

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021516\
 Data File : BM004275.D
 Acq On : 16 Feb 2016 01:18
 Operator : SJ/UM
 Sample : H1416-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9QF3

Quant Time: Feb 16 03:14:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM021216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 16 02:45:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	35422	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	163772	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	91134	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	180814	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	151331	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	144227	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.11	96	1143	1.63	ng/uL	0.00
5) Phenol-d5	6.83	99	27255	9.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	50764	33.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	76543	30.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	51347	21.19	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	43958	34.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	50562	35.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	81477	32.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	5622	1.86	ng/ul	0.01
44) Dimethylphthalate-d6	13.72	166	256550	33.83	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	314673	34.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	9127	7.44	ng/ul	0.02
58) Fluorene-d10	15.30	176	215725	33.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.44	200	33574	30.49	ng/ul	0.00
71) Anthracene-d10	17.16	188	303296	34.31	ng/ul	0.00
79) Pyrene-d10	19.47	212	284104	35.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	264815	34.41	ng/ul	0.01

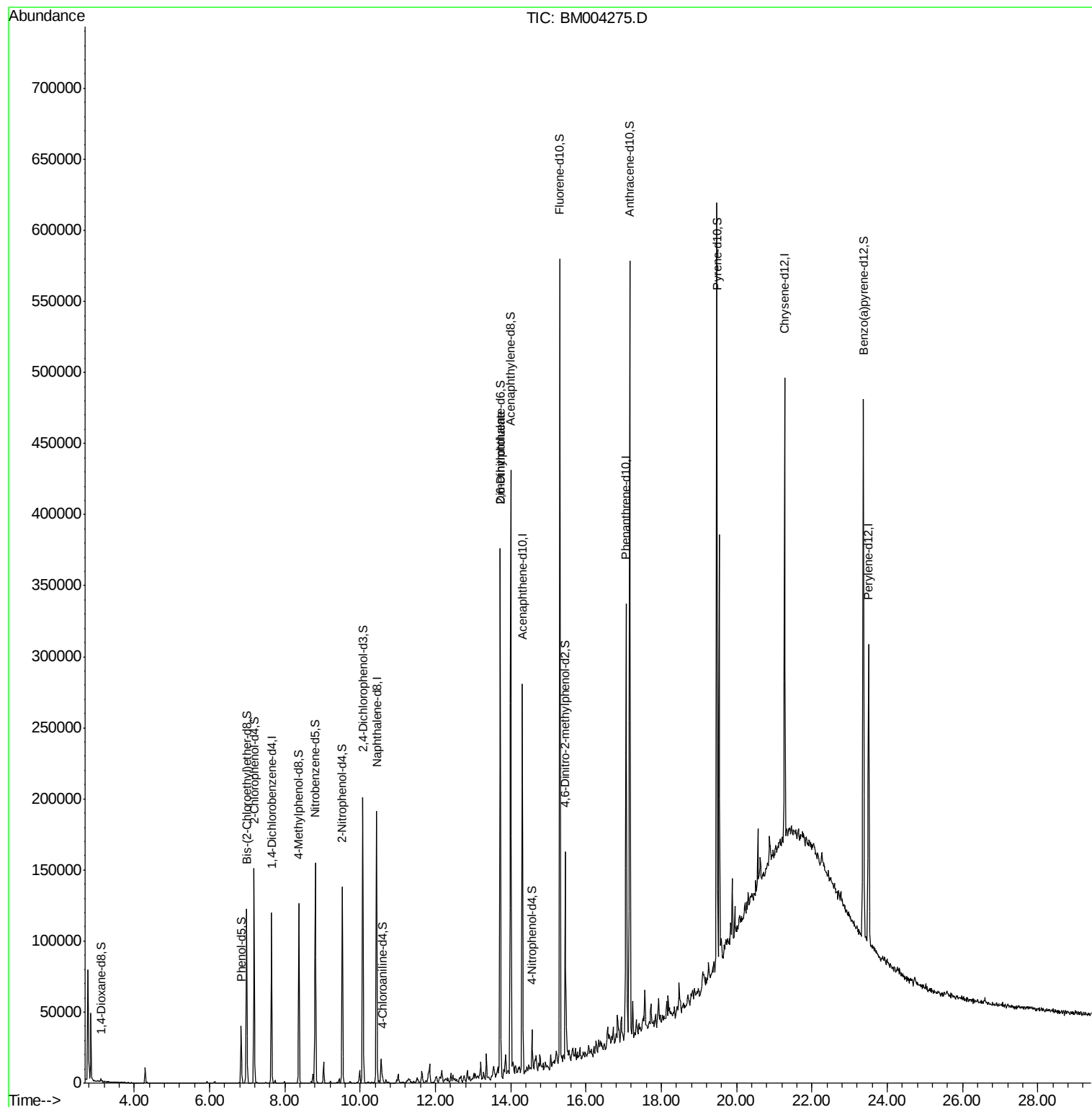
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.72	165	1801	1.15	ng/ul#	35

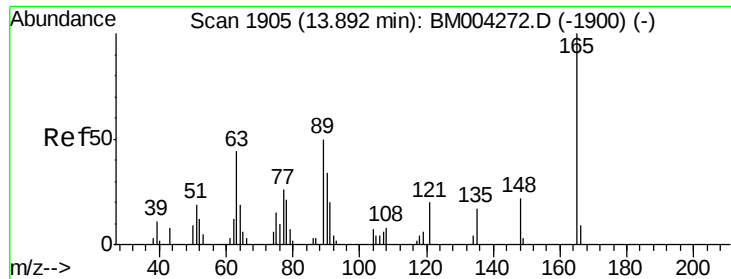
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.15 ng/ul

RT: 13.72 min Scan# 1876

Delta R.T. -0.17 min

Lab File: BM004275.D

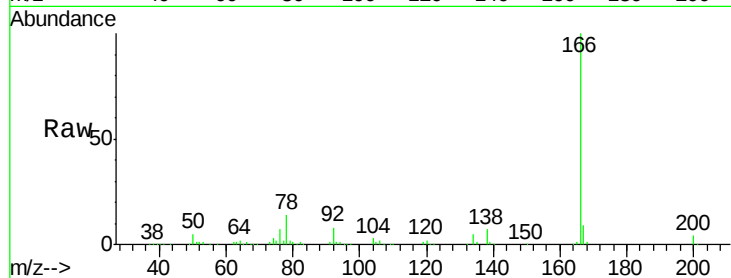
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Tgt Ion:	165	Resp:	1801
Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	38.7	16.6	24.8#

