

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029635.D
 Acq On : 10 Feb 2024 06:45
 Operator : MA/JU
 Sample : P1398-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH3

Quant Time: Feb 11 22:09:31 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

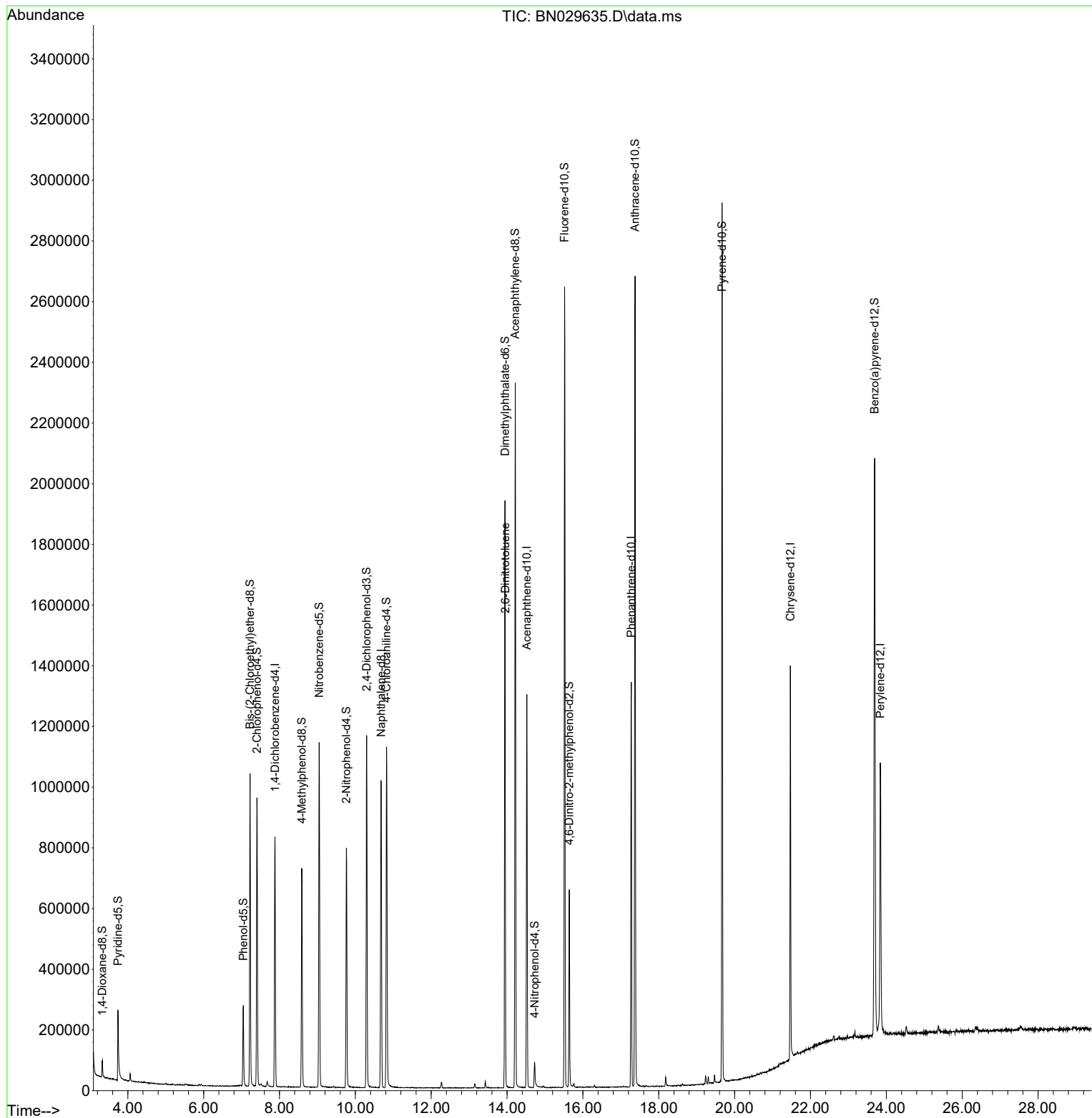
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	206254	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	823906	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	397898	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	710180	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	515914	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	608507	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	26486	4.224	ng/uL	0.00
4) Pyridine-d5	3.740	84	143956	8.608	ng/ul	0.00
7) Phenol-d5	7.046	99	145878	7.562	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	465941	36.189	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	403021	28.828	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	257067	17.867	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	251653	39.354	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	221190	39.717	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	369548	33.618	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	578146	30.828	ng/ul	-0.01
46) Dimethylphthalate-d6	13.945	166	1132427	38.227	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1365473	38.813	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	21217	3.774	ng/ul	0.00
60) Fluorene-d10	15.516	176	954952	37.893	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	99601	28.783	ng/ul	0.00
73) Anthracene-d10	17.375	188	1391526	41.809	ng/ul	0.00
81) Pyrene-d10	19.669	212	1447525	46.754	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1289571	42.352	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.951	165	8505	1.567	ng/ul#	36

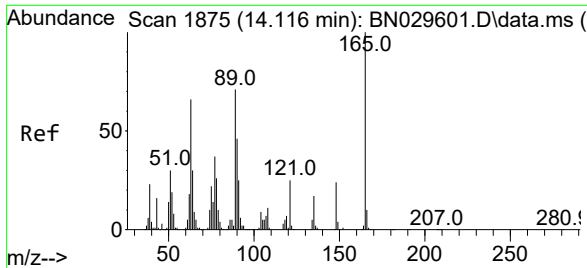
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.567 ng/ul

RT: 13.951 min Scan# 11

Delta R.T. -0.171 min

Lab File: BN029635.D

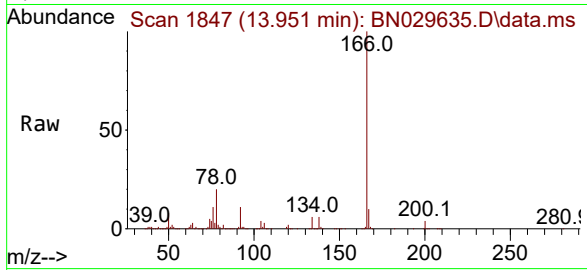
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Tgt Ion:165 Resp: 8505

Ion Ratio Lower Upper

165 100

89 0.0 55.8 83.8#

121 26.9 19.8 29.6

