

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029558.D
 Acq On : 07 Feb 2024 22:53
 Operator : MA/JU
 Sample : P1303-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FH5

Quant Time: Feb 08 00:51:47 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)

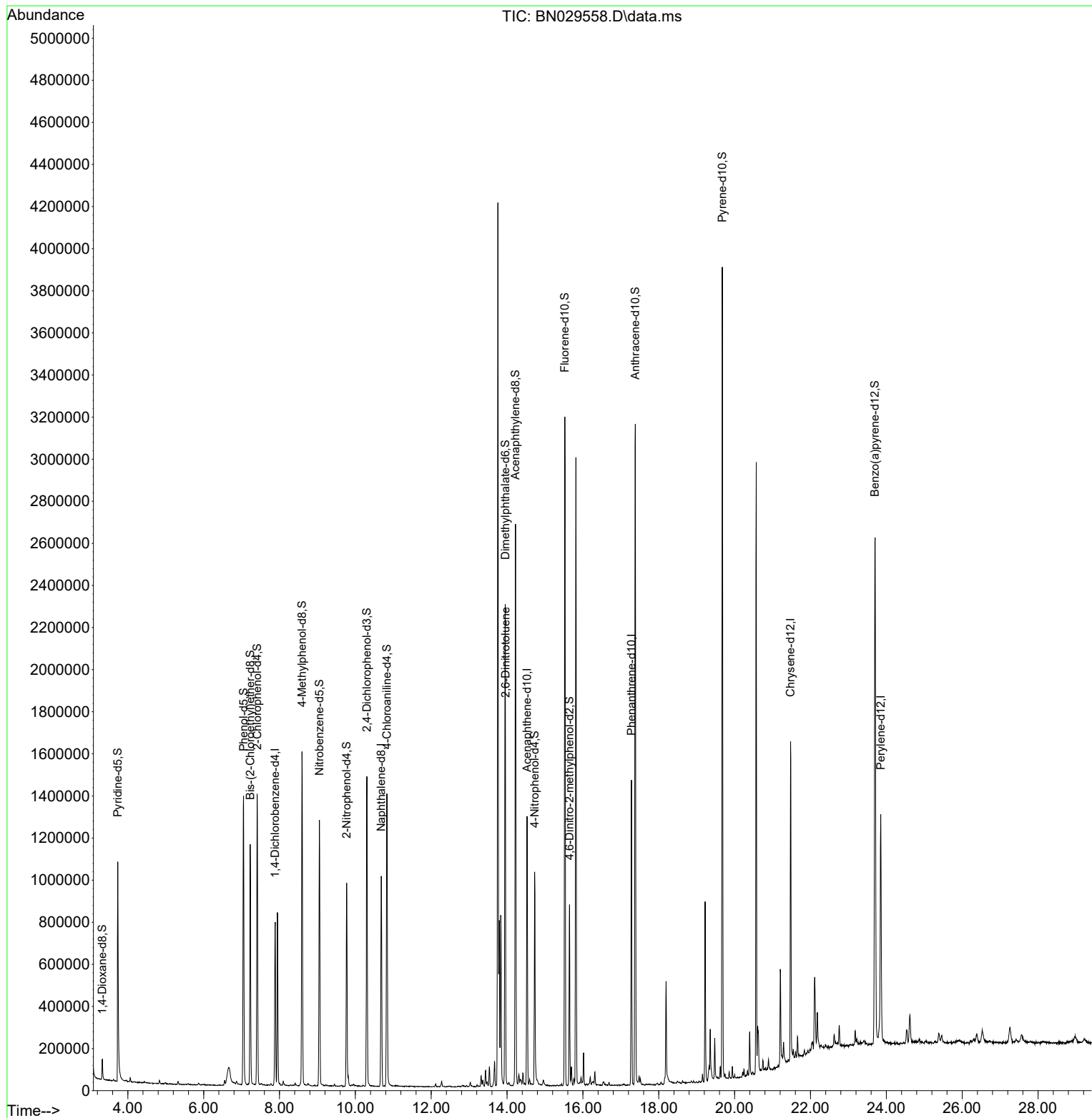
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	195197	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	790631	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	408066	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	789828	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	677843	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	719573	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	46274	7.797	ng/uL	0.00
4) Pyridine-d5	3.734	84	599399	37.873	ng/ul	0.00
7) Phenol-d5	7.052	99	761556	41.711	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	514213	42.200	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	582820	44.051	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	572733	42.062	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	277787	45.269	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	266603	49.886	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.305	165	468322	44.396	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	732742	40.716	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1334566	43.928	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1597236	44.270	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	218924	37.966	ng/ul	0.00
60) Fluorene-d10	15.522	176	1146463	44.358	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	134678	34.995	ng/ul	0.00
73) Anthracene-d10	17.381	188	1642398	44.370	ng/ul	0.00
81) Pyrene-d10	19.675	212	1801659	44.291	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1650120	45.828	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.957	165	9518	1.710	ng/ul#	36

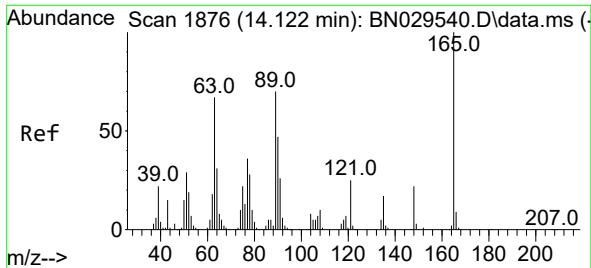
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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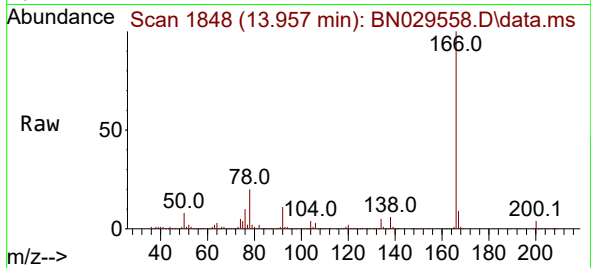
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#48
2,6-Dinitrotoluene
Concen: 1.710 ng/ul
RT: 13.957 min Scan# 11
Delta R.T. -0.165 min
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Tgt Ion:	165	Resp:	9518
Ion Ratio	Lower	Upper	
165	100		
89	4.8	55.8	83.8#
121	35.6	19.8	29.6#

