

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010719\
 Data File : BM018448.D
 Acq On : 07 Jan 2019 17:26
 Operator : JU/SJ
 Sample : J1048-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 08 00:07:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 07 23:55:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	367930	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1521915	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	867120	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1961795	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	2107974	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	2176051	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	33715	4.27	ng/uL	0.00
5) Phenol-d5	6.94	99	161080	5.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	478108	29.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	596295	23.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	332147	14.12	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	362501	31.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	381512	32.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	655988	27.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	605	0.03	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	2386348	32.07	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2910113	31.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	59866	4.66	ng/ul	0.01
57) Fluorene-d10	15.40	176	2047823	32.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	284361	26.47	ng/ul	0.00
70) Anthracene-d10	17.26	188	3149784	33.01	ng/ul	0.00
78) Pyrene-d10	19.56	212	3502831	32.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	3852474	32.56	ng/ul	0.00

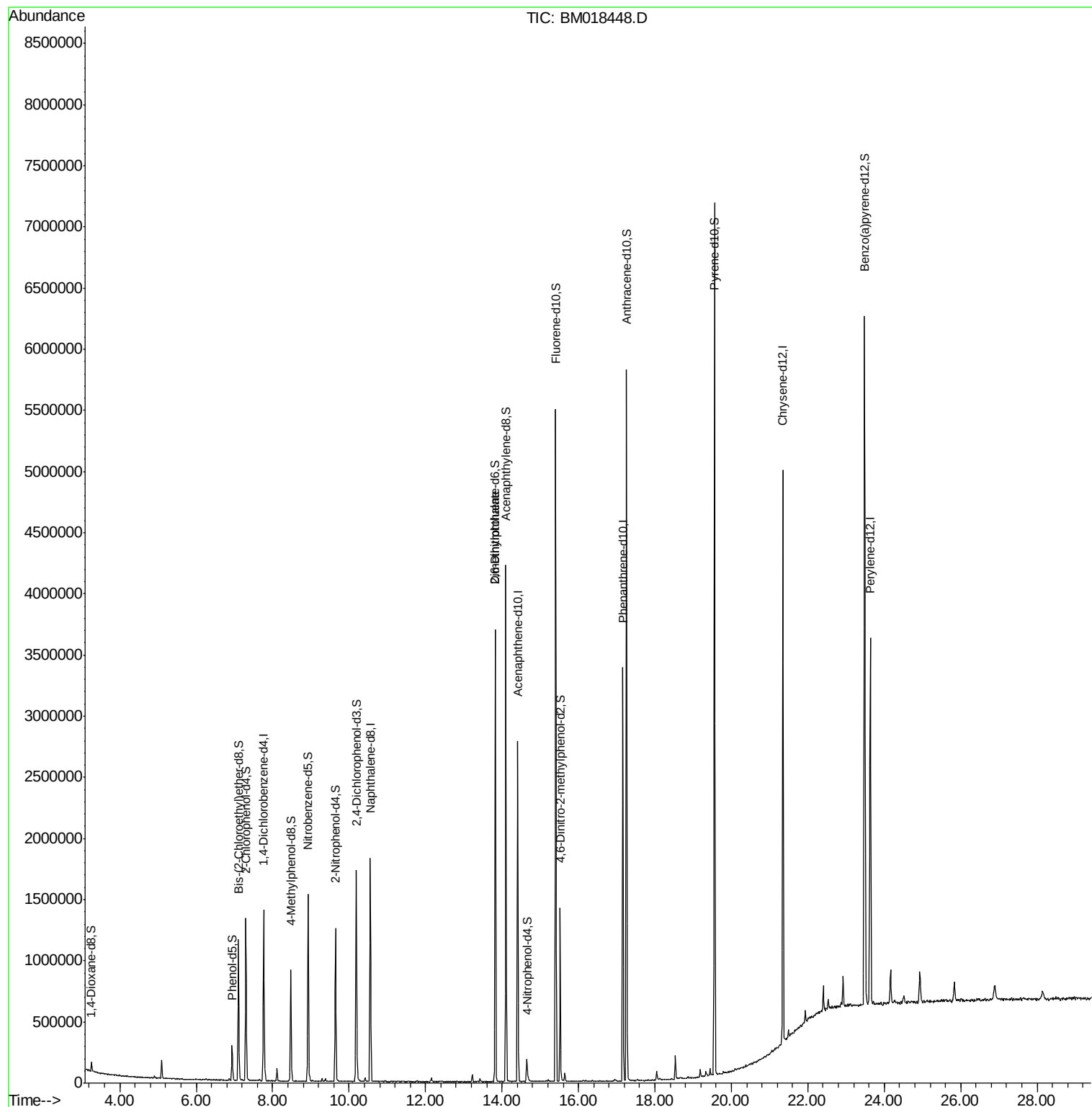
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.83	165	15517	1.148	ng/ul# 41

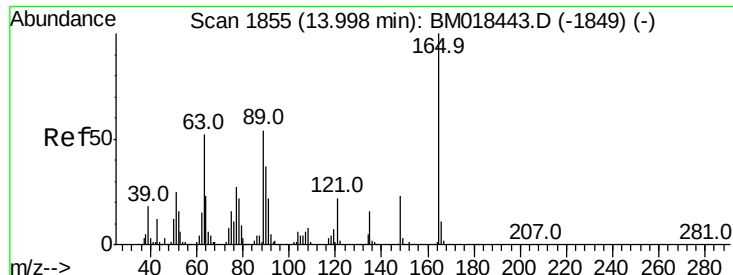
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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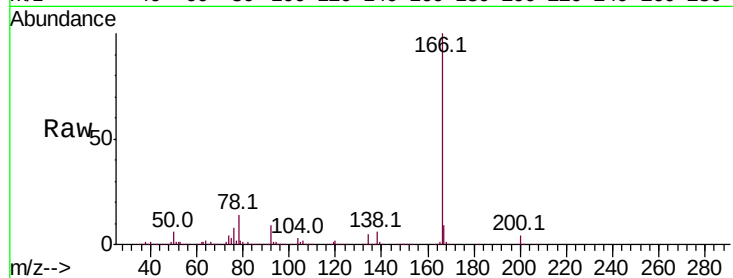




#45
 2,6-Dinitrotoluene
 Concen: 1.148 ng/ul
 RT: 13.83 min Scan# 1826
 Delta R.T. -0.17 min
 Lab File: BM018448.D
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Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
89	3.1	45.5	68.3#
121	32.7	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

