

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011624\
 Data File : BN029255.D
 Acq On : 16 Jan 2024 18:44
 Operator : MA/JU
 Sample : PB158395BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK395

Quant Time: Jan 17 00:54:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN011524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 16 03:57:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	116157	20.000	ng/ul	0.00
20) Naphthalene-d8	10.745	136	523640	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.580	164	365462	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	842286	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	829992	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	955833	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	17853	6.348	ng/uL	0.00
4) Pyridine-d5	3.781	84	250448	28.869	ng/ul	0.00
7) Phenol-d5	7.104	99	306148	27.470	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	209115	29.749	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	236048	29.941	ng/ul	0.00
15) 4-Methylphenol-d8	8.651	113	247659	27.561	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	124744	32.837	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	104947	33.312	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	223429	28.491	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	403481	28.429	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	985839	32.771	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	1041569	30.744	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	136036	25.983	ng/ul	0.00
60) Fluorene-d10	15.575	176	799282	31.176	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	81399	22.980	ng/ul	0.00
73) Anthracene-d10	17.433	188	1327288	31.347	ng/ul	0.00
81) Pyrene-d10	19.727	212	1576535	34.183	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	1649520	33.484	ng/ul	0.00

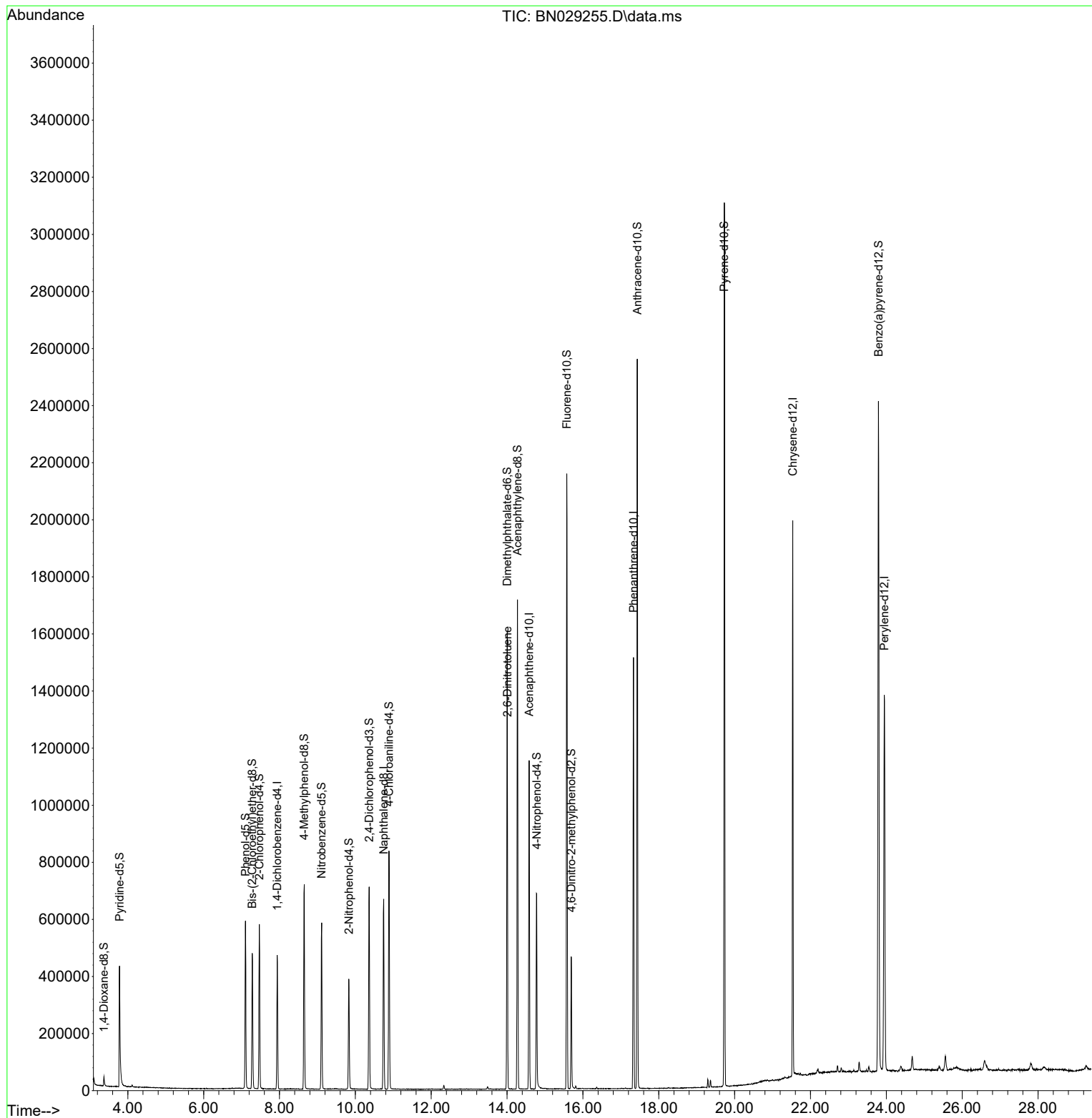
Target Compounds					Qvalue	
48) 2,6-Dinitrotoluene	14.010	165	5665	1.144	ng/ul#	36

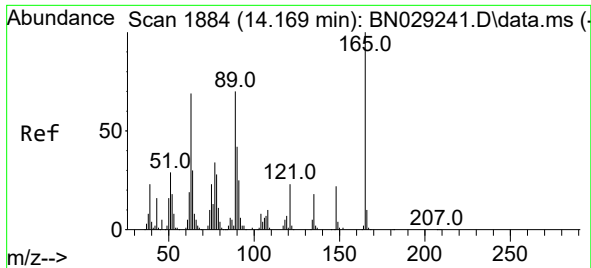
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.144 ng/ul

RT: 14.010 min Scan# 11

Delta R.T. -0.159 min

Lab File: BN029255.D

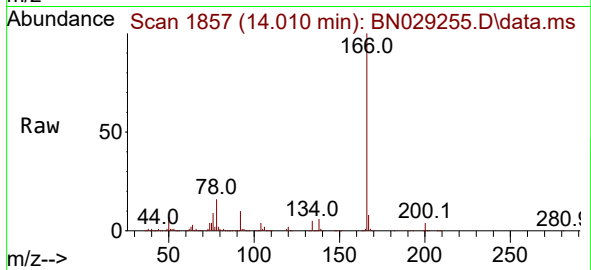
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Tgt Ion:165 Resp: 5665

Ion Ratio Lower Upper

165 100

89 2.9 58.6 87.8#

121 21.9 20.6 30.8

