

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070119\
 Data File : BM021315.D
 Acq On : 01 Jul 2019 18:40
 Operator : HP/JU
 Sample : K3578-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLJH0

Quant Time: Jul 02 00:55:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 01 01:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	234475	20.00	ng/ul	0.00
18) Naphthalene-d8	10.54	136	1049168	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	662399	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1377462	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	999772	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1172031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	24978	5.06	ng/uL	0.00
5) Phenol-d5	6.93	99	166719	8.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	411739	33.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	494912	29.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	337785	19.83	ng/ul	-0.01
19) Nitrobenzene-d5	8.92	128	332832	39.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	389491	41.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	711559	37.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	8147	0.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	2362980	39.48	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2822183	38.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	44838	4.61	ng/ul	0.00
57) Fluorene-d10	15.39	176	2009395	38.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	274548	32.42	ng/ul	0.00
70) Anthracene-d10	17.24	188	2812092	39.28	ng/ul	0.00
78) Pyrene-d10	19.54	212	2571687	42.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2759440	39.91	ng/ul	0.00

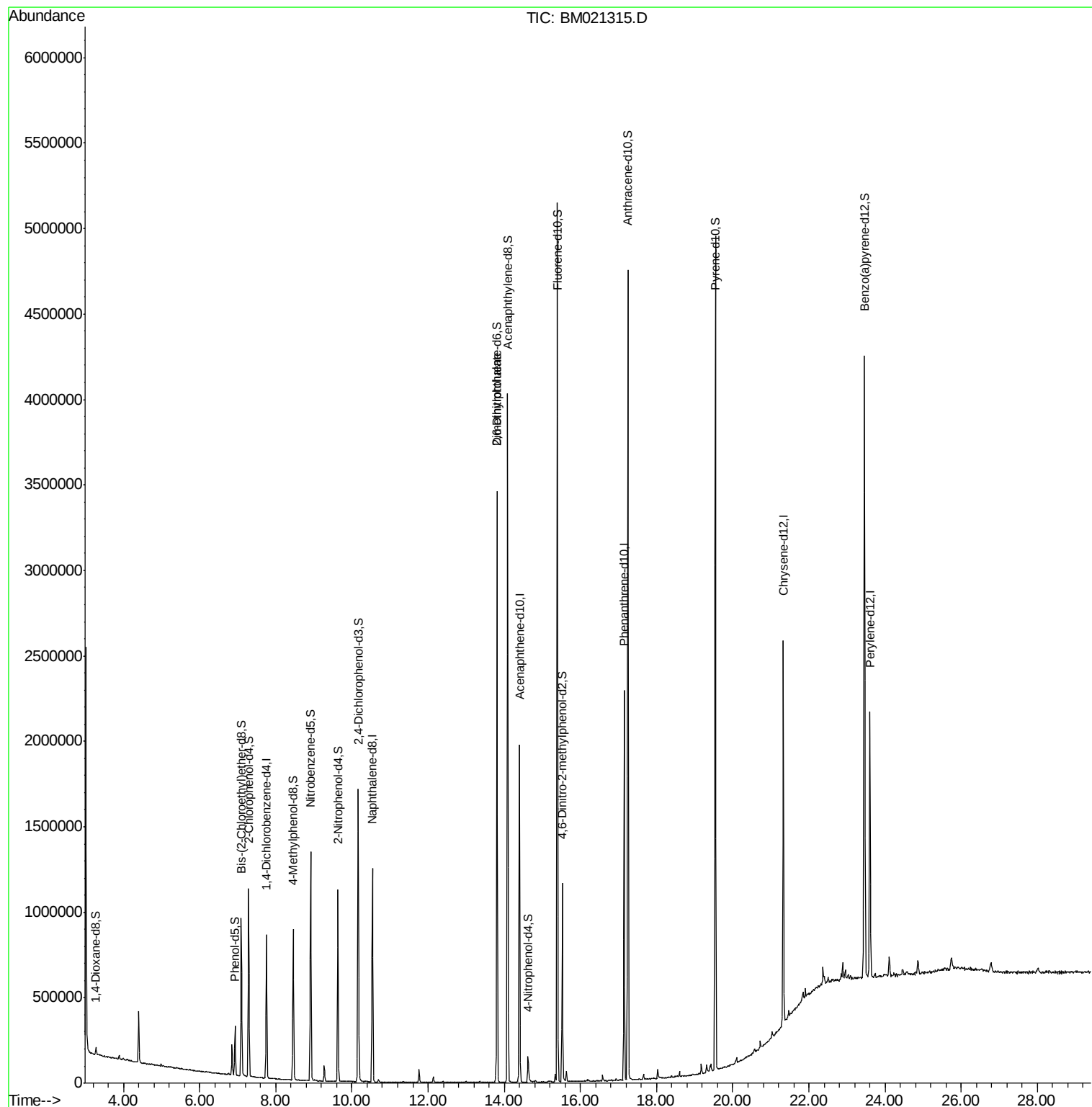
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.82	165	17026	1.637	ng/ul#	44

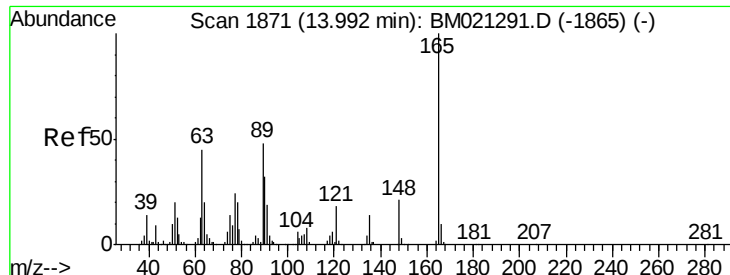
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.637 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.18 min

Lab File: BM021315.D

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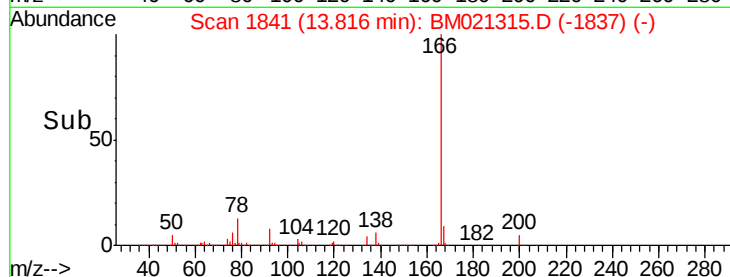
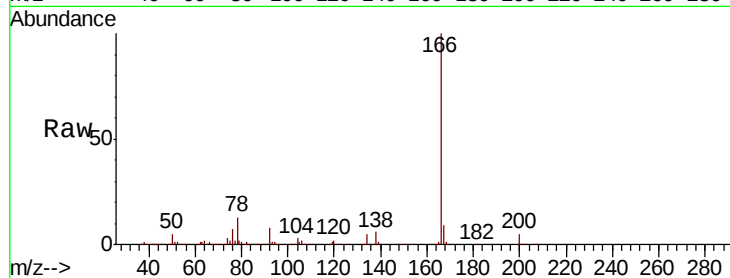
Tgt Ion:165 Resp: 17026

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 22.2 16.5 24.7



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

