

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032219\
 Data File : BM019341.D
 Acq On : 23 Mar 2019 08:25
 Operator : JU/SJ
 Sample : K1968-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 23 23:39:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 23 23:32:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	138622	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	589681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	342463	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	763932	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	831990	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	958223	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16927	4.78	ng/uL	0.00
5) Phenol-d5	6.80	99	86505	7.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	285124	34.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	271152	28.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	163885	17.69	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	162100	38.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	182619	39.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	286647	32.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	319	0.03	ng/ul	-0.15
44) Dimethylphthalate-d6	13.69	166	1059020	38.32	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1355666	39.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	10495	2.42	ng/ul	0.03
58) Fluorene-d10	15.27	176	919889	38.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	153039	30.29	ng/ul	0.00
71) Anthracene-d10	17.13	188	1439019	39.25	ng/ul	0.00
79) Pyrene-d10	19.43	212	1581887	41.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1845836	36.34	ng/ul	-0.01

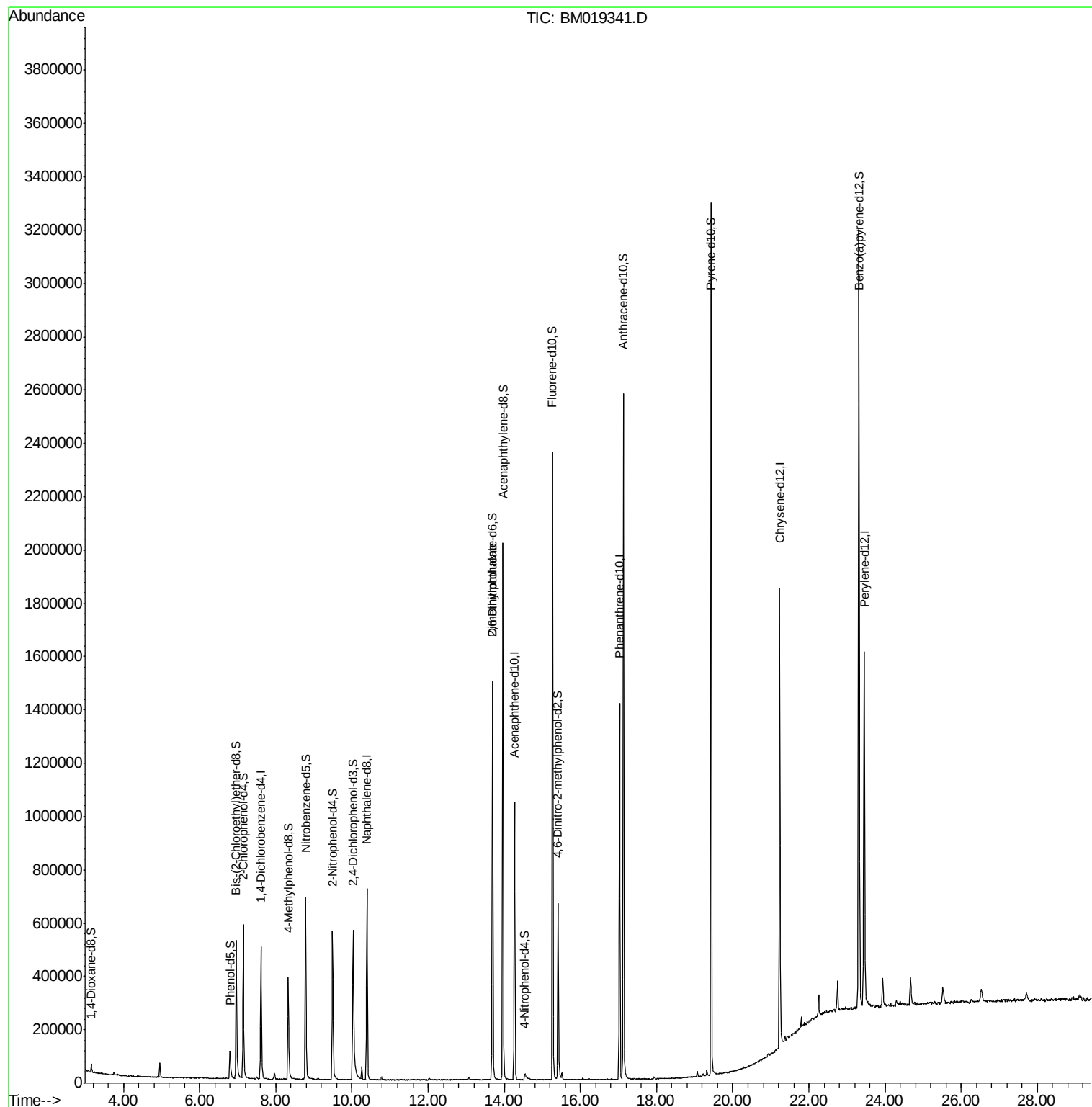
Target Compounds				Ovalue
46) 2,6-Dinitrotoluene	13.69	165	6872	1.350 ng/ul# 35

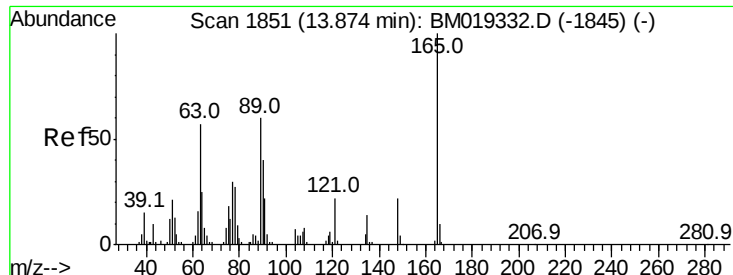
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.350 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.18 min

Lab File: BM019341.D

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BNA_M

ClientSampleId :

Tot Ion:165 Resp: 6872

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 39.7 17.8 26.6#

