

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121119\
 Data File : BM024035.D
 Acq On : 11 Dec 2019 16:05
 Operator : JU
 Sample : BL-ME
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BL-ME

Quant Time: Dec 12 00:43:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	483175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	2061540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	1259961	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	2463033	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	2035756	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	2404760	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	76760	7.07	ng/uL	0.00
5) Phenol-d5	6.67	99	1398355	33.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	912279	37.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	1111879	33.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	1114447	33.35	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	549236	34.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	626109	34.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	1072596	31.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	1517960	40.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	3557300	36.34	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	3990539	34.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	487577	29.62	ng/ul	0.00
58) Fluorene-d10	15.14	176	2891934	35.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	458195	29.63	ng/ul	0.00
71) Anthracene-d10	16.99	188	3857271	32.79	ng/ul	0.00
79) Pyrene-d10	19.30	212	4151746	39.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	4582997	36.05	ng/ul	0.00

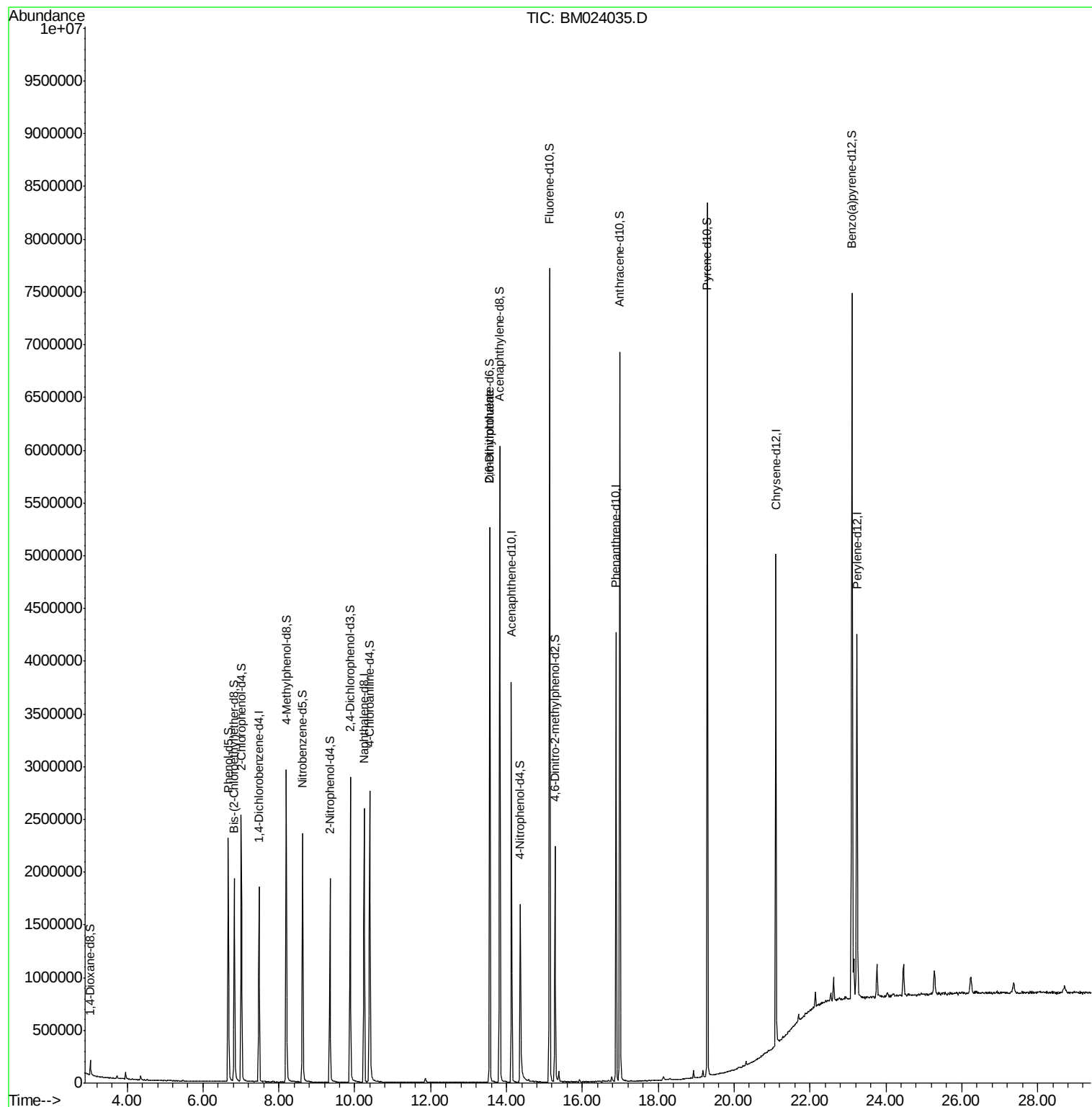
Target Compounds				Ovalue
46) 2,6-Dinitrotoluene	13.56	165	25676	1.369 ng/ul# 37

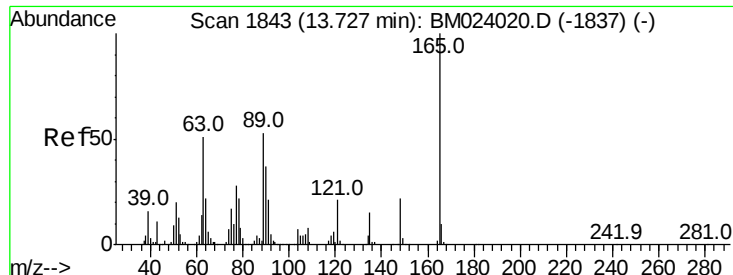
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.369 ng/ul

RT: 13.56 min Scan# 1815

Delta R.T. -0.16 min

Lab File: BM024035.D

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BNA_M

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BL-ME

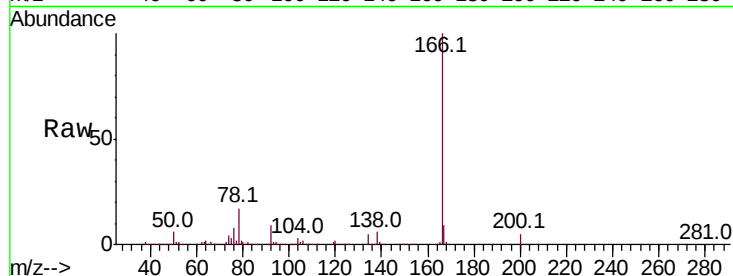
Tot Ion:165 Resp: 25676

Ion Ratio Lower Upper

165 100

89 0.0 45.9 68.9#

121 30.6 16.6 25.0#



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

