

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
 Data File : BM023744.D
 Acq On : 15 Nov 2019 08:19
 Operator : JU
 Sample : PB124617BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 15 10:34:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 15 07:53:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	351592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1422918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	886178	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1882159	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1868883	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2182973	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	54474	6.39	ng/uL	0.00
5) Phenol-d5	6.72	99	926849	28.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	556415	30.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	732931	31.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	726009	28.40	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	352698	34.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	397331	37.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	728433	29.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	991021	36.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2288938	33.12	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2581349	32.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	348623	29.55	ng/ul	0.00
58) Fluorene-d10	15.19	176	1946702	31.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	295454	27.14	ng/ul	0.00
71) Anthracene-d10	17.03	188	3092422	34.64	ng/ul	0.00
79) Pyrene-d10	19.34	212	3409816	34.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	4031361	35.09	ng/ul	0.00

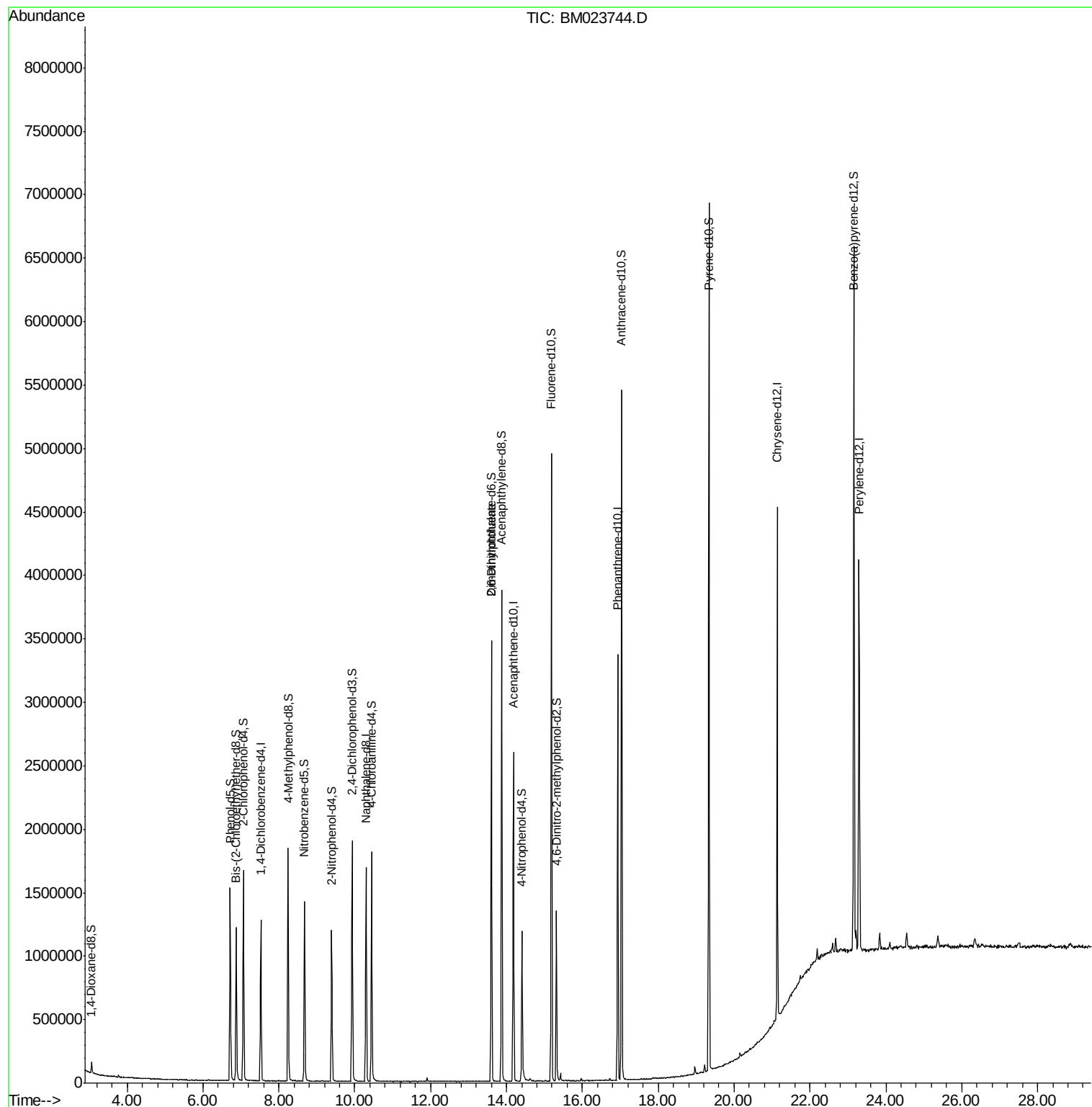
Target Compounds					Ovalue	
46) 2,6-Dinitrotoluene	13.60	165	15327	1.243	ng/ul#	43

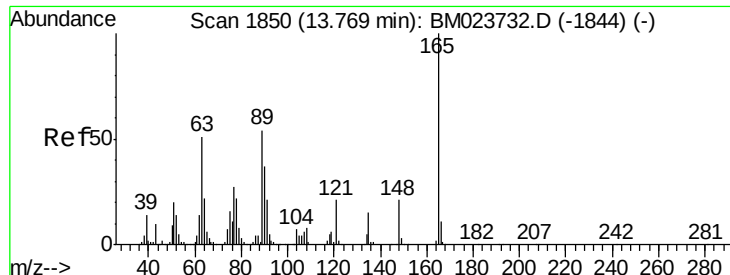
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.243 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. -0.16 min

Lab File: BM023744.D

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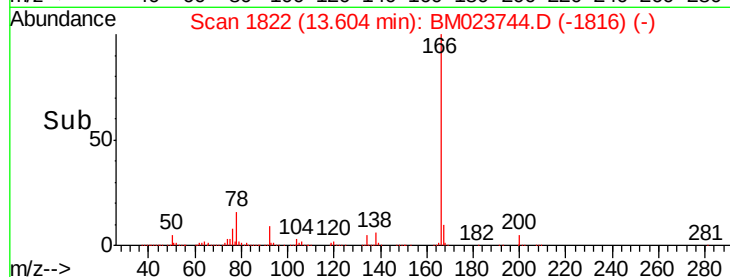
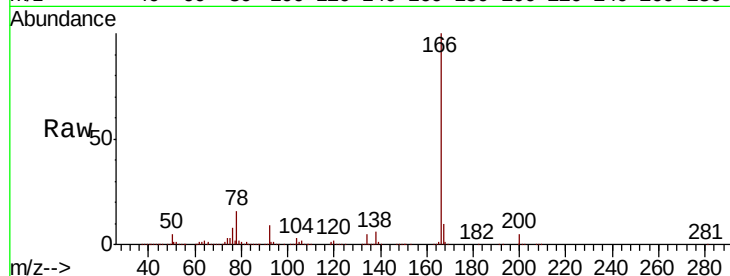
Tot Ion:165 Resp: 15327

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 25.3 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

