

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020832.D
 Acq On : 10 Jun 2019 12:43
 Operator : HP/JU
 Sample : K2975-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 11 00:22:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 09 01:02:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	195748	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	810576	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	465752	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1042156	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	972404	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1099969	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	13186	3.21	ng/uL	0.00
5) Phenol-d5	6.97	99	227979	15.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	414094	46.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	519363	43.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	369551	30.67	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	281722	50.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	294906	51.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	564930	47.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	44247	3.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1811719	52.59	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	2267521	51.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	68971	11.67	ng/ul	0.00
57) Fluorene-d10	15.44	176	1556306	53.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	157608	29.57	ng/ul	0.00
70) Anthracene-d10	17.29	188	2384252	52.38	ng/ul	0.00
78) Pyrene-d10	19.58	212	2581351	54.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	2714248	54.29	ng/ul	0.00

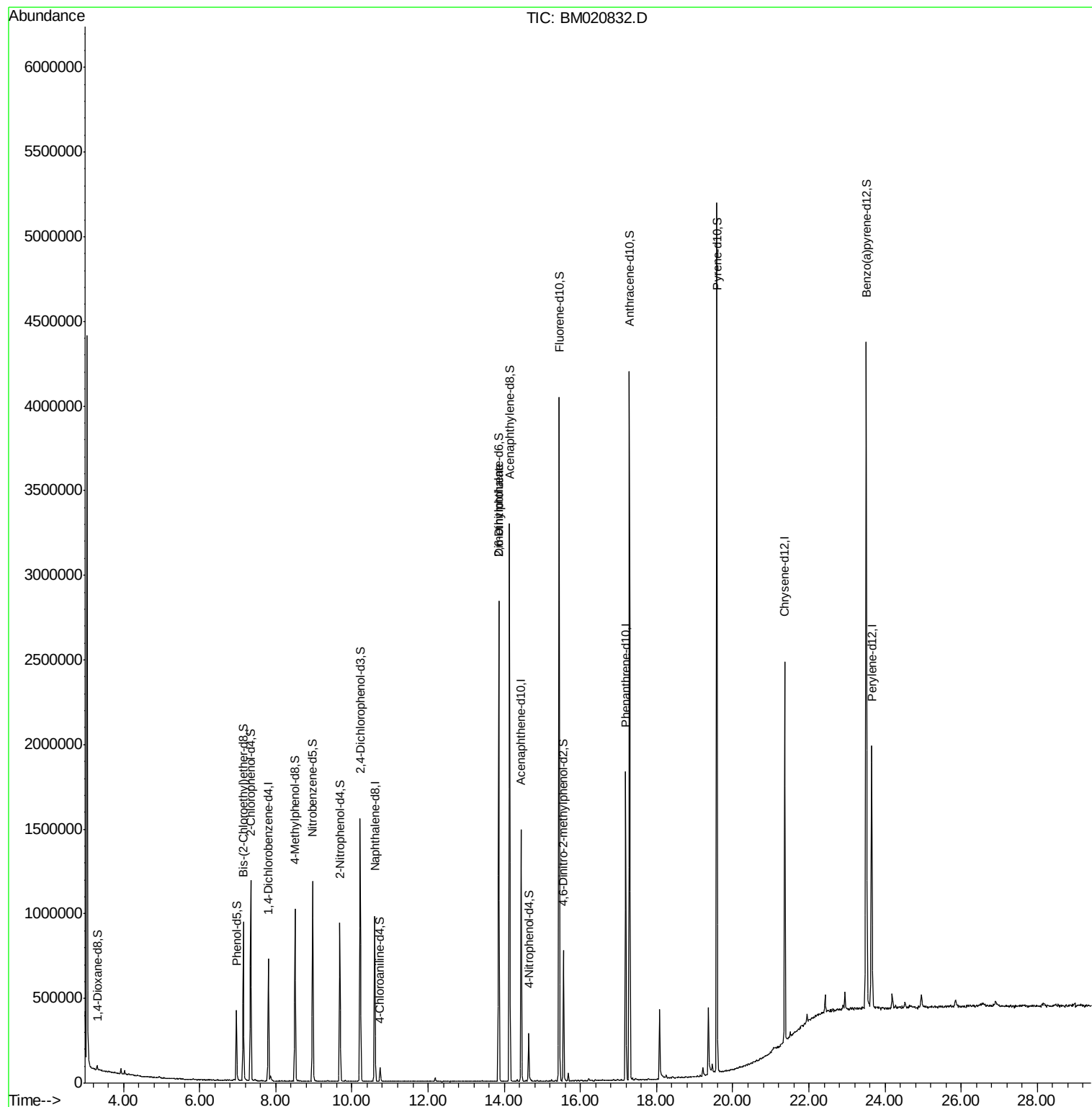
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.86	165	13049	2.017	ng/ul# 38

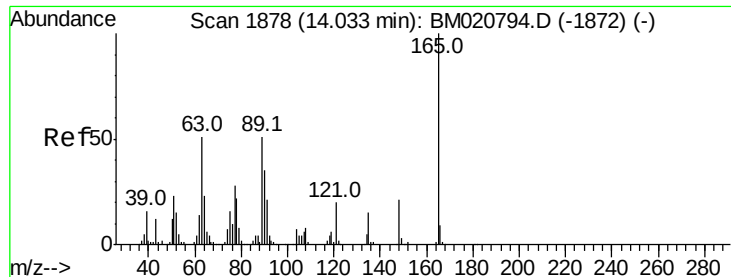
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 2.017 ng/ul

RT: 13.86 min Scan# 1848

Delta R.T. -0.18 min

Lab File: BM020832.D

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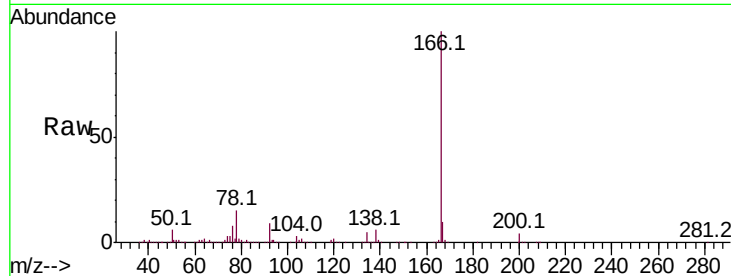
Tot Ion:165 Resp: 13049

Ion Ratio Lower Upper

165 100

89 0.0 43.1 64.7#

121 34.7 16.9 25.3#



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

