

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020198.D
 Acq On : 16 Jun 2022 11:18
 Operator : CG/JU
 Sample : PB145547BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 17 02:26:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

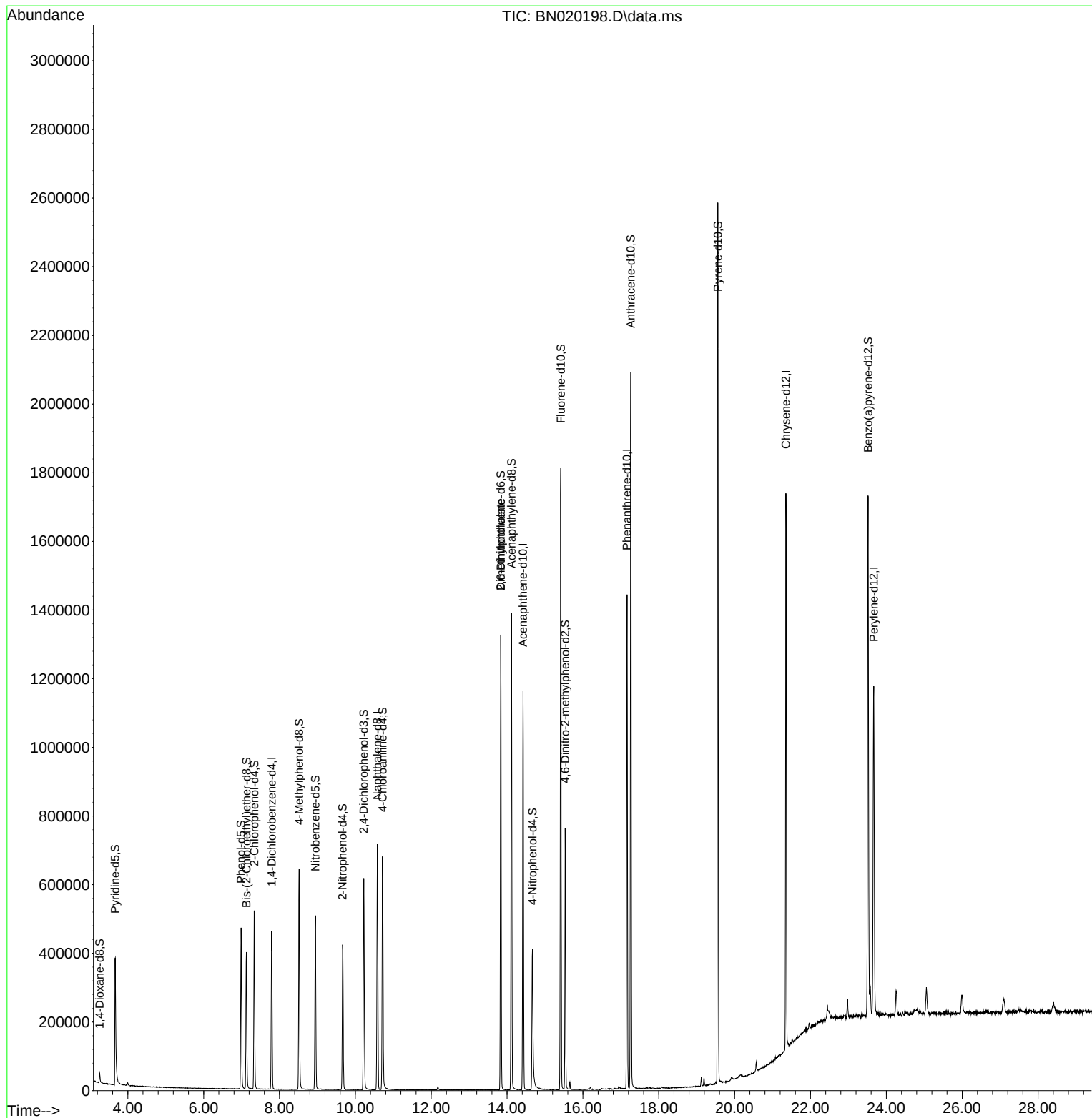
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	123316	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	588209	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	400921	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	846524	20.000	ng/u1	0.00
79) Chrysene-d12	21.351	240	783277	20.000	ng/u1	-0.01
88) Perylene-d12	23.668	264	691069	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	15917	5.591	ng/uL	0.00
4) Pyridine-d5	3.670	84	221010	28.401	ng/u1	0.00
7) Phenol-d5	6.987	99	280421	27.481	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	184375	28.920	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	240404	28.996	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	249240	28.232	ng/u1	0.01
21) Nitrobenzene-d5	8.946	128	119083	26.611	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	133762	28.165	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	223912	27.007	ng/u1	0.01
31) 4-Chloroaniline-d4	10.716	131	370660	27.608	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	853881	29.271	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	969693	28.664	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	127944	21.887	ng/u1	0.04
60) Fluorene-d10	15.416	176	725567	30.057	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	129473	26.404	ng/u1	0.00
73) Anthracene-d10	17.263	188	1140398	30.868	ng/u1	0.00
81) Pyrene-d10	19.557	212	1337905	31.508	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1047835	30.990	ng/u1	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.834	165	6217	1.083	ng/u1#	31

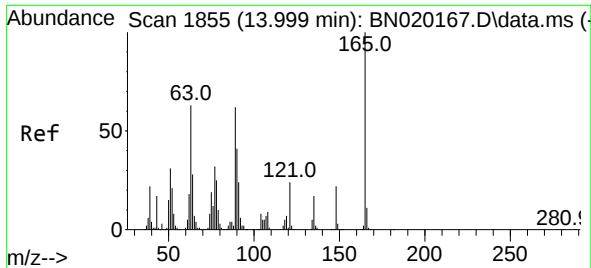
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.083 ng/ul

RT: 13.834 min Scan# 11

Delta R.T. -0.165 min

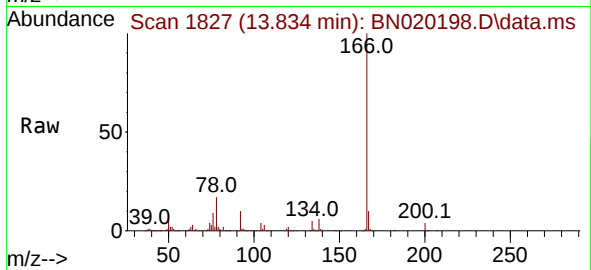
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Tgt Ion:165 Resp: 6217

Ion Ratio Lower Upper

165 100

89 0.0 50.6 75.8#

121 39.0 17.9 26.9#

