

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005216.D
 Acq On : 03 May 2016 05:56
 Operator : UM/SJ
 Sample : H2782-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD8

Quant Time: May 03 07:34:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	44198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	227518	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	145791	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	334269	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	313595	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	257275	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	1097	1.26	ng/uL	0.00
5) Phenol-d5	6.96	99	19936	5.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	69663	33.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	70059	24.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	43368	13.99	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	47817	30.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	54571	31.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	89652	26.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1967	0.50	ng/ul	0.02
43) Dimethylphthalate-d6	13.83	166	341642	29.67	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	413001	30.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	4925	2.45	ng/ul	0.00
57) Fluorene-d10	15.42	176	300353	29.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	45932	24.16	ng/ul	0.00
70) Anthracene-d10	17.27	188	465803	31.08	ng/ul	0.00
76) Pyrene-d10	19.57	212	495719	34.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	356194	30.90	ng/ul	0.00

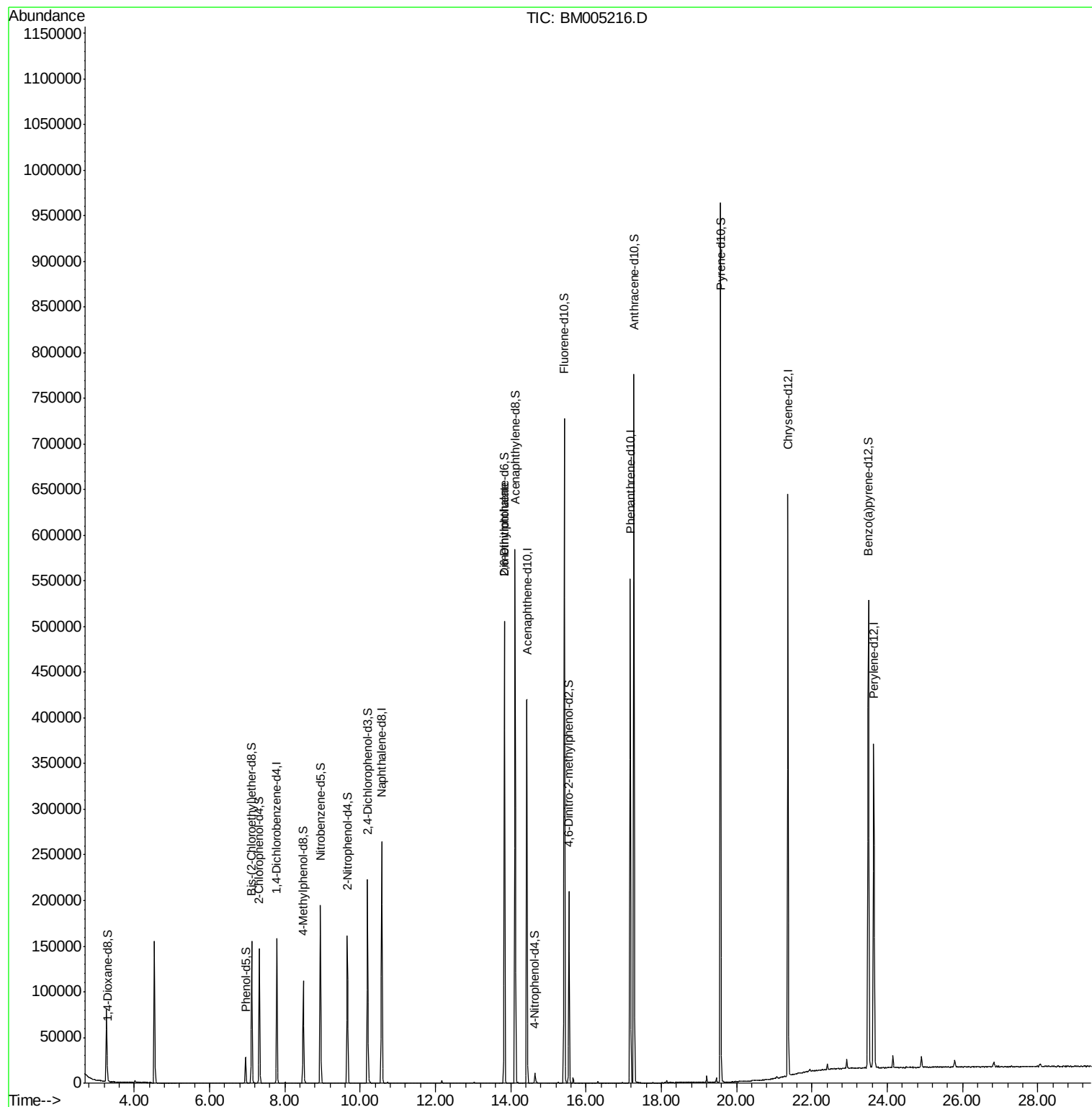
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.83	165	2512	1.13	ng/ul#	39

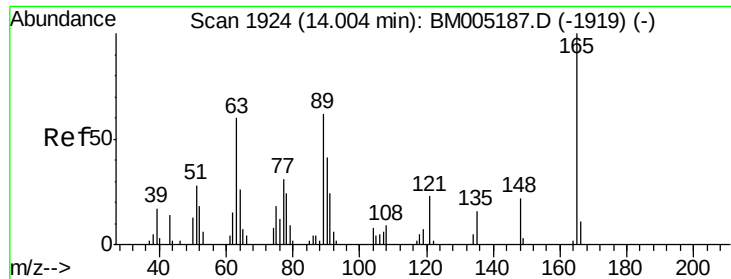
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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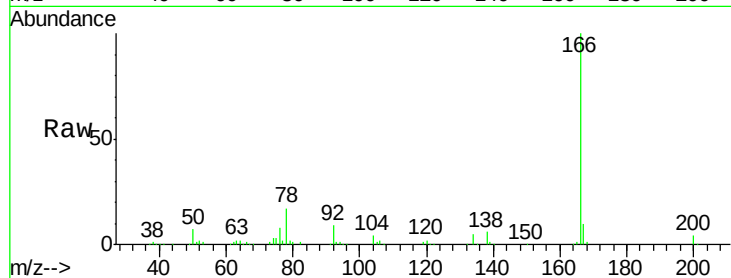




#45
 2,6-Dinitrotoluene
 Concen: 1.13 ng/ul
 RT: 13.83 min Scan# 1895
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	29.7	16.0	24.0#



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

