

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029651.D
 Acq On : 10 Feb 2024 17:00
 Operator : MA/JU
 Sample : P1399-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ2

Quant Time: Feb 11 22:13:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

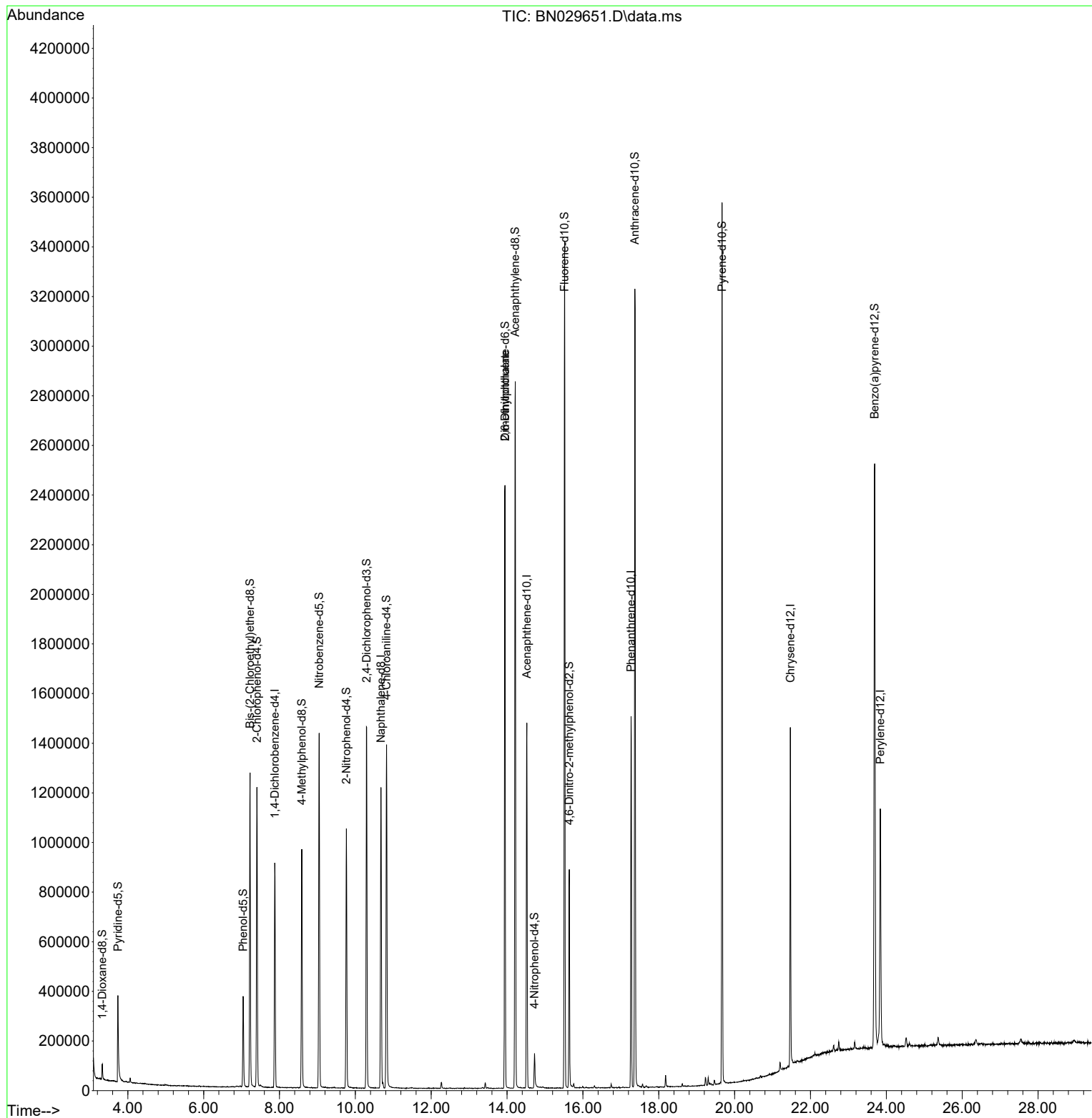
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	226456	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.675	136	953039	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	469829	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	803560	20.000	ng/ul	-0.01
79) Chrysene-d12	21.469	240	566636	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	645749	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	32303	4.692	ng/uL	0.00
4) Pyridine-d5	3.740	84	217073	11.823	ng/ul	0.00
7) Phenol-d5	7.040	99	201377	9.507	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.222	67	569696	40.300	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	514626	33.528	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	342391	21.675	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	313142	42.335	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	287810	44.677	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	479327	37.696	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	707632	32.620	ng/ul	-0.01
46) Dimethylphthalate-d6	13.945	166	1490167	42.602	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1759056	42.346	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	32664	4.920	ng/ul	-0.01
60) Fluorene-d10	15.516	176	1204920	40.492	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	139019	35.506	ng/ul	0.00
73) Anthracene-d10	17.369	188	1686785	44.790	ng/ul	-0.01
81) Pyrene-d10	19.669	212	1706474	50.184	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1611746	49.880	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.945	165	10405	1.624	ng/ul#	35

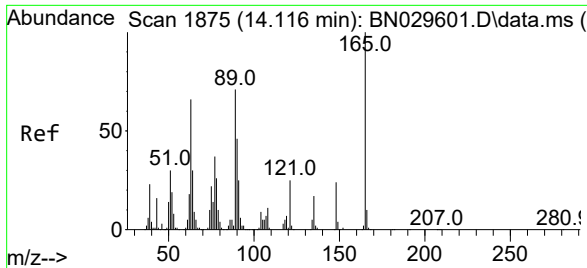
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.624 ng/ul

RT: 13.945 min Scan# 11

Delta R.T. -0.176 min

Lab File: BN029651.D

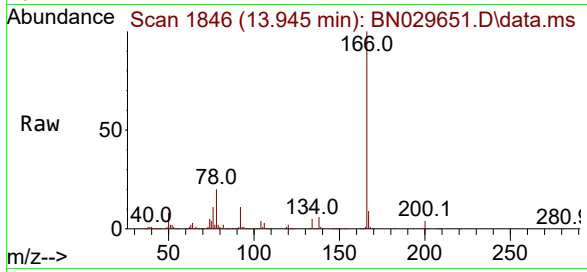
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Tgt Ion:165 Resp: 10405

Ion Ratio Lower Upper

165 100

89 2.5 55.8 83.8#

121 33.4 19.8 29.6#

