

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029618.D
 Acq On : 09 Feb 2024 19:56
 Operator : MA/JU
 Sample : P1398-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF9

Quant Time: Feb 09 21:44:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

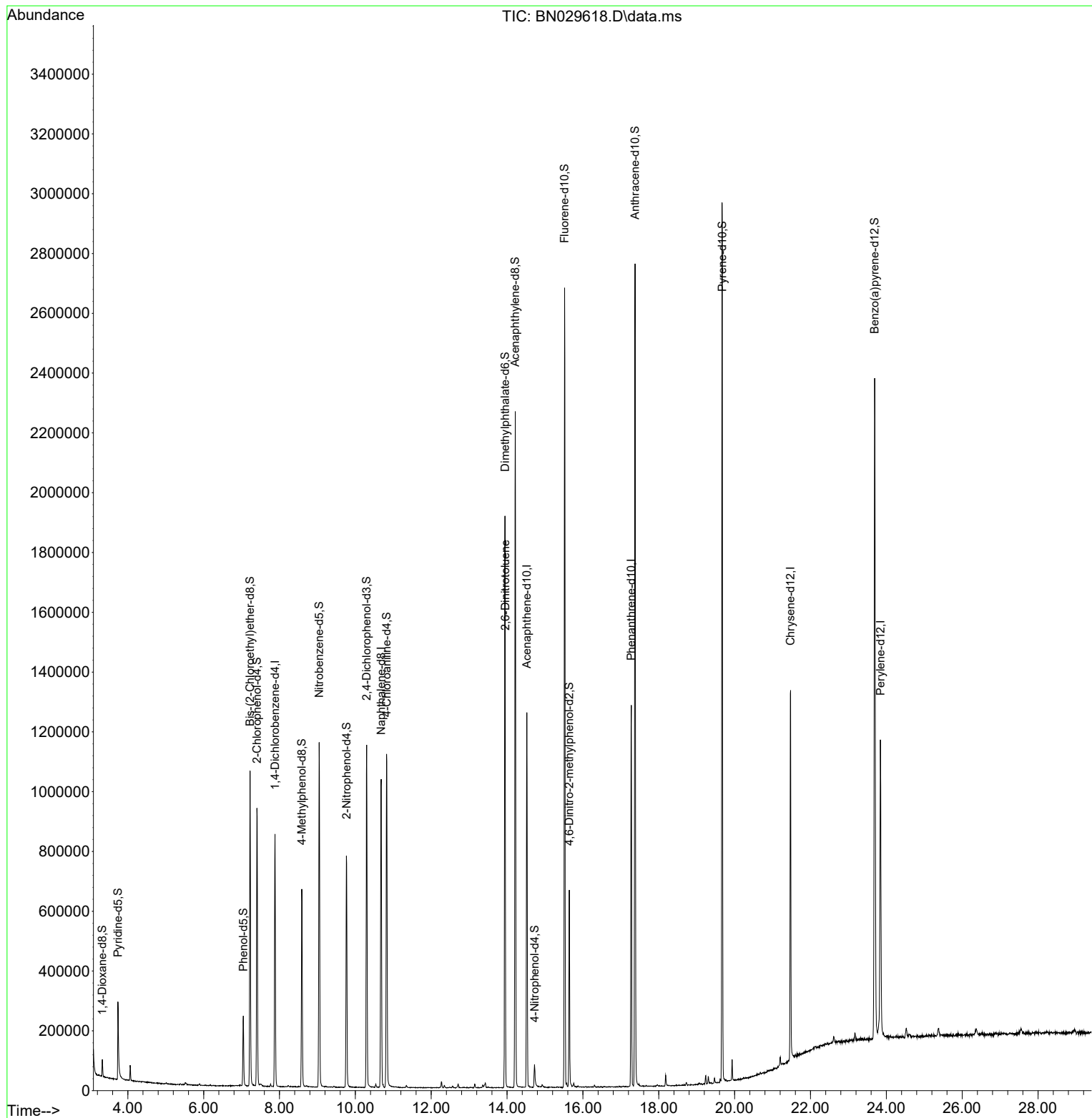
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	207701	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	831866	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	392115	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	702887	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	544109	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	659085	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	28164	4.460	ng/uL	0.00
4) Pyridine-d5	3.740	84	154686	9.185	ng/ul	0.00
7) Phenol-d5	7.045	99	128603	6.620	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	479551	36.986	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	396741	28.181	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	236296	16.309	ng/ul	-0.01
21) Nitrobenzene-d5	9.045	128	253160	39.211	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	218794	38.910	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	370821	33.411	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	576830	30.464	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	1131140	38.747	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1356867	39.138	ng/ul	0.00
54) 4-Nitrophenol-d4	14.727	143	18907	3.412	ng/ul	0.00
60) Fluorene-d10	15.516	176	960069	38.658	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	105461	30.793	ng/ul	0.00
73) Anthracene-d10	17.374	188	1406450	42.695	ng/ul	0.00
81) Pyrene-d10	19.674	212	1445697	44.275	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	1434519	43.497	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.951	165	7432	1.390	ng/ul#	33

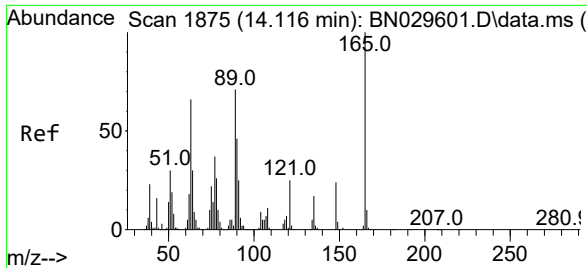
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.390 ng/ul

RT: 13.951 min Scan# 11

Delta R.T. -0.171 min

Lab File: BN029618.D

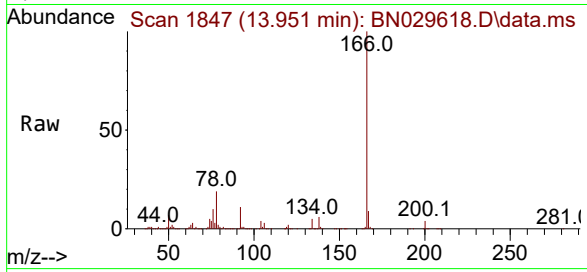
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Tgt Ion:165 Resp: 7432

Ion Ratio Lower Upper

165 100

89 0.0 55.8 83.8#

121 31.6 19.8 29.6#

