

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031127.D
 Acq On : 22 Apr 2024 18:15
 Operator : MA/JU
 Sample : P2037-20RX
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY3

Quant Time: Apr 22 23:28:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

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

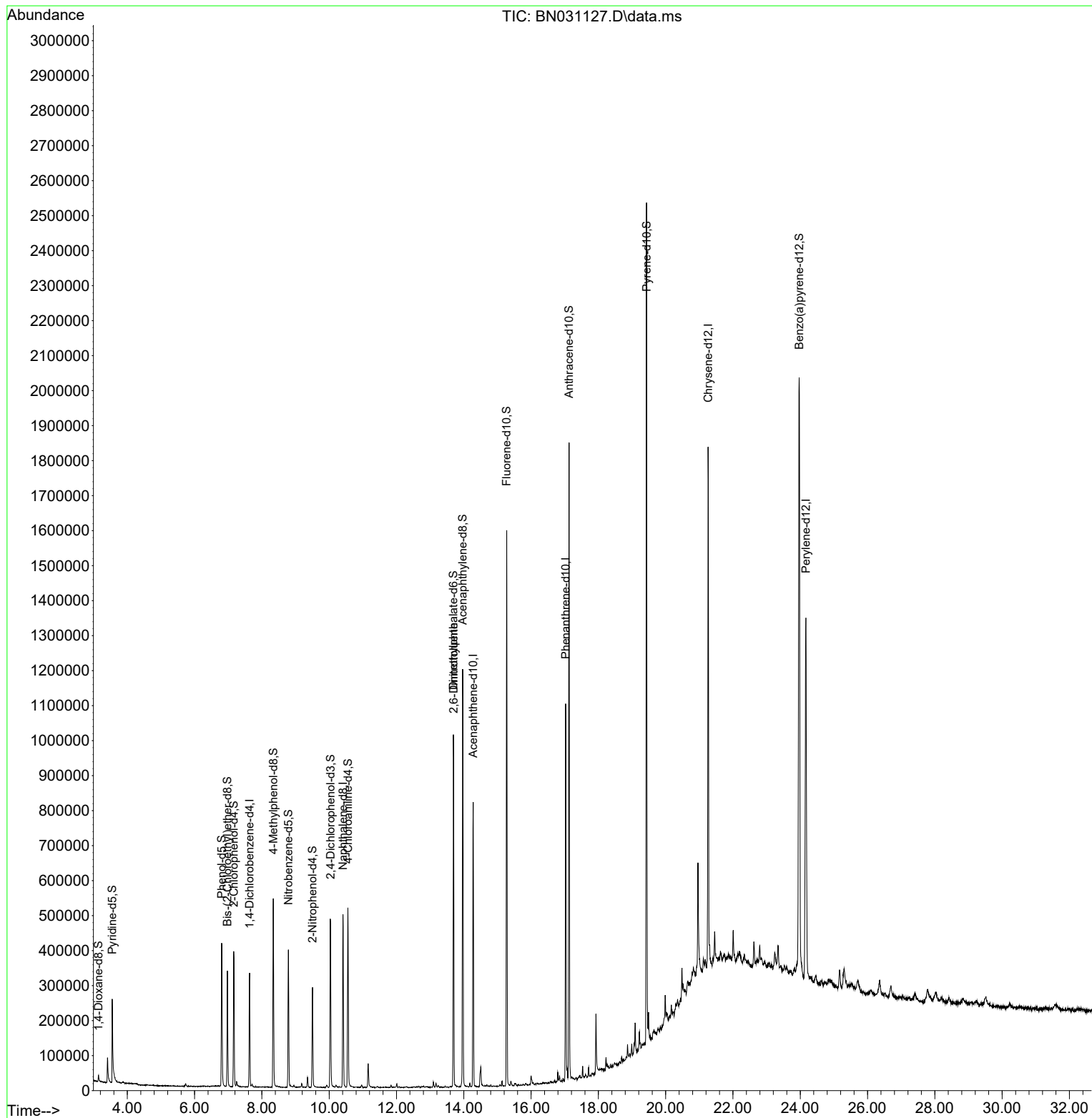
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	88551	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	403875	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	274455	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.027	188	611341	20.000	ng/ul	0.00
79) Chrysene-d12	21.262	240	739733	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	881508	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	10302	5.435	ng/uL	0.00
4) Pyridine-d5	3.552	84	151939	27.836	ng/ul	0.00
7) Phenol-d5	6.804	99	238628	31.945	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	142543	32.798	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132	183560	31.560	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	200222	31.872	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	95728	32.989	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	89571	29.695	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	177800	29.890	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	272147	29.277	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	643776	33.708	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	768134	35.492	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	3269	0.820	ng/ul	0.02
60) Fluorene-d10	15.275	176	589735	35.471	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	2052	0.665	ng/ul	0.00
73) Anthracene-d10	17.127	188	974588	36.780	ng/ul	0.00
81) Pyrene-d10	19.433	212	1239312	34.094	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1521990	36.410	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.698	165	4273	1.155	ng/ul#	Qvalue 41

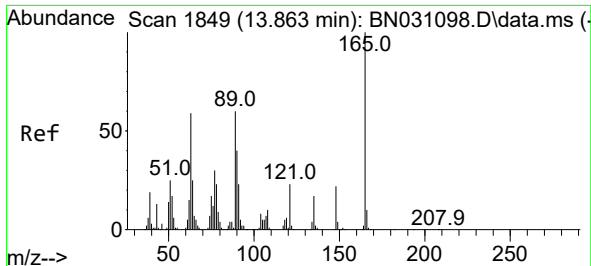
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.155 ng/ul

RT: 13.698 min Scan# 11

Delta R.T. -0.171 min

Lab File: BN031127.D

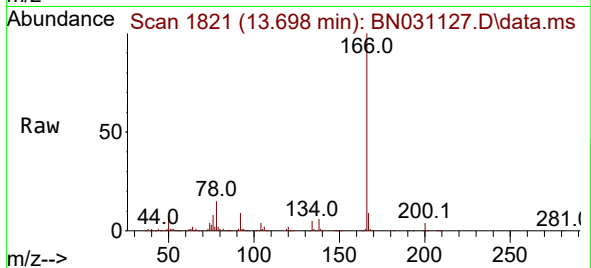
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Tgt Ion:165 Resp: 4273

Ion Ratio Lower Upper

165 100

89 0.0 44.7 67.1#

121 27.0 17.0 25.4#

