

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022094.D
 Acq On : 13 Oct 2022 18:49
 Operator : CG/JU
 Sample : N4982-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BC6

Quant Time: Oct 13 22:40:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

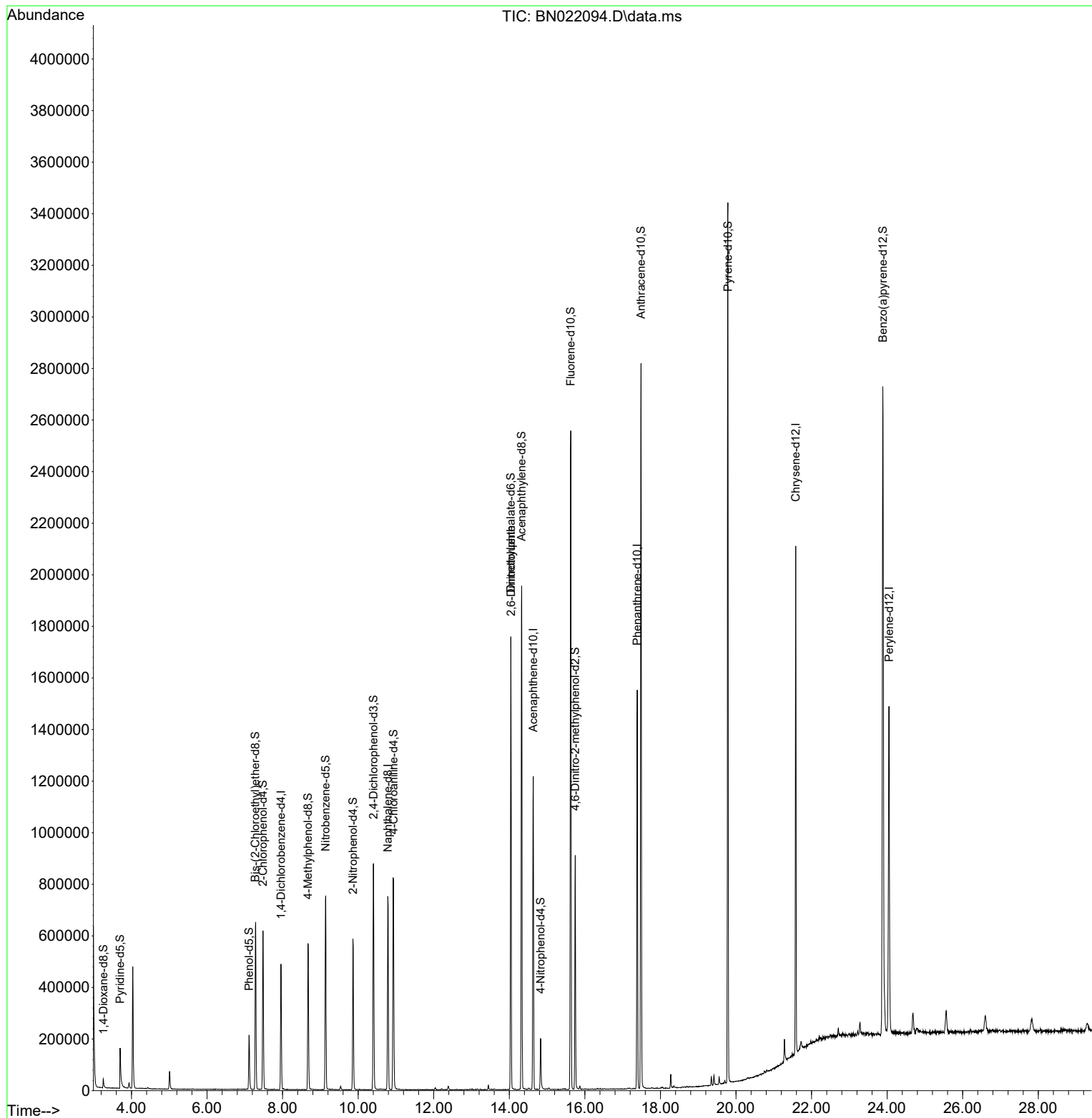
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	127773	20.000	ng/ul	0.00
20) Naphthalene-d8	10.786	136	606860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.633	164	396316	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	840746	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	856060	20.000	ng/ul	-0.01
88) Perylene-d12	24.050	264	885744	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	18749	5.561	ng/uL	0.00
4) Pyridine-d5	3.699	84	101606	9.689	ng/ul	0.00
7) Phenol-d5	7.116	99	122177	9.781	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	299609	38.277	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	272391	31.451	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	206552	20.810	ng/ul	0.00
21) Nitrobenzene-d5	9.139	128	173215	38.926	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	174052	38.161	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	296389	34.620	ng/ul	0.00
31) 4-Chloroaniline-d4	10.933	131	444771	31.776	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	1109225	40.151	ng/ul	0.00
49) Acenaphthylene-d8	14.327	160	1232361	39.946	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	45567	7.727	ng/ul	0.00
60) Fluorene-d10	15.627	176	958873	41.150	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	151526	31.592	ng/ul	0.00
73) Anthracene-d10	17.486	188	1509221	41.308	ng/ul	0.00
81) Pyrene-d10	19.786	212	1713826	40.211	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.886	264	1750983	40.309	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	14.045	165	6073	1.092	ng/ul#	30

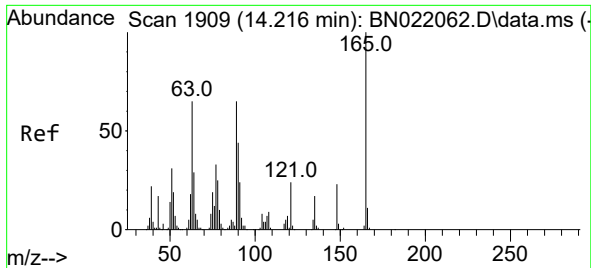
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.092 ng/ul

RT: 14.045 min Scan# 11

Delta R.T. -0.171 min

Lab File: BN022094.D

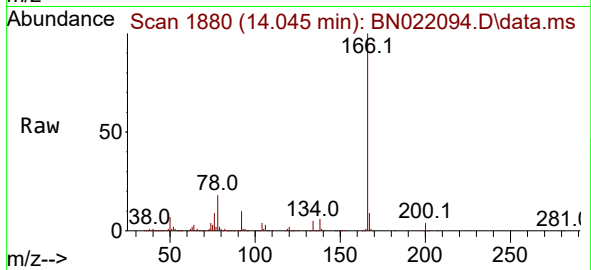
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Tgt Ion:165 Resp: 6073

Ion Ratio Lower Upper

165 100

89 0.0 52.1 78.1#

121 40.7 19.0 28.4#

