

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005210.D
 Acq On : 03 May 2016 02:05
 Operator : UM/SJ
 Sample : PB90243BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK43

Quant Time: May 03 03:26:59 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	46058	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	220919	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	137887	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	312683	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	297354	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	238755	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	6188	6.83	ng/uL	0.00
5) Phenol-d5	6.95	99	124755	32.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	77445	35.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	99536	33.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	104827	32.45	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	51916	33.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	59530	34.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	101615	31.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	147476	38.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	358539	32.92	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	425291	32.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	52065	27.35	ng/ul	0.00
57) Fluorene-d10	15.42	176	304487	31.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	45734	25.71	ng/ul	0.00
70) Anthracene-d10	17.27	188	476169	33.96	ng/ul	0.00
76) Pyrene-d10	19.57	212	513967	37.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	374753	35.03	ng/ul	0.00

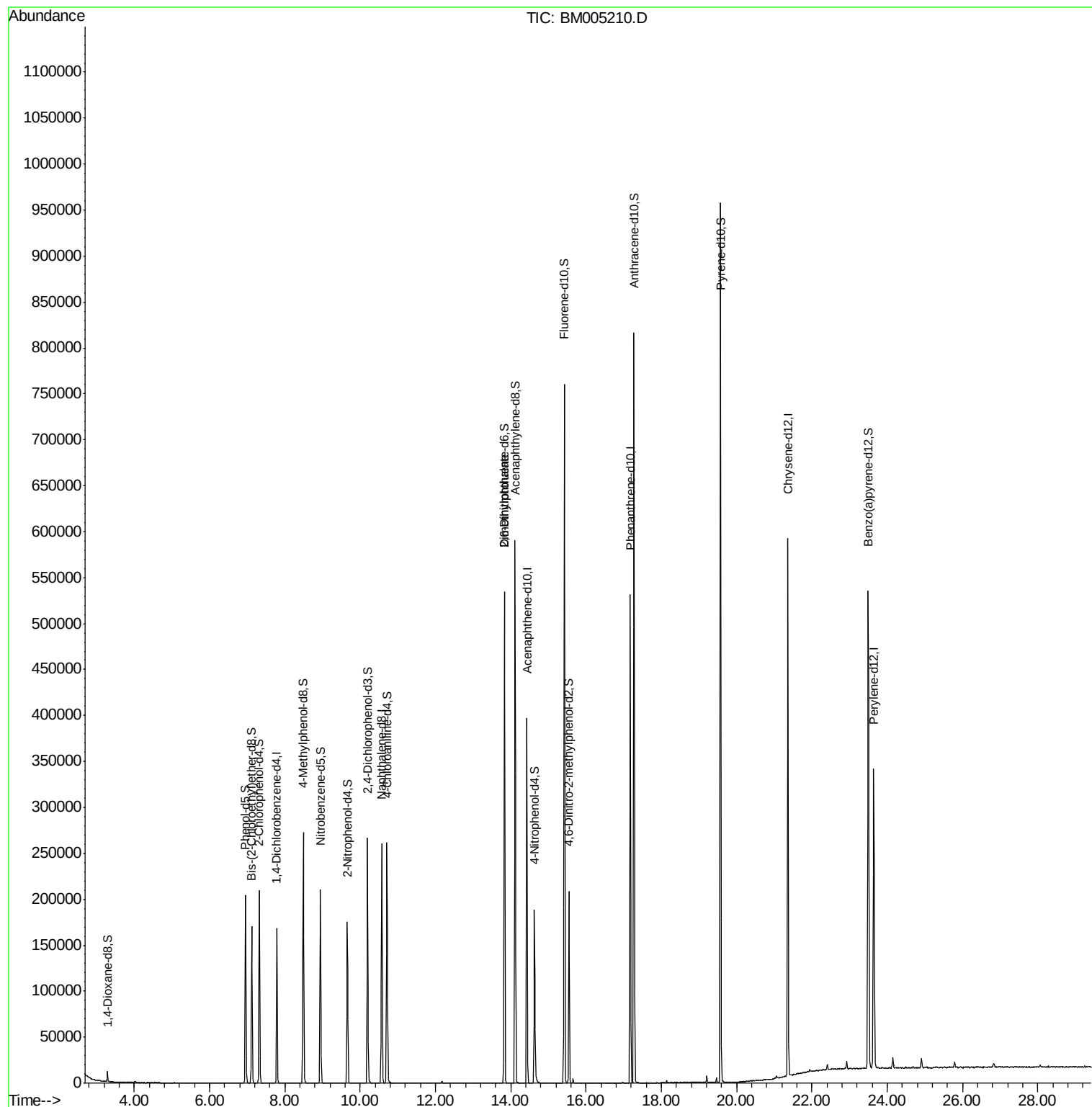
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.84	165	2535	1.20	ng/ul#	41

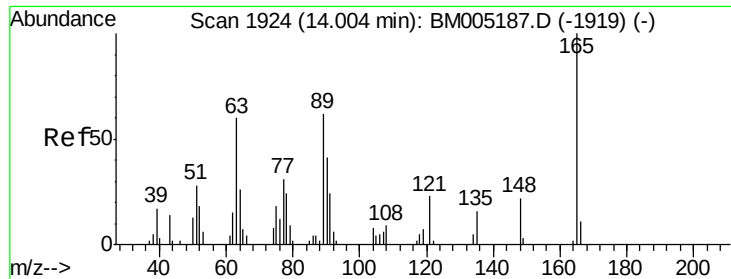
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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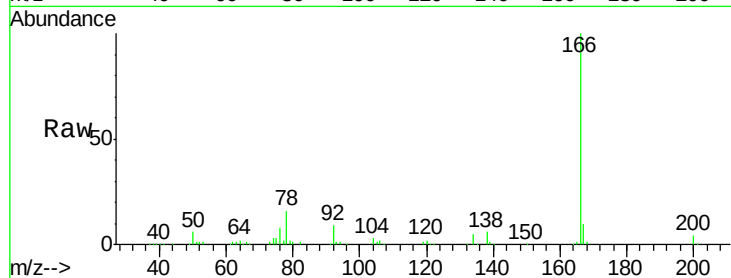




#45
 2,6-Dinitrotoluene
 Concen: 1.20 ng/ul
 RT: 13.84 min Scan# 1896
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.1	64.7#
121	27.5	16.0	24.0#



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

