

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051719\
 Data File : BM020356.D
 Acq On : 17 May 2019 09:45
 Operator : JU/SJ
 Sample : PB119658BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK58

Quant Time: May 18 02:54:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 02:51:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	45614	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	171012	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	106646	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	254977	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	263205	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	294071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9211	7.45	ng/uL	0.00
5) Phenol-d5	6.90	99	116978	32.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	78345	33.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	93600	35.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	83237	31.41	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	40644	36.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	43320	35.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	81483	31.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	103718	38.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	321822	41.94	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	375177	39.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	20550	18.45	ng/ul	0.00
57) Fluorene-d10	15.38	176	276205	40.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	33409	23.00	ng/ul	0.00
70) Anthracene-d10	17.23	188	454810	41.59	ng/ul	0.00
78) Pyrene-d10	19.53	212	548182	43.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	559293	41.85	ng/ul	0.00

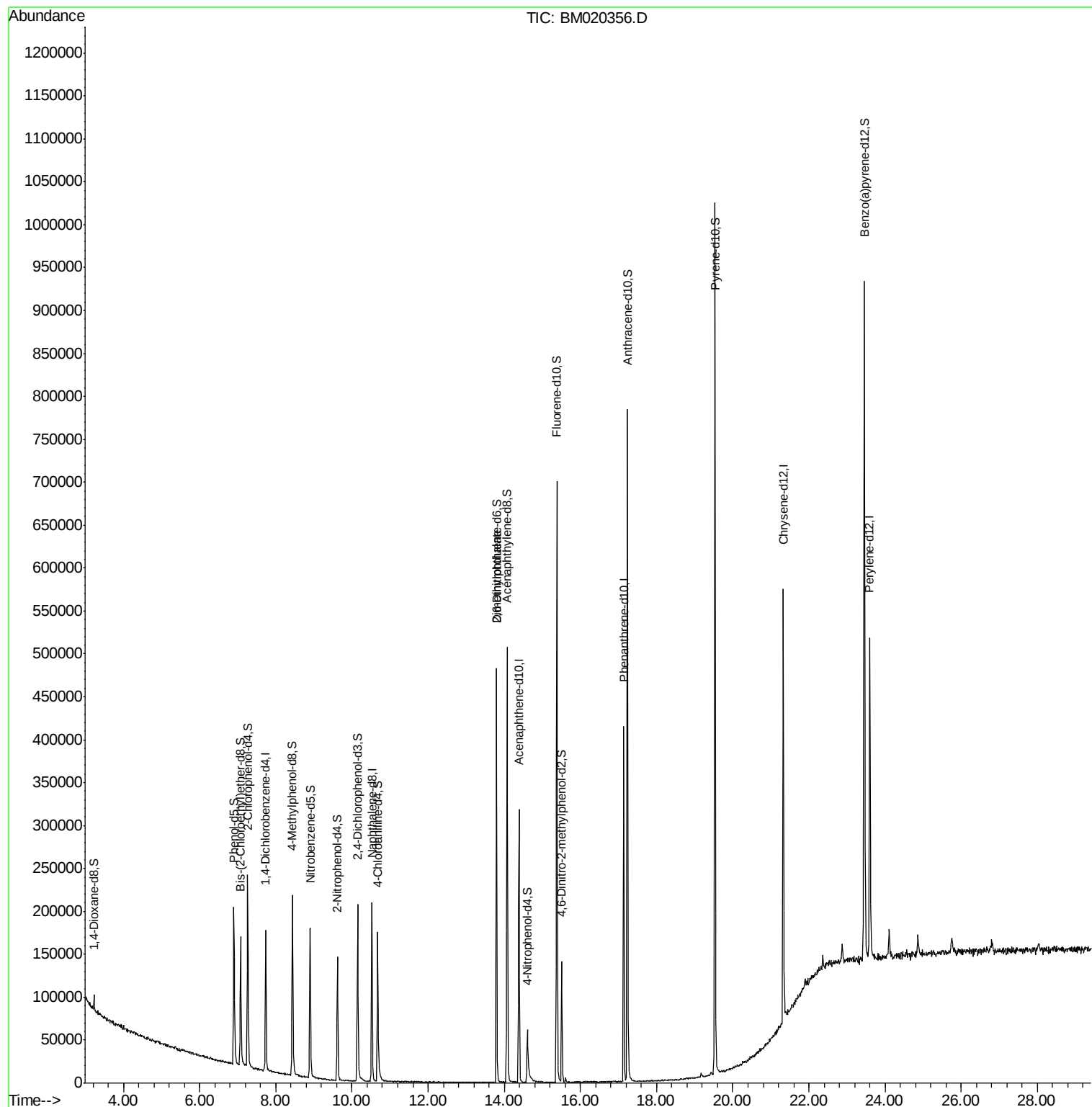
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.80	165	1828	1.380	ng/ul# 25

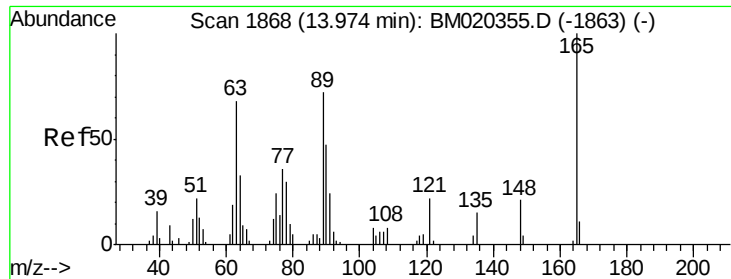
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.380 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.18 min

Lab File: BM020356.D

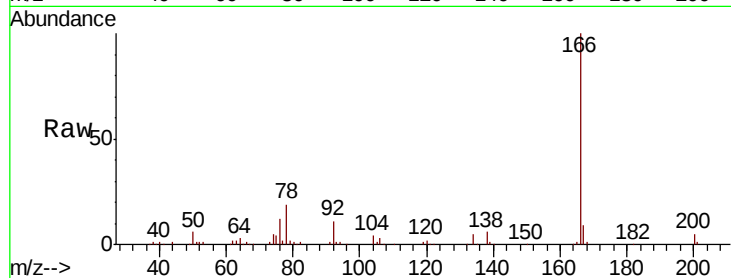
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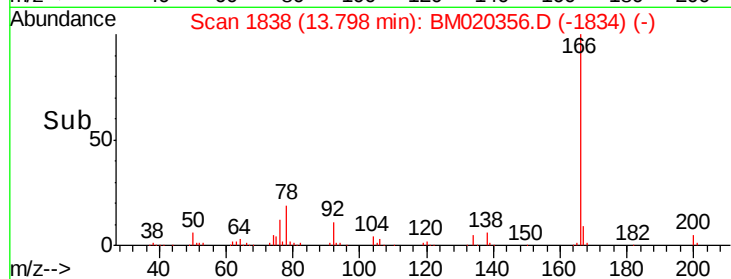
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Tgt Ion:	165	Resp:	1828
Ion Ratio	Lower	Upper	
165	100		
89	0.0	59.4	89.0#
121	35.0	17.0	25.4#



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

