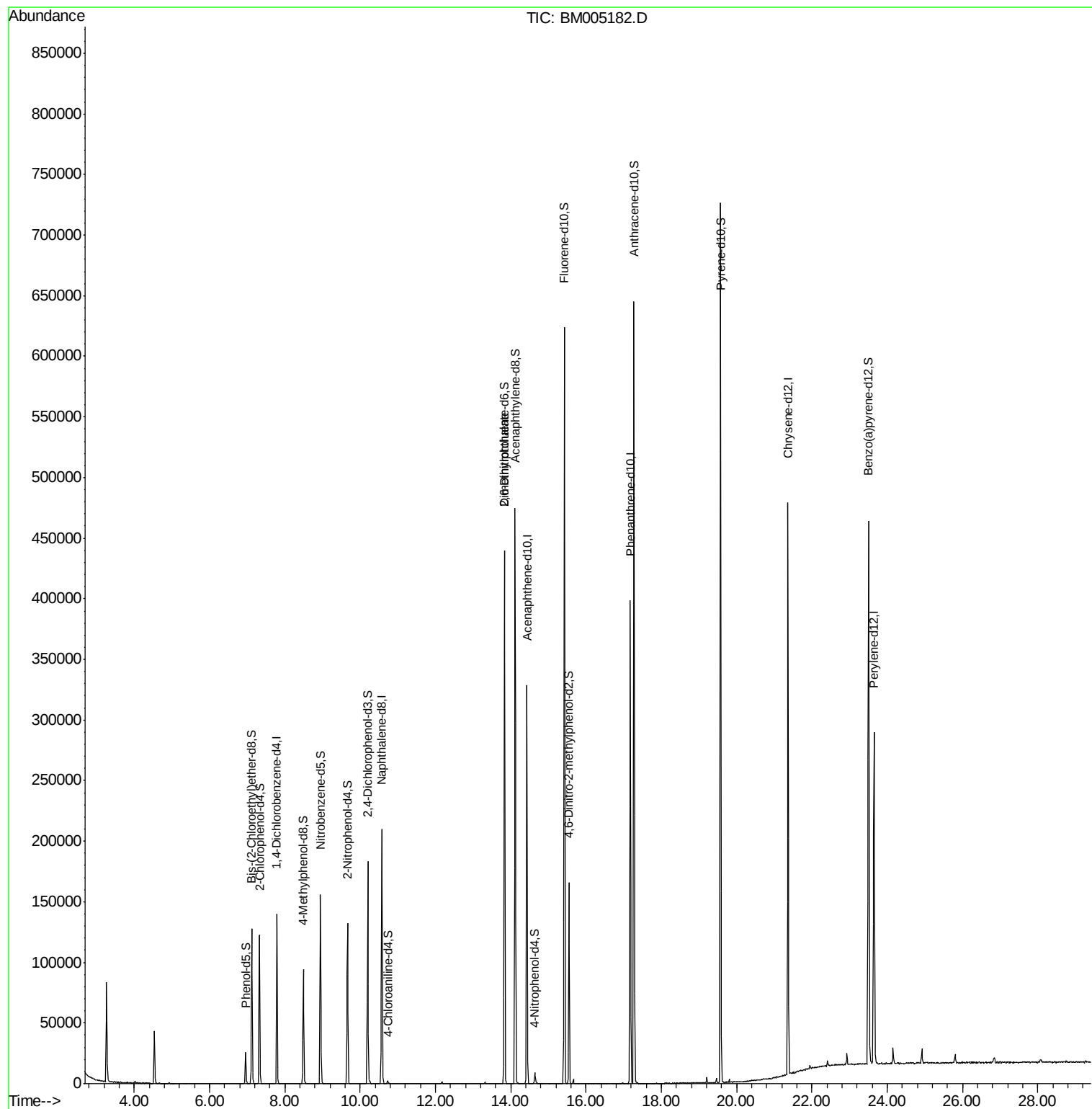
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.84	165	1813	1.06 ng/ul#	41

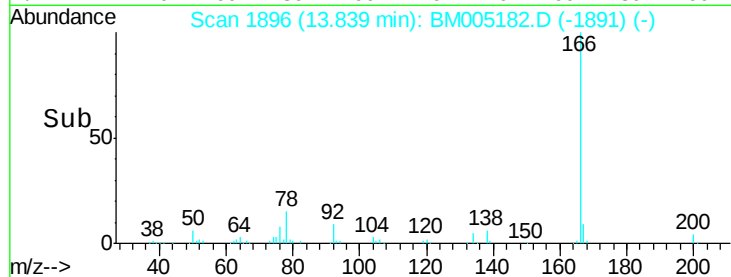
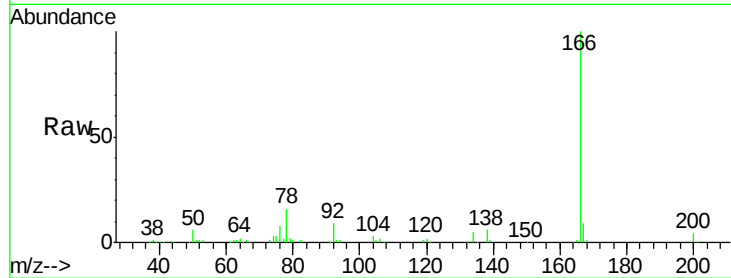
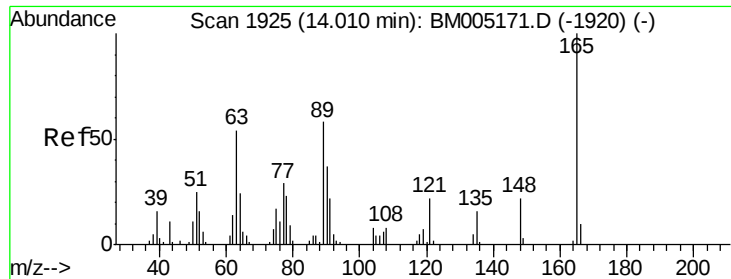
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.06 ng/ul

RT: 13.84 min Scan# 1896

Delta R.T. -0.17 min

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Tgt Ion:165 Resp: 1813

Ion Ratio Lower Upper

165 100

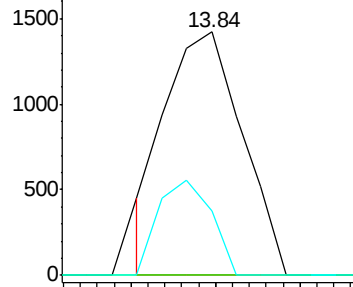
89 0.0 43.1 64.7#

121 26.6 16.0 24.0#

Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E



Time-->