

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
 Data File : BM003649.D
 Acq On : 20 Dec 2015 11:54
 Operator : UM/SJ
 Sample : PB87400BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK00

Quant Time: Dec 21 02:22:32 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 02:19:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	25466	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	119550	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	75755	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	184581	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	222601	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	186955	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	3459	7.32	ng/uL	0.00
5) Phenol-d5	6.87	99	76047	35.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	42625	37.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	65641	37.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	67444	36.28	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	34178	39.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	38690	39.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	65674	36.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	102483	43.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	243195	38.84	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	286287	40.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	45322	37.16	ng/ul	0.00
58) Fluorene-d10	15.34	176	206503	39.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	33842	32.53	ng/ul	0.00
71) Anthracene-d10	17.20	188	348902	41.54	ng/ul	0.00
79) Pyrene-d10	19.50	212	408825	42.05	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	392063	42.22	ng/ul	0.00

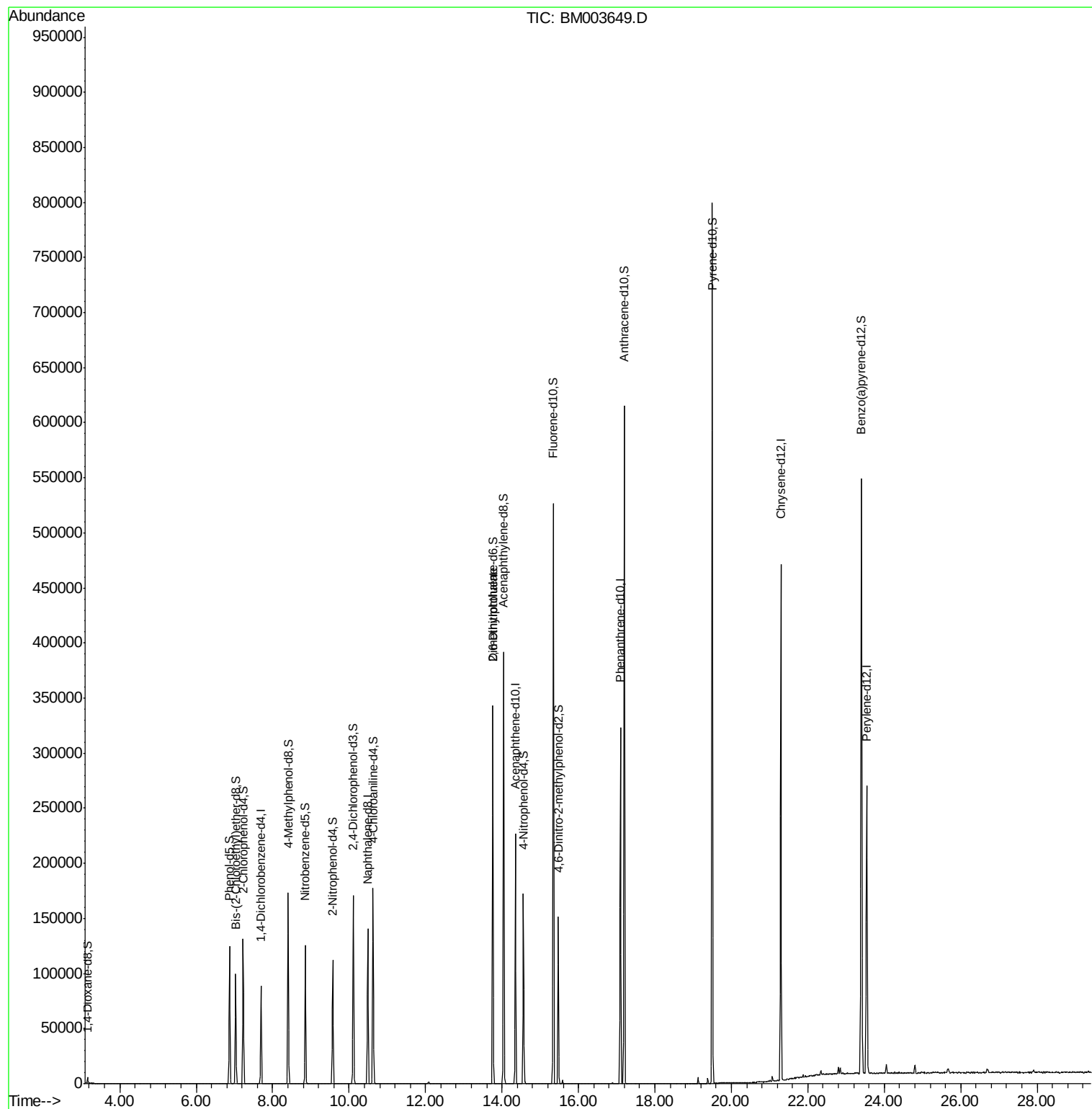
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.76	165	1491	1.19	ng/ul#	39

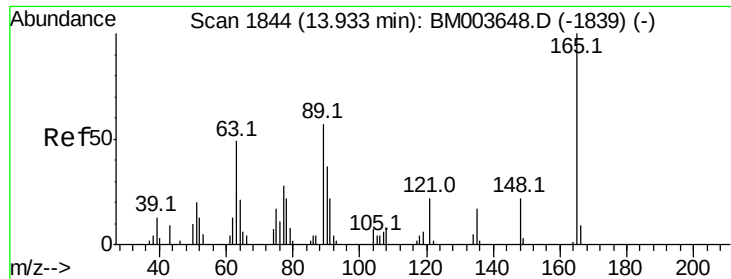
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.19 ng/ul

RT: 13.76 min Scan# 1815

Delta R.T. -0.17 min

Lab File: BM003649.D

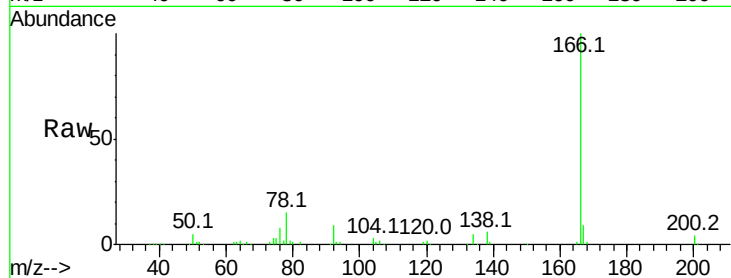
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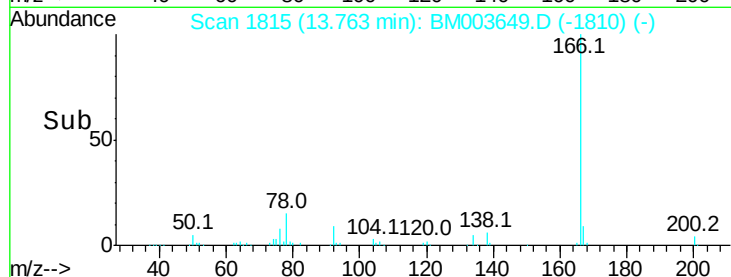
Tot Ion:165 Resp: 1491

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 32.1 16.6 24.8#



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

