

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032719\
 Data File : BM019511.D
 Acq On : 27 Mar 2019 18:54
 Operator : JU/SJ
 Sample : K2052-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P014-TW001-01

Quant Time: Mar 28 05:13:27 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	105930	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.37	136	472453	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.24	164	285924	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.01	188	648181	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	750352	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	905501	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	11646	4.30	ng/uL	-0.01
5) Phenol-d5	6.77	99	68690	7.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	179838	28.48	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.12	132	195202	27.30	ng/ul	-0.01
13) 4-Methylphenol-d8	8.30	113	127269	17.97	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	112888	33.50	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.47	143	133986	35.72	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.00	165	215882	30.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1143	0.13	ng/ul	0.08
44) Dimethylphthalate-d6	13.67	166	815853	35.36	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	987312	34.22	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.53	143	11090	3.07	ng/ul	0.03
58) Fluorene-d10	15.25	176	692412	34.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	134420	31.36	ng/ul	0.00
71) Anthracene-d10	17.10	188	1164774	37.45	ng/ul	-0.01
79) Pyrene-d10	19.42	212	1282788	37.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1621353	33.78	ng/ul	0.00

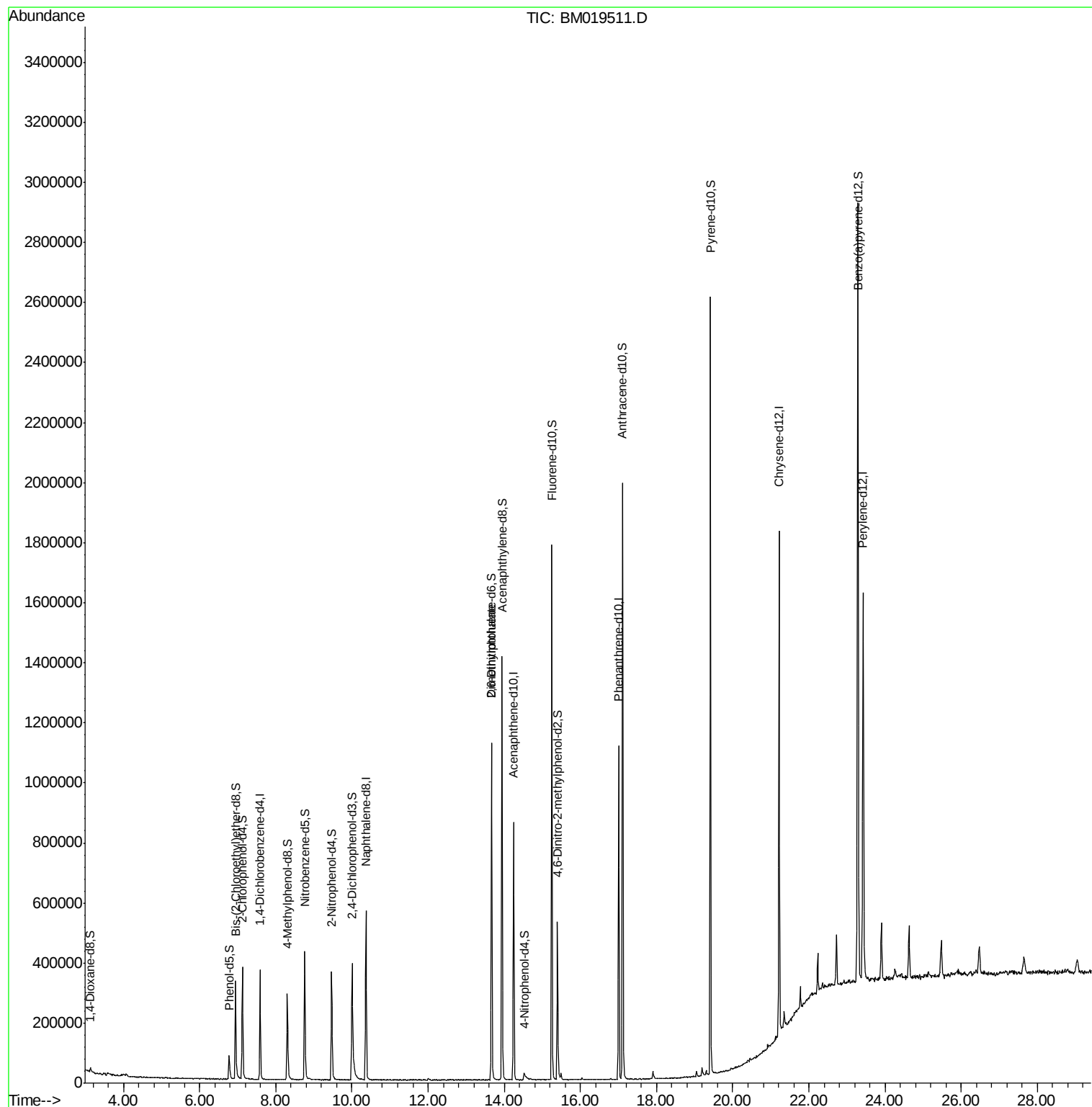
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.67	165	4532	1.066	ng/ul#	46

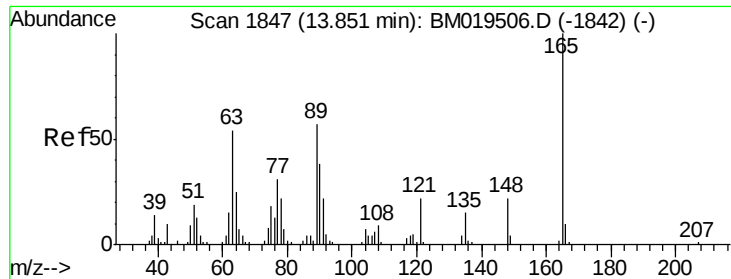
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.066 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.19 min

Lab File: BM019511.D

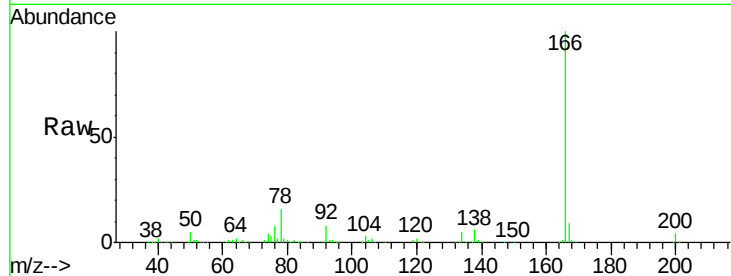
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Tgt Ion:	165	Resp:	4532
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.8	65.8#
121	22.3	17.8	26.6

