

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024734.D
 Acq On : 06 Feb 2020 19:01
 Operator : CG/JU
 Sample : PB126614BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 06 21:01:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 06 16:50:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	238890	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	935397	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	660610	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	1475367	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	1483571	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	1600257	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	34043	6.85	ng/uL	0.00
5) Phenol-d5	6.60	99	530275	33.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	318049	35.48	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	487758	34.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	450372	33.63	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	239202	35.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	291158	36.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	523276	32.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	662677	43.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	1770992	35.52	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	2015259	34.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	246309	30.40	ng/ul	0.00
58) Fluorene-d10	15.07	176	1525539	34.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	284462	29.58	ng/ul	0.00
71) Anthracene-d10	16.92	188	2425224	36.01	ng/ul	0.00
79) Pyrene-d10	19.22	212	2768367	37.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	2958993	36.82	ng/ul	0.00

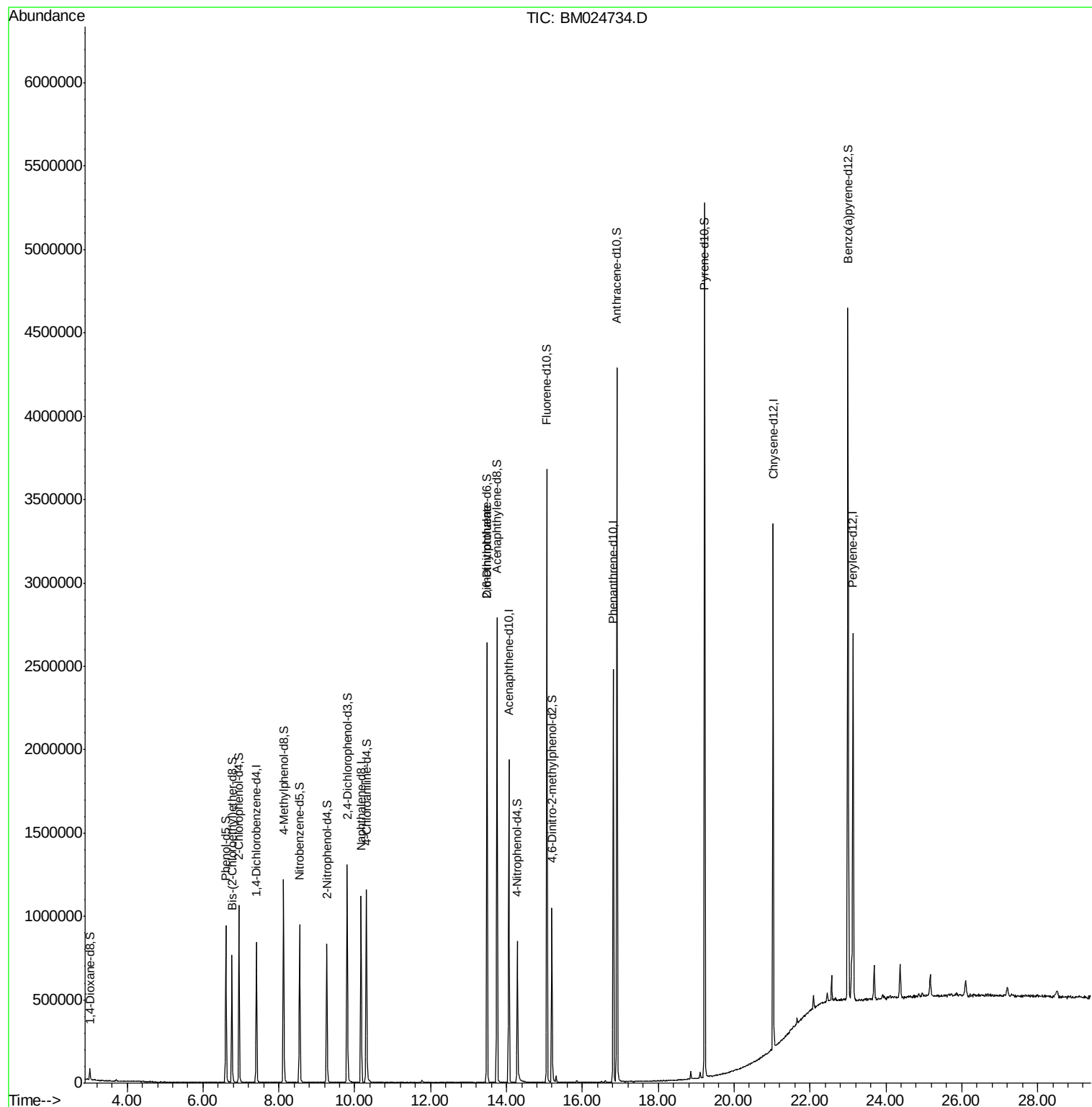
Target Compounds				Ovalue
46) 2,6-Dinitrotoluene	13.49	165	13182	1.253 ng/ul# 40

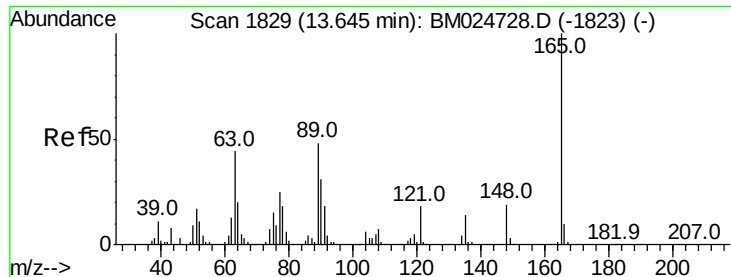
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.253 ng/ul
 RT: 13.49 min Scan# 1803
 Delta R.T. -0.15 min
 Lab File: BM024734.D
 Acq: 06 Feb 2020 19:01

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	38.4	57.6
121	30.7	14.1	21.1

