

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070119\
 Data File : BM021318.D
 Acq On : 01 Jul 2019 20:29
 Operator : HP/JU
 Sample : K3578-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLJH1

Quant Time: Jul 02 00:56:11 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	227292	20.00	ng/ul	0.00
18) Naphthalene-d8	10.54	136	1007520	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	637197	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.15	188	1386384	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	984511	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1151859	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	28223	5.90	ng/uL	0.00
5) Phenol-d5	6.93	99	153776	7.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	358027	30.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	445809	27.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	305136	18.48	ng/ul	-0.01
19) Nitrobenzene-d5	8.92	128	289585	35.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	337475	37.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	624725	33.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	50018	2.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	2042564	35.48	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2432723	34.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	44456	4.75	ng/ul	0.00
57) Fluorene-d10	15.39	176	1764346	35.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	238364	27.97	ng/ul	0.00
70) Anthracene-d10	17.25	188	2544283	35.31	ng/ul	0.00
78) Pyrene-d10	19.54	212	2334531	39.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2420357	35.62	ng/ul	0.00

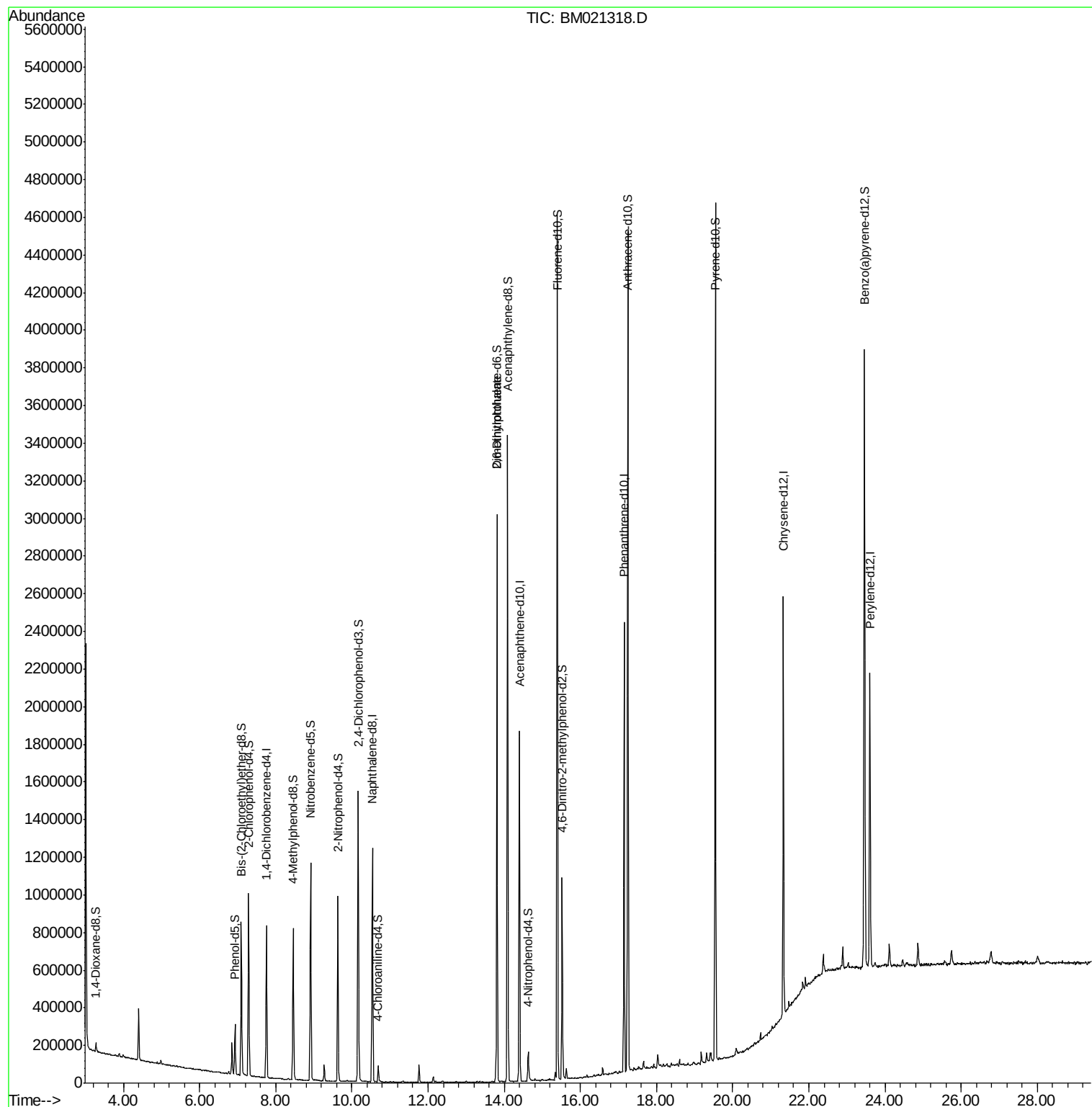
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.81	165	15364	1.536	ng/ul#	39

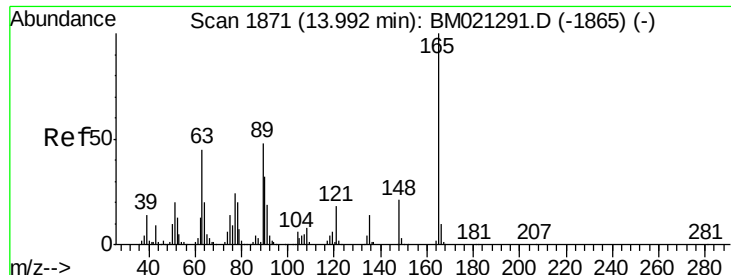
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.536 ng/ul
 RT: 13.81 min Scan# 1840
 Delta R.T. -0.18 min
 Lab File: BM021318.D
 Acq: 01 Jul 2019 20:29

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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	31.2	16.5	24.7#

