

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051719\
 Data File : BM020372.D
 Acq On : 17 May 2019 19:29
 Operator : JU/SJ
 Sample : K2661-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B25

Quant Time: May 18 04:19:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 04:16:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	67478	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	237187	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	140472	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	336246	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	351681	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	405399	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	4648	2.54	ng/uL	0.00
5) Phenol-d5	6.90	99	44986	8.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	110617	32.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	116477	29.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	70059	17.87	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	59574	38.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	63625	37.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	118238	32.86	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.80	166	415998	41.16	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	479180	37.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	2489	1.70	ng/ul	0.02
57) Fluorene-d10	15.38	176	365071	40.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	45479	23.75	ng/ul	0.00
70) Anthracene-d10	17.23	188	571257	39.61	ng/ul	0.00
78) Pyrene-d10	19.53	212	693119	40.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	749732	40.70	ng/ul	0.00

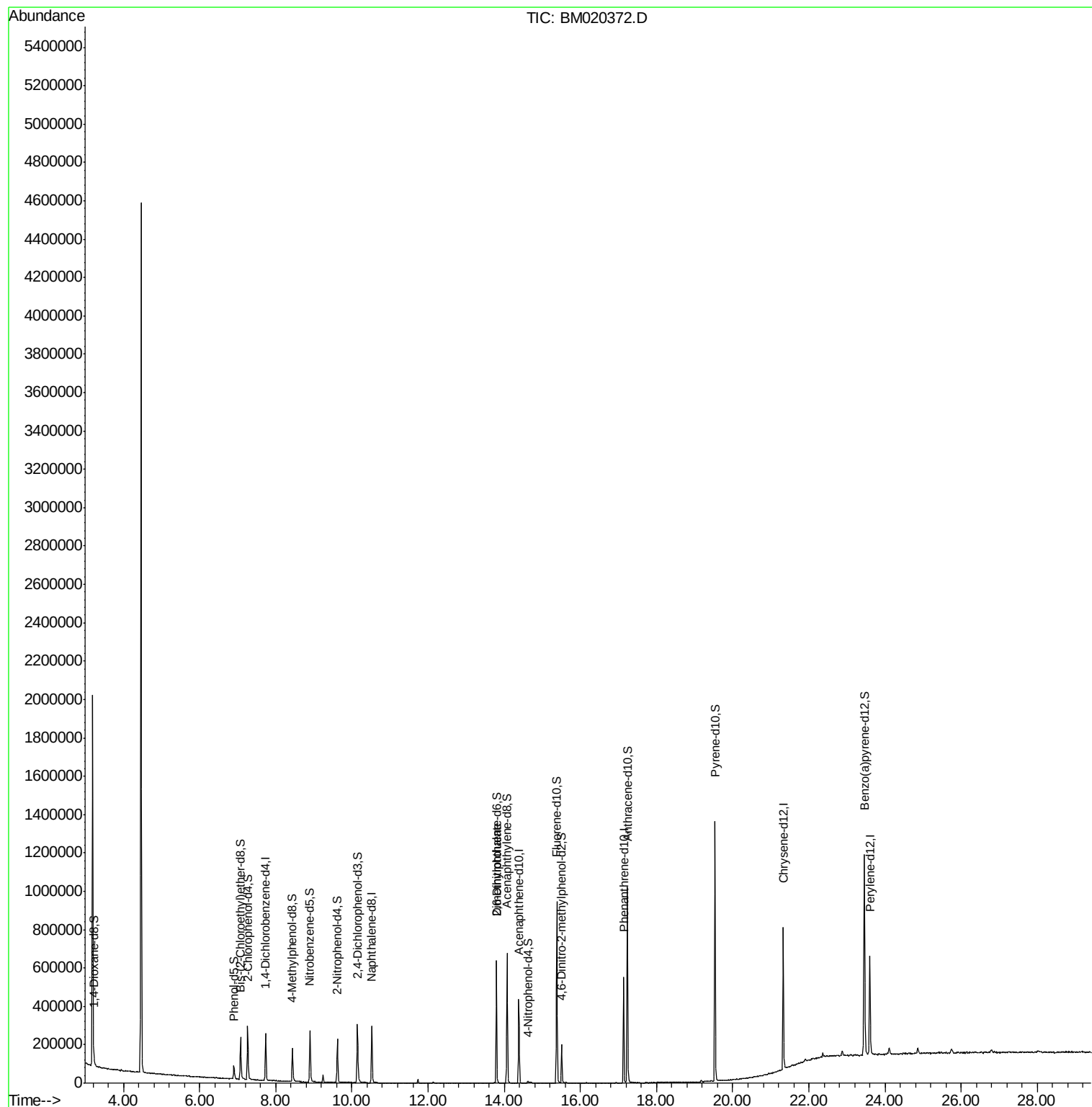
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.80	165	2402	1.376 ng/ul#	27

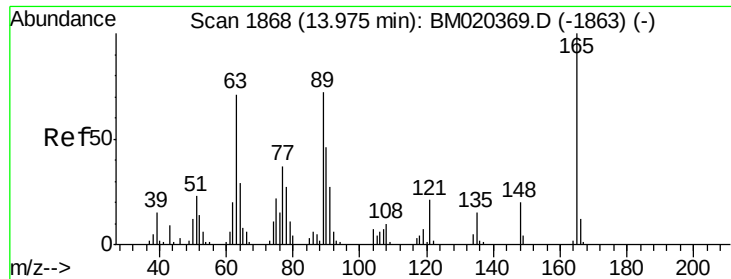
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.376 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.18 min

Lab File: BM020372.D

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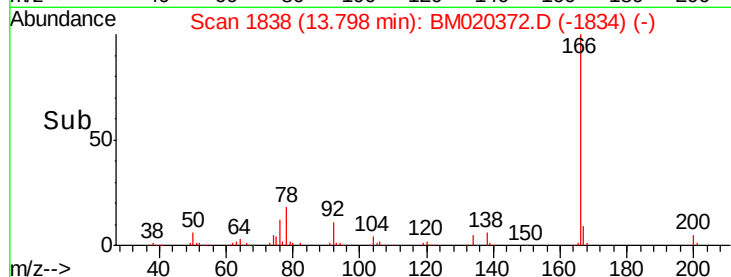
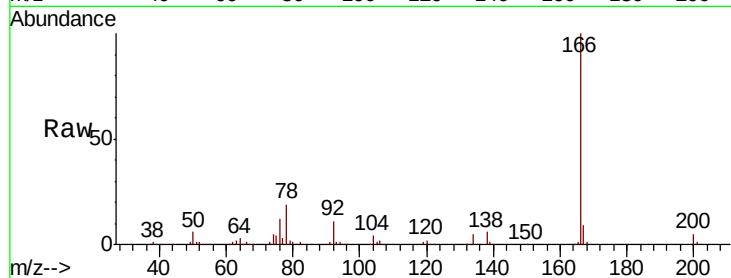
Tgt Ion:165 Resp: 2402

Ion Ratio Lower Upper

165 100

89 0.0 59.4 89.0#

121 32.1 17.0 25.4#



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

