

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029813.D
 Acq On : 15 Feb 2024 18:28
 Operator : MA/JU
 Sample : P1329-20
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FM5

Quant Time: Feb 15 21:52:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

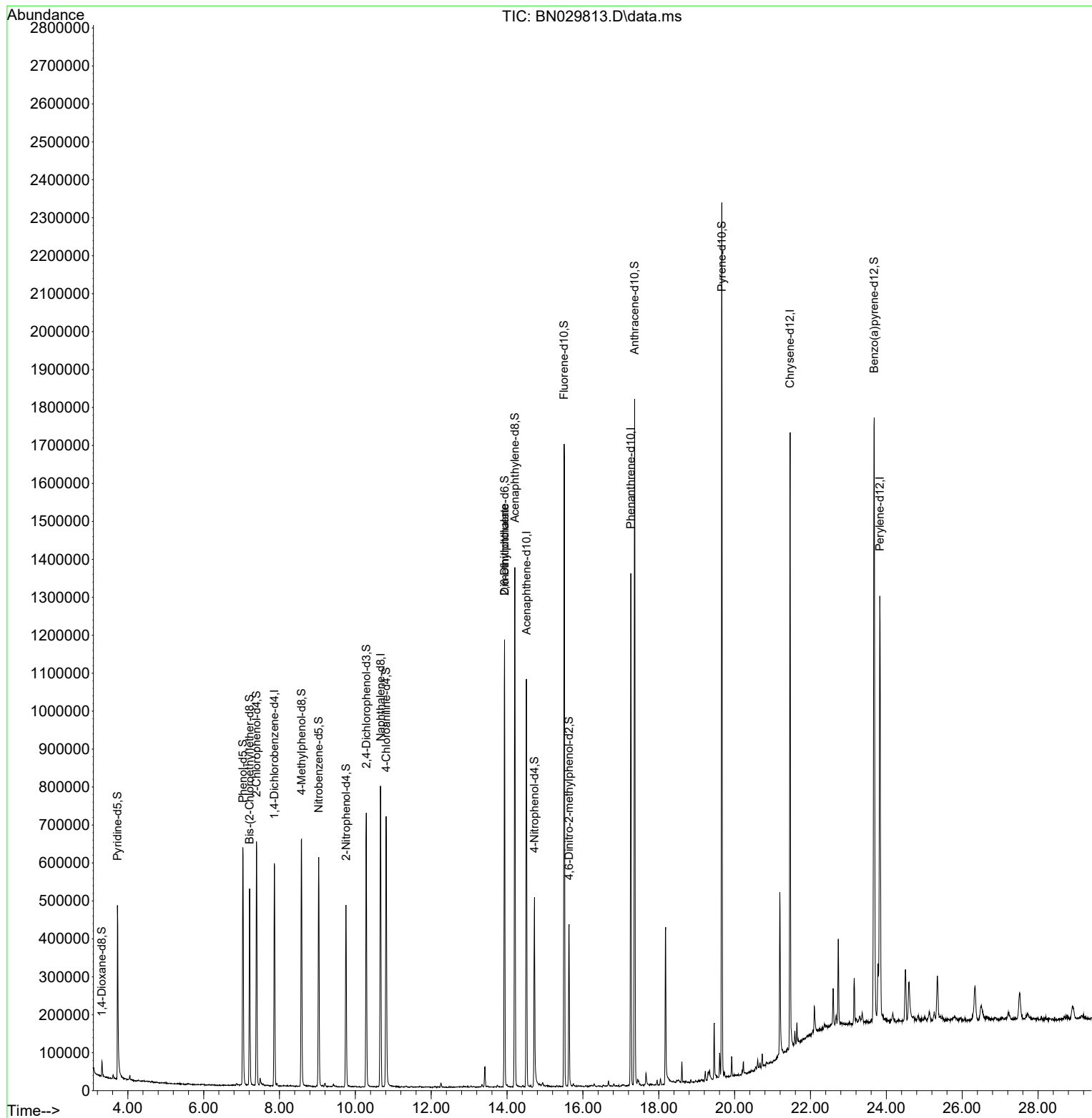
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	148036	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	622838	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	343957	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	722669	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	681095	20.000	ng/ul	0.00
88) Perylene-d12	23.827	264	772843	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	19431	4.317	ng/uL	0.00
4) Pyridine-d5	3.728	84	263401	21.945	ng/ul	0.00
7) Phenol-d5	7.034	99	343955	24.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	226039	24.460	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	275437	27.450	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	241307	23.368	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	133323	27.580	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	135345	32.148	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	230560	27.745	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	368431	25.988	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	711740	27.794	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	836235	27.498	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	112629	23.173	ng/ul	0.00
60) Fluorene-d10	15.504	176	616937	28.319	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	73903	20.988	ng/ul	0.00
73) Anthracene-d10	17.363	188	926231	27.348	ng/ul	0.00
81) Pyrene-d10	19.663	212	1130052	27.648	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	1106470	28.612	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.934	165	4990	1.064	ng/ul#	26

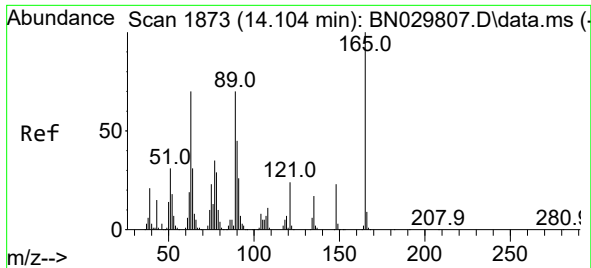
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029813.D
Acq On : 15 Feb 2024 18:28
Operator : MA/JU
Sample : P1329-20
Misc :
ALS Vial : 93 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FM5

Quant Time: Feb 15 21:52:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration





#48

2,6-Dinitrotoluene

Concen: 1.064 ng/ul

RT: 13.934 min Scan# 11

Delta R.T. -0.177 min

Lab File: BN029813.D

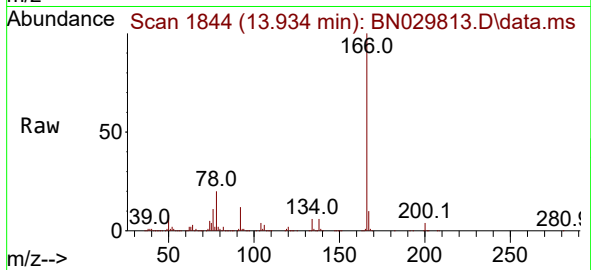
Acq: 15 Feb 2024 18:28

Instrument :

BNA_N

ClientSampleId :

C0FM5



Tgt Ion:165 Resp: 4990

Ion Ratio Lower Upper

165 100

89 0.0 55.8 83.8#

121 46.1 19.8 29.6#

