

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029616.D
 Acq On : 09 Feb 2024 18:44
 Operator : MA/JU
 Sample : P1398-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7

Quant Time: Feb 09 21:44:07 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)

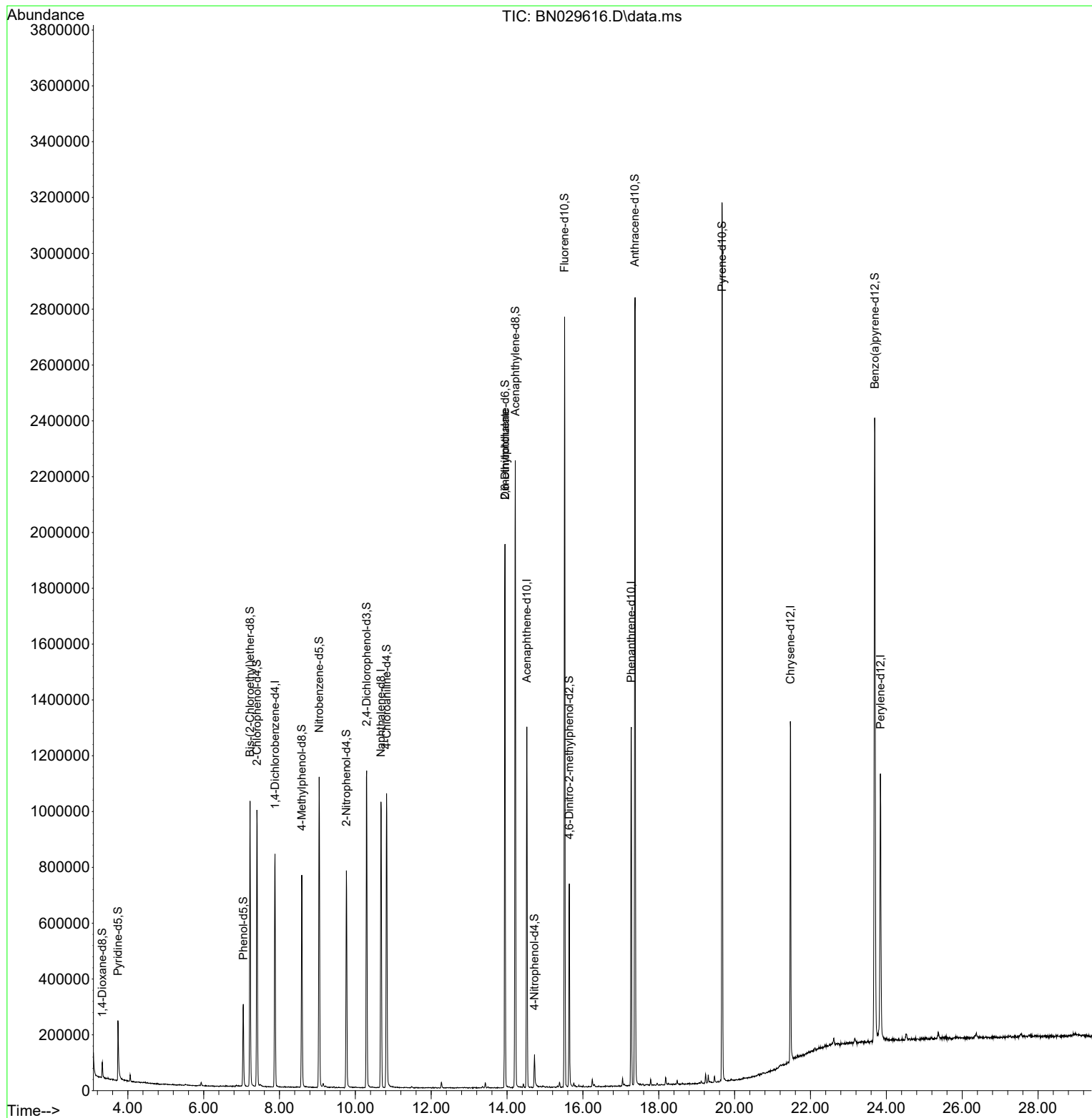
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	207204	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	829378	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	395387	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	702641	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	533968	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	622585	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	27815	4.415	ng/uL	0.00
4) Pyridine-d5	3.740	84	130932	7.794	ng/ul	0.00
7) Phenol-d5	7.046	99	163936	8.459	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	463559	35.839	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	420459	29.938	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	268485	18.575	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	247540	38.456	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	215413	38.424	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	370385	33.471	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	537244	28.458	ng/ul	-0.01
46) Dimethylphthalate-d6	13.945	166	1123050	38.151	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1348872	38.585	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	26939	4.822	ng/ul	-0.01
60) Fluorene-d10	15.516	176	961655	38.401	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	111885	32.680	ng/ul	0.00
73) Anthracene-d10	17.369	188	1478580	44.901	ng/ul	-0.01
81) Pyrene-d10	19.669	212	1573222	49.096	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.698	264	1524027	48.920	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.945	165	8066	1.496	ng/ul#	Qvalue 30

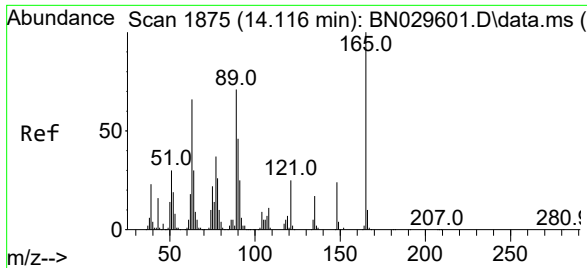
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.496 ng/ul

RT: 13.945 min Scan# 11

Delta R.T. -0.176 min

Lab File: BN029616.D

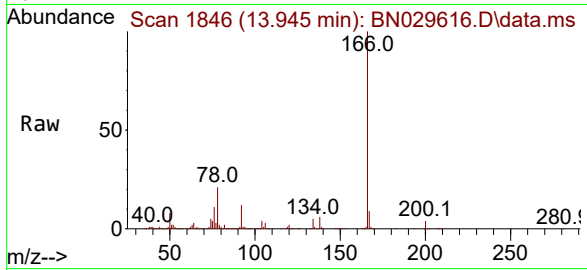
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Tgt Ion:165 Resp: 8066

Ion Ratio Lower Upper

165 100

89 3.1 55.8 83.8#

121 42.8 19.8 29.6#

