

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011624\
 Data File : BN029256.D
 Acq On : 16 Jan 2024 19:20
 Operator : MA/JU
 Sample : PB158396BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK396

Quant Time: Jan 17 00:54:21 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)

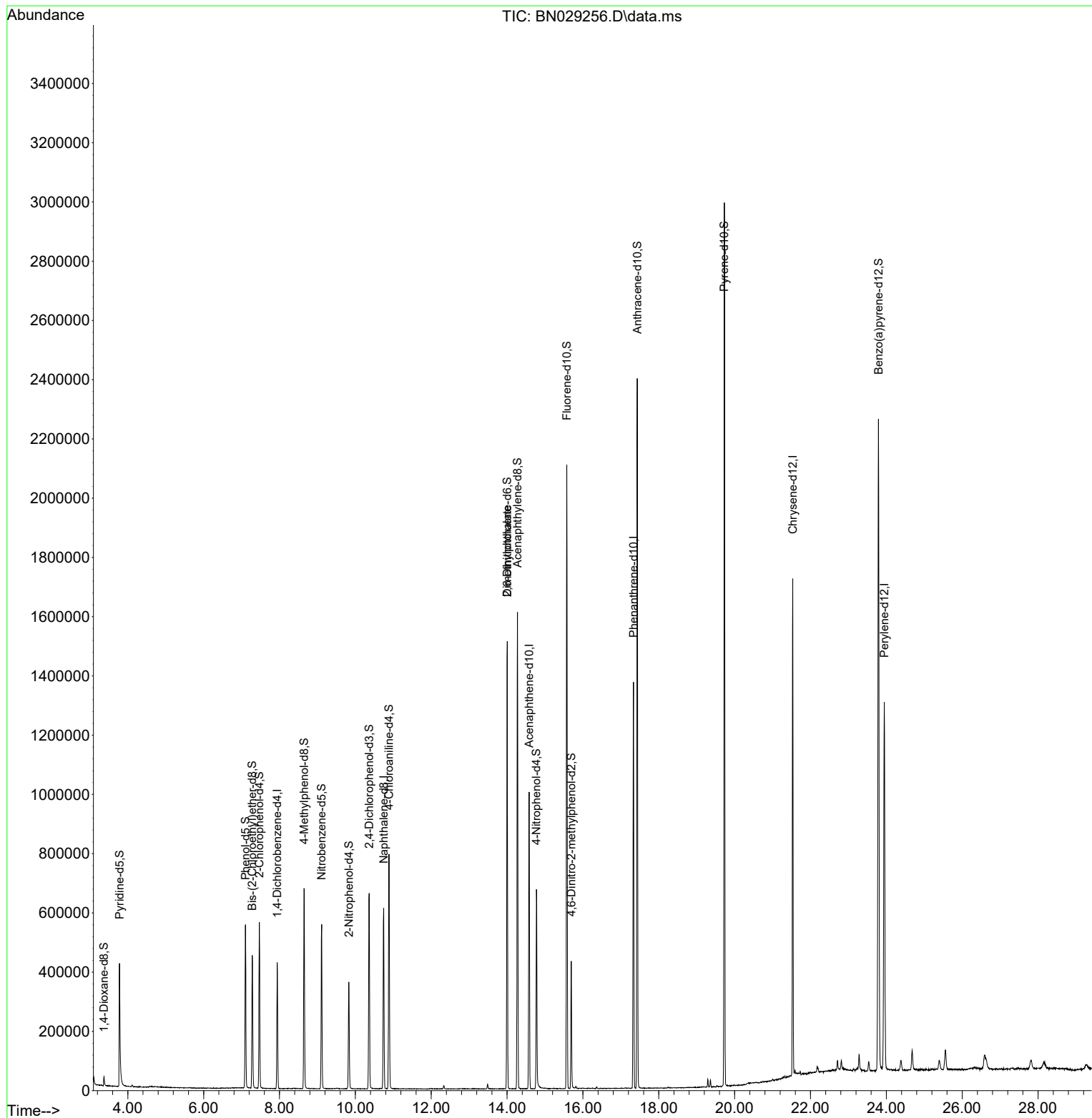
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	104722	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	467176	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	316783	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.334	188	755416	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	748387	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	873452	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	17774	7.009	ng/uL	0.00
4) Pyridine-d5	3.781	84	243292	31.107	ng/ul	0.00
7) Phenol-d5	7.105	99	282401	28.106	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	197991	31.242	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	224421	31.575	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	236084	29.142	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	114883	33.896	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	96533	34.345	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	208290	29.770	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	378206	29.868	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	901901	34.587	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	966666	32.917	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	126317	27.834	ng/ul	0.00
60) Fluorene-d10	15.575	176	758891	34.149	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	74477	23.444	ng/ul	0.00
73) Anthracene-d10	17.434	188	1263725	33.278	ng/ul	0.00
81) Pyrene-d10	19.728	212	1507618	36.253	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	1571683	34.913	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	14.004	165	5064	1.180	ng/ul#	36

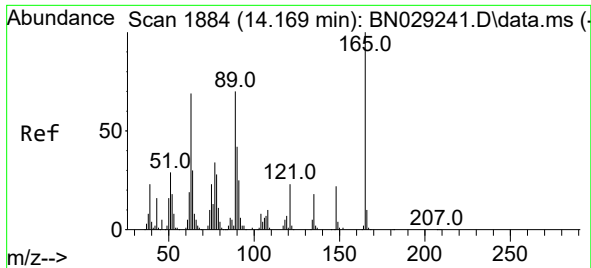
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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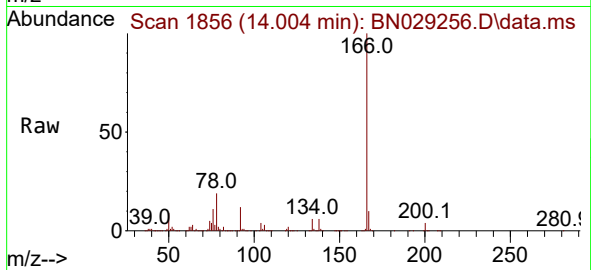
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#48
 2,6-Dinitrotoluene
 Concen: 1.180 ng/ul
 RT: 14.004 min Scan# 11
 Delta R.T. -0.164 min
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Tgt Ion:165 Resp: 5064
 Ion Ratio Lower Upper
 165 100
 89 3.4 58.6 87.8#
 121 31.0 20.6 30.8#

