

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044372.D
 Acq On : 27 Feb 2024 18:20
 Operator : MA/JU
 Sample : P1469-07
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 27 22:28:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 00:07:53 2024
 Response via : Initial Calibration

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

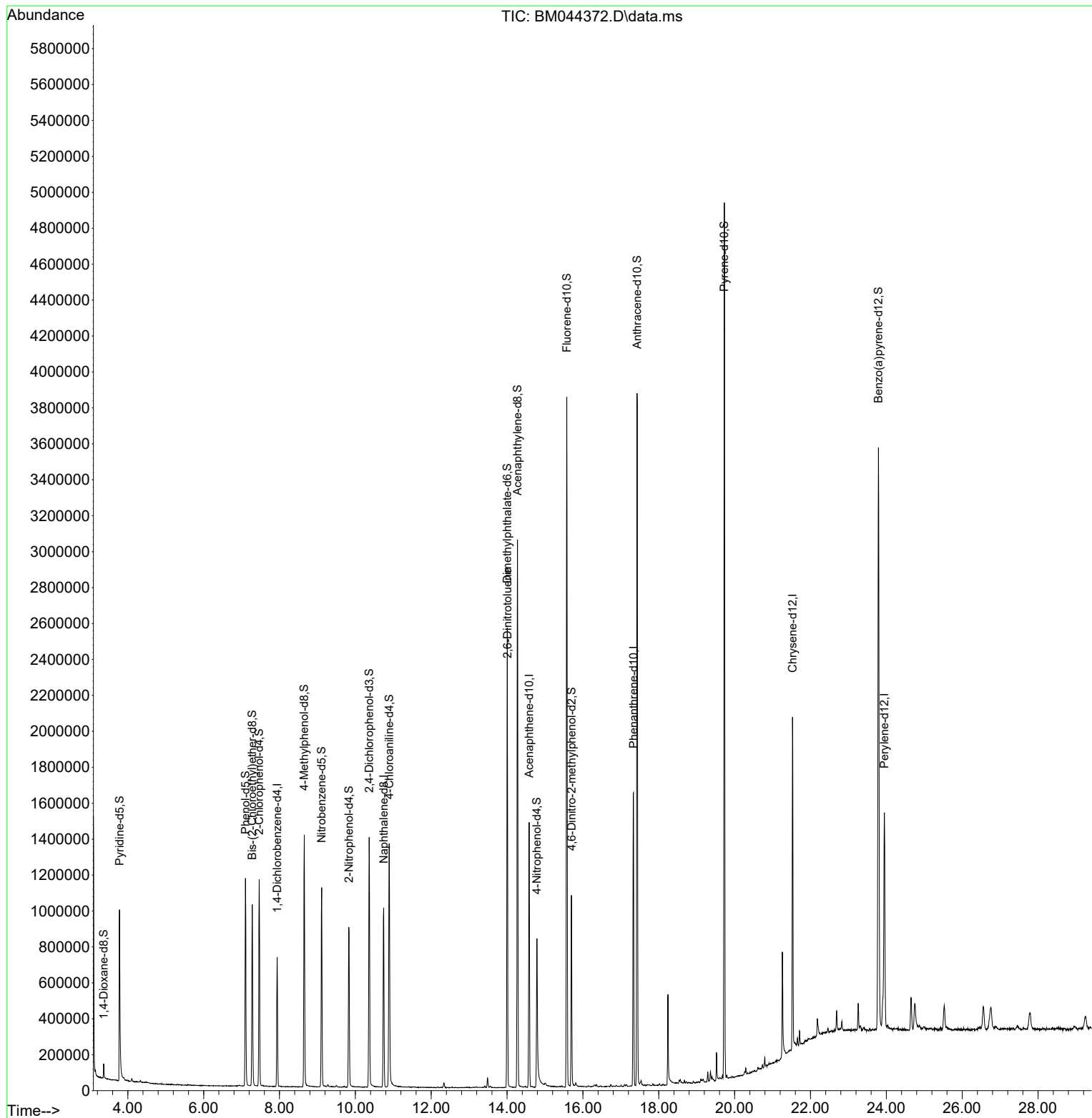
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	197365	20.000	ng/ul	0.01
20) Naphthalene-d8	10.745	136	847221	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.580	164	486928	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	1002236	20.000	ng/ul	0.01
79) Chrysene-d12	21.527	240	859399	20.000	ng/ul	0.00
88) Perylene-d12	23.950	264	934351	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	37421	5.982	ng/uL	0.00
4) Pyridine-d5	3.781	84	554559	32.461	ng/ul	0.00
7) Phenol-d5	7.104	99	694453	36.730	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	447683	36.565	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	543865	38.193	ng/ul	0.00
15) 4-Methylphenol-d8	8.651	113	530017	37.049	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	284390	41.284	ng/ul	0.01
24) 2-Nitrophenol-d4	9.828	143	310344	44.158	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	505293	40.758	ng/ul	0.00
31) 4-Chloroaniline-d4	10.892	131	798358	38.343	ng/ul	0.01
46) Dimethylphthalate-d6	14.004	166	1681580	44.778	ng/ul	0.00
49) Acenaphthylene-d8	14.274	160	1997827	46.238	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143	276761	37.036	ng/ul	0.01
60) Fluorene-d10	15.574	176	1481917	46.622	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	204576	32.897	ng/ul	0.00
73) Anthracene-d10	17.427	188	2197742	45.989	ng/ul	0.00
81) Pyrene-d10	19.727	212	2544985	49.223	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.791	264	2335006	48.771	ng/ul	0.02
Target Compounds						Qvalue
48) 2,6-Dinitrotoluene	14.010	165	9391	1.308	ng/ul#	37

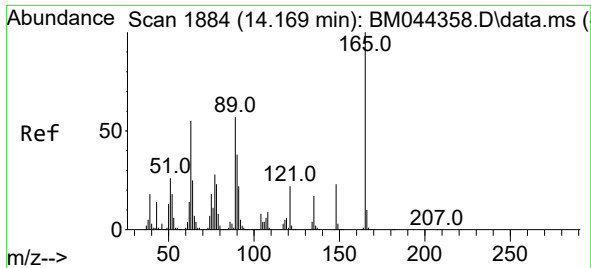
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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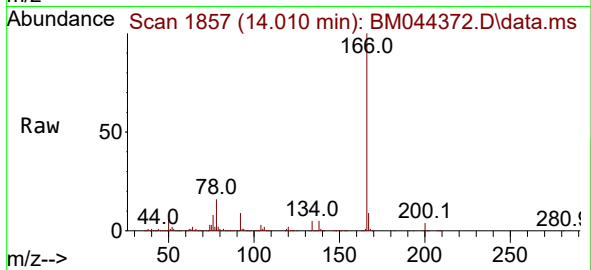
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#48
2,6-Dinitrotoluene
Concen: 1.308 ng/ul
RT: 14.010 min Scan# 11
Delta R.T. -0.159 min
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Instrument :
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Tgt Ion:	165	Resp:	9391
Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	33.4	18.7	28.1#

