

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020830.D
 Acq On : 10 Jun 2019 11:31
 Operator : HP/JU
 Sample : K2975-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 11 00:22:20 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	267831	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1094315	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	623671	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1389395	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1292682	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1452427	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	11249	2.00	ng/uL	0.00
5) Phenol-d5	6.97	99	194023	9.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	339881	27.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	425992	26.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	309962	18.80	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	228429	30.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	241120	31.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	470682	29.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	55999	2.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1481436	32.11	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1816704	31.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	53035	6.70	ng/ul	0.00
57) Fluorene-d10	15.44	176	1232045	31.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	123778	17.42	ng/ul	0.00
70) Anthracene-d10	17.29	188	1816198	29.93	ng/ul	0.00
78) Pyrene-d10	19.58	212	2008273	32.14	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	2062910	31.25	ng/ul	0.00

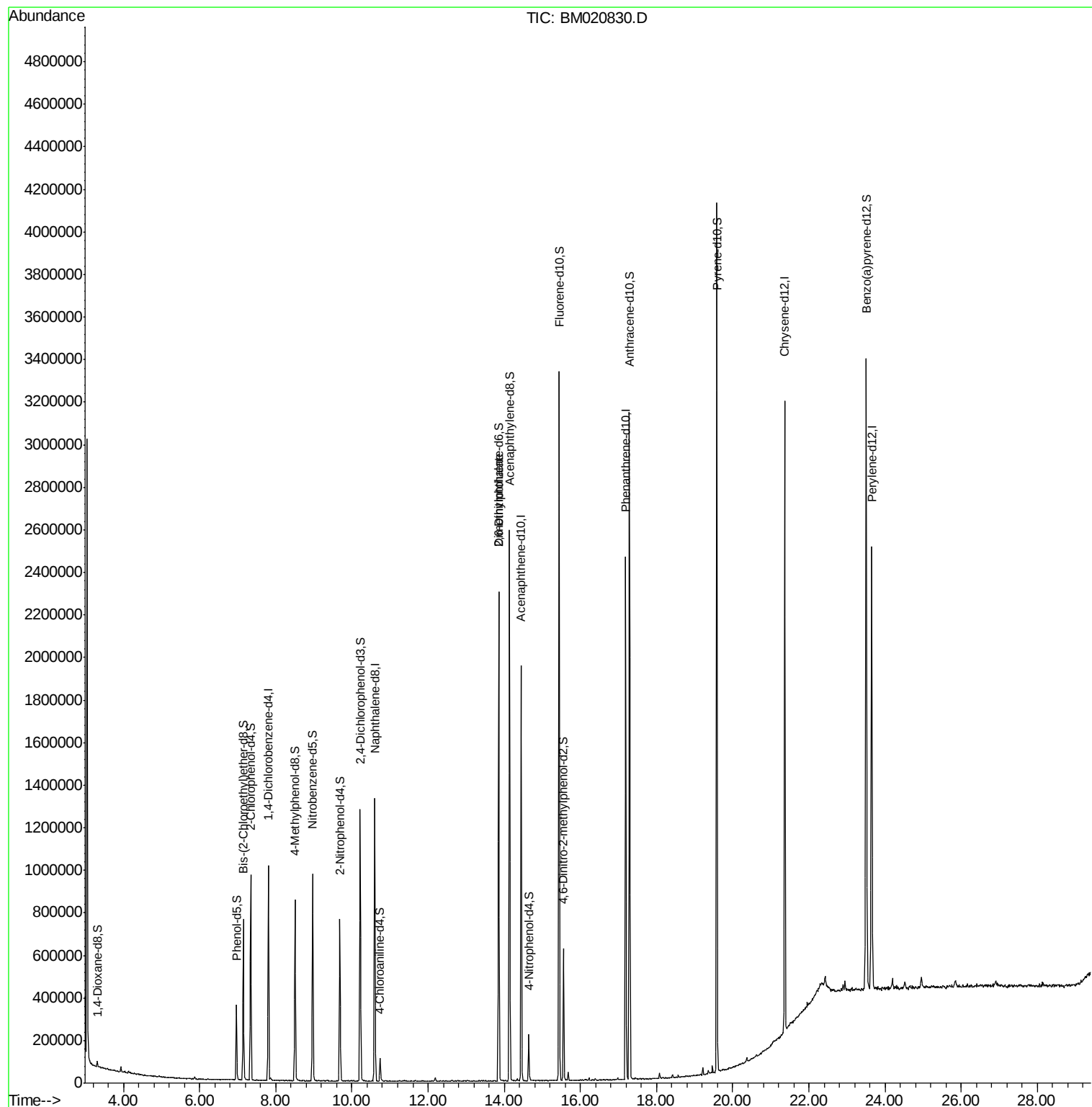
Target Compounds					Ovalue	
45) 2,6-Dinitrotoluene	13.86	165	10444	1.205	ng/ul#	37

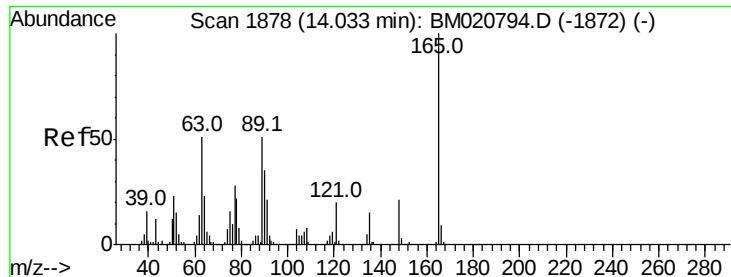
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.205 ng/ul

RT: 13.86 min Scan# 1848

Delta R.T. -0.18 min

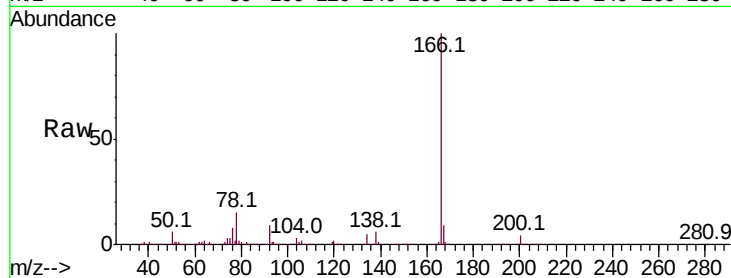
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Tot Ion:	165	Resp:	10444
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.1	64.7#
121	36.2	16.9	25.3#

