

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023573.D
 Acq On : 04 Nov 2019 10:27
 Operator : JU
 Sample : PB124234BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 04 14:51:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 04 01:07:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	331490	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1331075	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	795554	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1738642	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1745798	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	2073959	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	51487	7.38	ng/uL	0.00
5) Phenol-d5	6.79	99	898866	32.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	558191	34.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	720857	33.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	683190	30.21	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	357841	35.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	368455	33.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	655990	30.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	941215	37.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2003171	33.16	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2441302	35.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	261826	25.02	ng/ul	0.00
58) Fluorene-d10	15.25	176	1776937	34.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	211962	19.58	ng/ul	0.00
71) Anthracene-d10	17.10	188	2838854	34.55	ng/ul	0.00
79) Pyrene-d10	19.40	212	3120816	32.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	3638227	34.44	ng/ul	-0.01

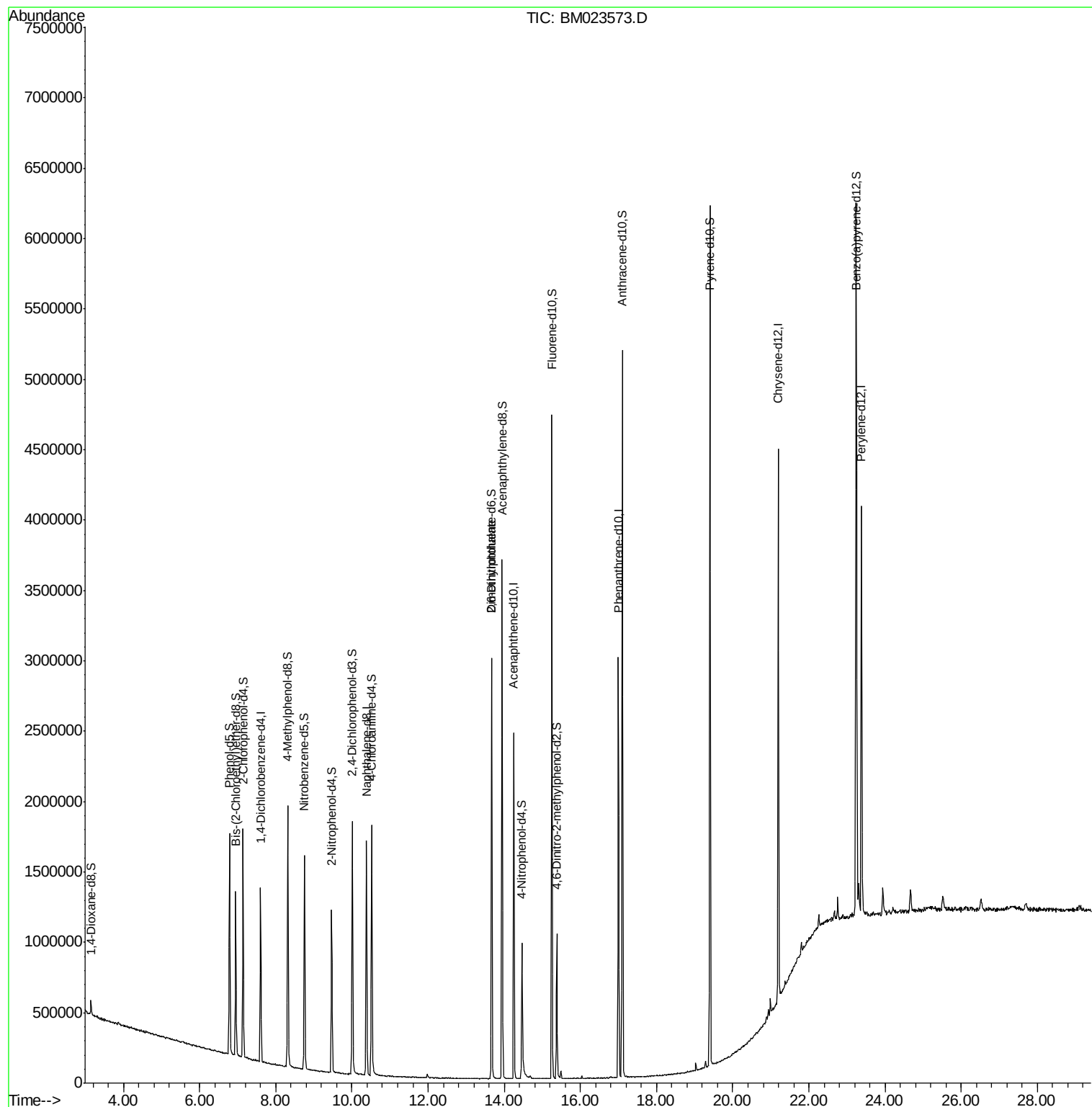
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.67	165	14648	1.219	ng/ul#	38

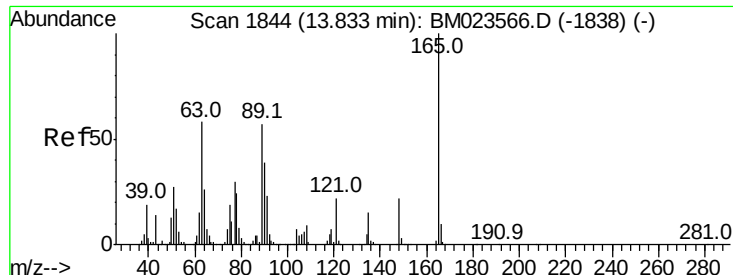
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.219 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.16 min

Lab File: BM023573.D

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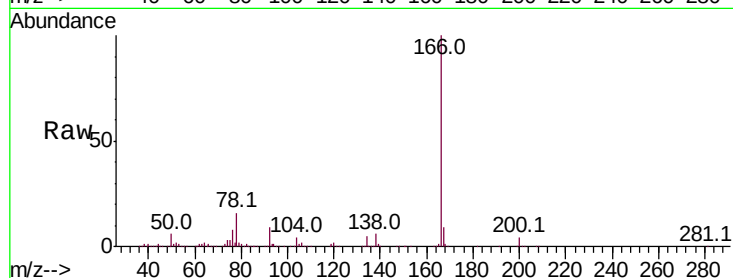
Tot Ion:165 Resp: 14648

Ion Ratio Lower Upper

165 100

89 0.0 44.3 66.5#

121 31.8 16.4 24.6#



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

