

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
 Data File : BM019512.D
 Acq On : 27 Mar 2019 19:31
 Operator : JU/SJ
 Sample : K2052-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P019-TW001-01

Quant Time: Mar 28 05:13:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 05:07:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	100409	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.37	136	457686	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.24	164	241117	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.00	188	551046	20.00	ng/ul	-0.01
78) Chrysene-d12	21.21	240	646139	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	794423	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	11729	4.57	ng/uL	-0.01
5) Phenol-d5	6.78	99	62269	6.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	166891	27.88	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.21	132	860	0.13	ng/ul	0.08
13) 4-Methylphenol-d8	8.30	113	114307	17.03	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	101113	30.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	118400	32.58	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.00	165	174844	25.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	240	0.03	ng/ul	0.11
44) Dimethylphthalate-d6	13.67	166	628171	32.29	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	765103	31.45	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.54	143	5280	1.73	ng/ul	0.04
58) Fluorene-d10	15.25	176	532315	31.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	93690	25.71	ng/ul	0.00
71) Anthracene-d10	17.10	188	876024	33.13	ng/ul	-0.01
79) Pyrene-d10	19.42	212	985752	33.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1297322	30.80	ng/ul	0.00

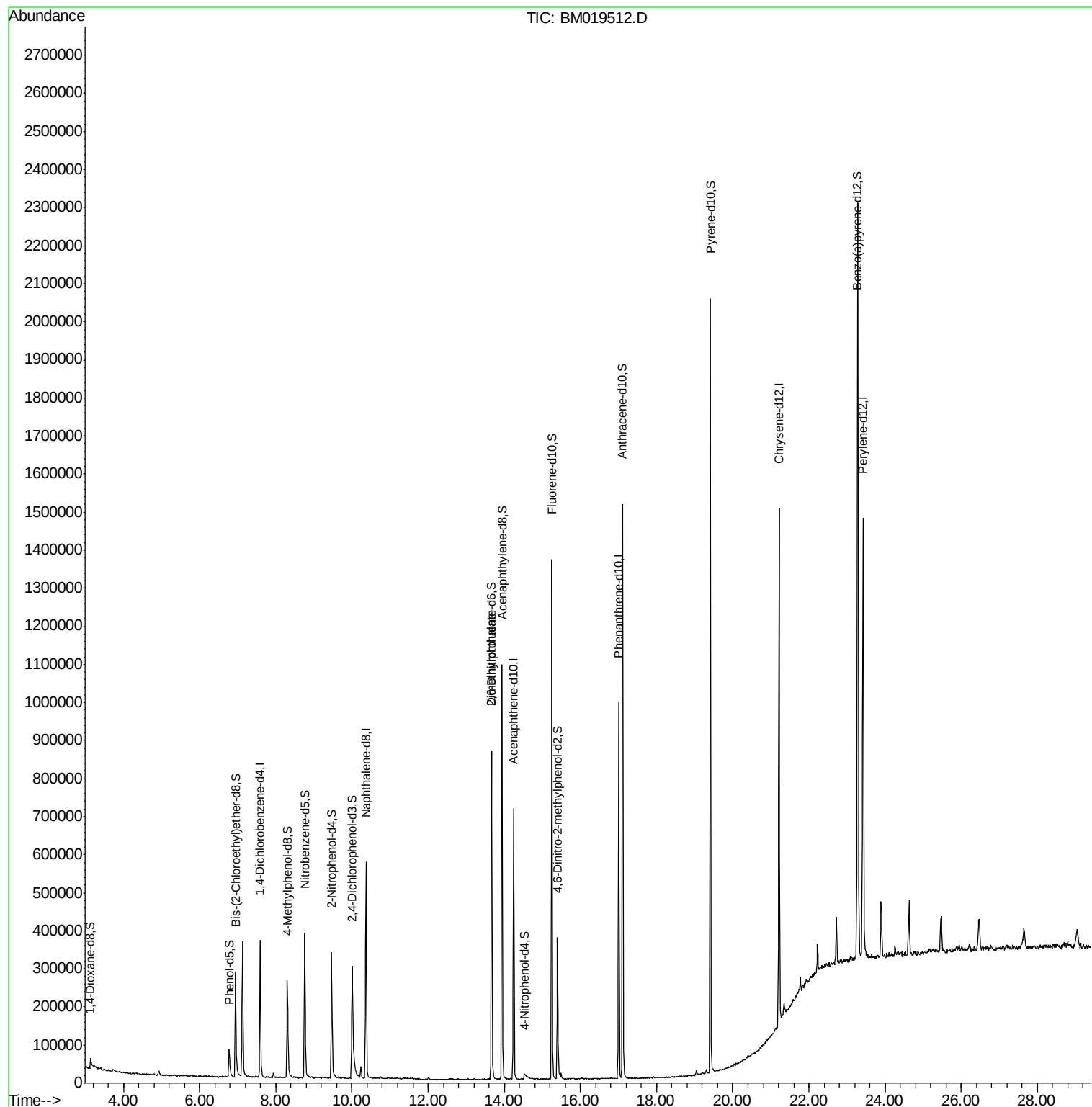
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.67	165	3662	1.022	ng/ul#	45

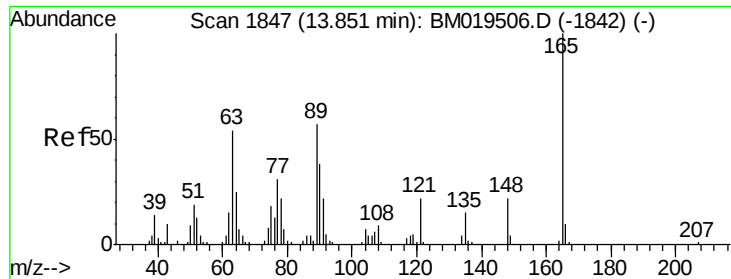
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.022 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.19 min

Lab File: BM019512.D

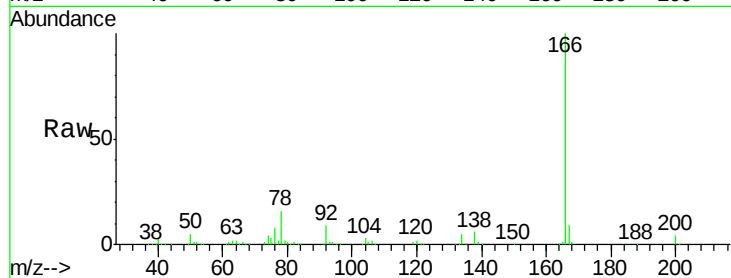
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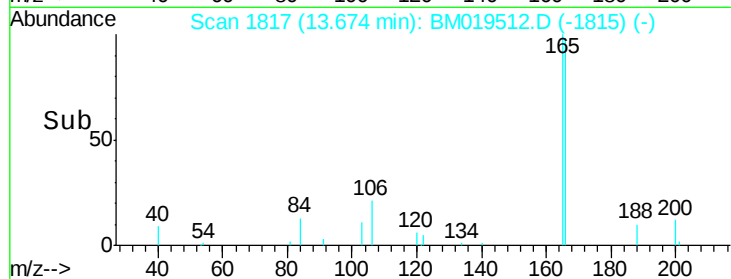
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Tgt Ion:	165	Resp:	3662
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.8	65.8#
121	23.0	17.8	26.6



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

