

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029738.D
 Acq On : 13 Feb 2024 18:16
 Operator : MA/JU
 Sample : P1349-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6W4

Quant Time: Feb 13 22:24:13 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

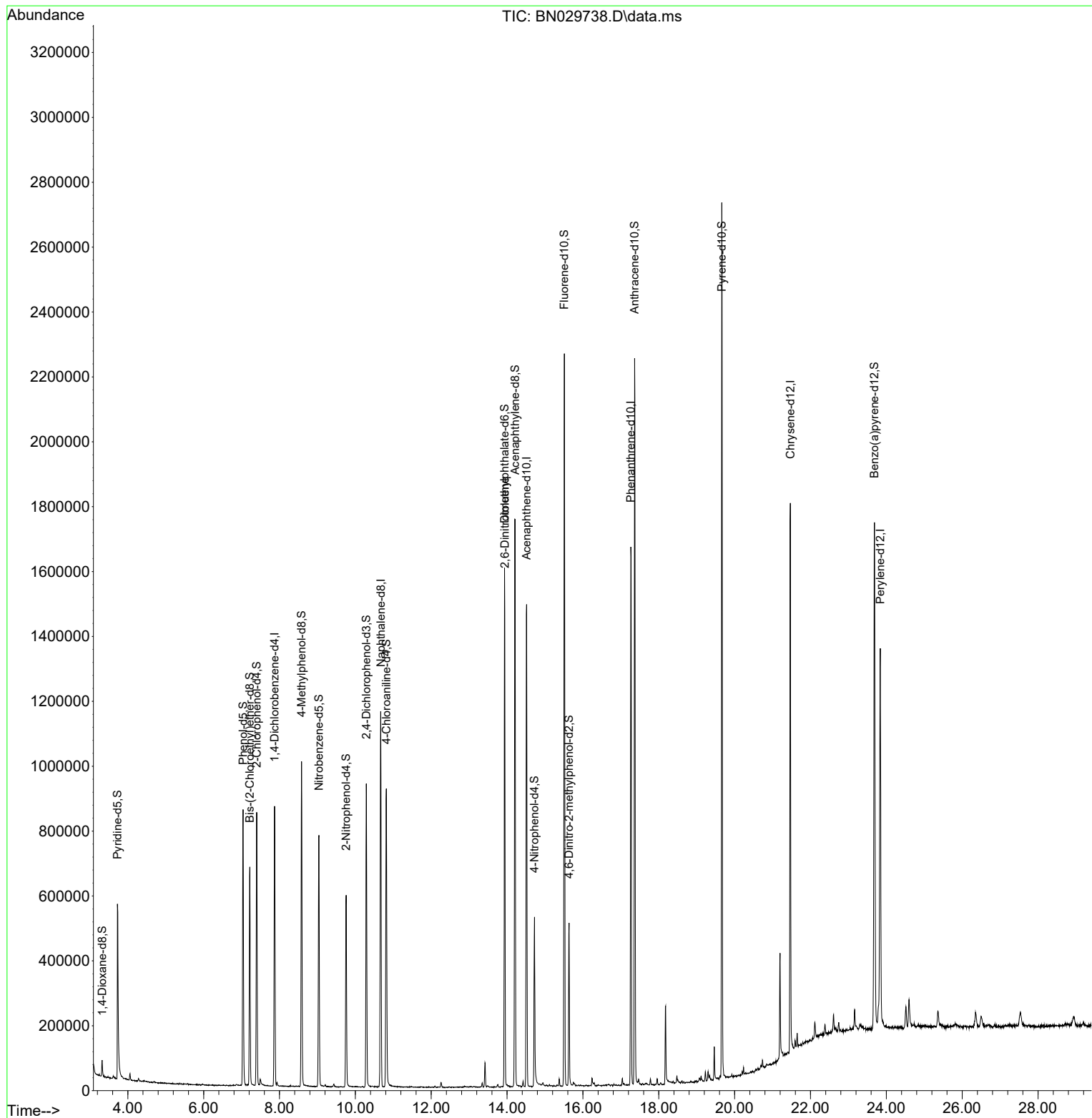
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	215478	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.669	136	911616	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.516	164	477119	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	941701	20.000	ng/ul	-0.02
79) Chrysene-d12	21.469	240	737660	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	783955	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	24800	3.786	ng/uL	0.00
4) Pyridine-d5	3.728	84	341820	19.565	ng/ul	-0.01
7) Phenol-d5	7.040	99	473206	23.478	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.216	67	314837	23.406	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	358920	24.575	ng/ul	-0.02
15) 4-Methylphenol-d8	8.581	113	360233	23.966	ng/ul	-0.02
21) Nitrobenzene-d5	9.040	128	177850	25.137	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.757	143	167149	27.125	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.287	165	307887	25.314	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.816	131	491805	23.701	ng/ul	-0.02
46) Dimethylphthalate-d6	13.934	166	948728	26.708	ng/ul	-0.02
49) Acenaphthylene-d8	14.210	160	1103754	26.165	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.722	143	117238	17.389	ng/ul	-0.01
60) Fluorene-d10	15.510	176	814132	26.941	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.634	200	81505	17.763	ng/ul	-0.01
73) Anthracene-d10	17.363	188	1158764	26.256	ng/ul	-0.02
81) Pyrene-d10	19.663	212	1308849	29.567	ng/ul	-0.02
92) Benzo(a)pyrene-d12	23.686	264	1082254	27.589	ng/ul	-0.02
Target Compounds						
48) 2,6-Dinitrotoluene	13.940	165	6636	1.020	ng/ul#	37

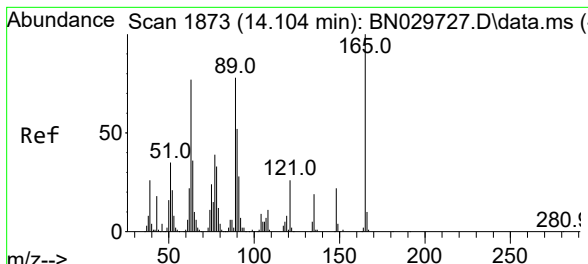
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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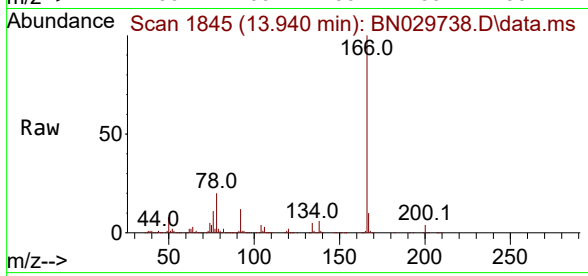
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#48
 2,6-Dinitrotoluene
 Concen: 1.020 ng/ul
 RT: 13.940 min Scan# 11
 Delta R.T. -0.182 min
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Tgt Ion:	165	Resp:	6636
Ion	Ratio	Lower	Upper
165	100		
89	3.8	55.8	83.8#
121	31.2	19.8	29.6#

