

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029640.D
 Acq On : 10 Feb 2024 09:46
 Operator : MA/JU
 Sample : P1399-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH8

Quant Time: Feb 11 22:10:27 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	7.881	152	182878	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	723189	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	345885	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	622777	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	493960	20.000	ng/ul	-0.01
88) Perylene-d12	23.845	264	549126	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	26376	4.744	ng/uL	0.00
4) Pyridine-d5	3.740	84	154570	10.424	ng/ul	0.00
7) Phenol-d5	7.046	99	163845	9.578	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	472317	41.373	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	427440	34.483	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	275520	21.597	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	255007	45.432	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	225022	46.032	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.298	165	381760	39.565	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	444770	27.019	ng/ul	-0.01
46) Dimethylphthalate-d6	13.945	166	1159497	45.026	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1390810	45.479	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	25562	5.230	ng/ul	0.00
60) Fluorene-d10	15.516	176	990954	45.234	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	114706	37.800	ng/ul	0.00
73) Anthracene-d10	17.369	188	1460600	50.043	ng/ul	-0.01
81) Pyrene-d10	19.669	212	1513059	51.043	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1492061	54.301	ng/ul	-0.01

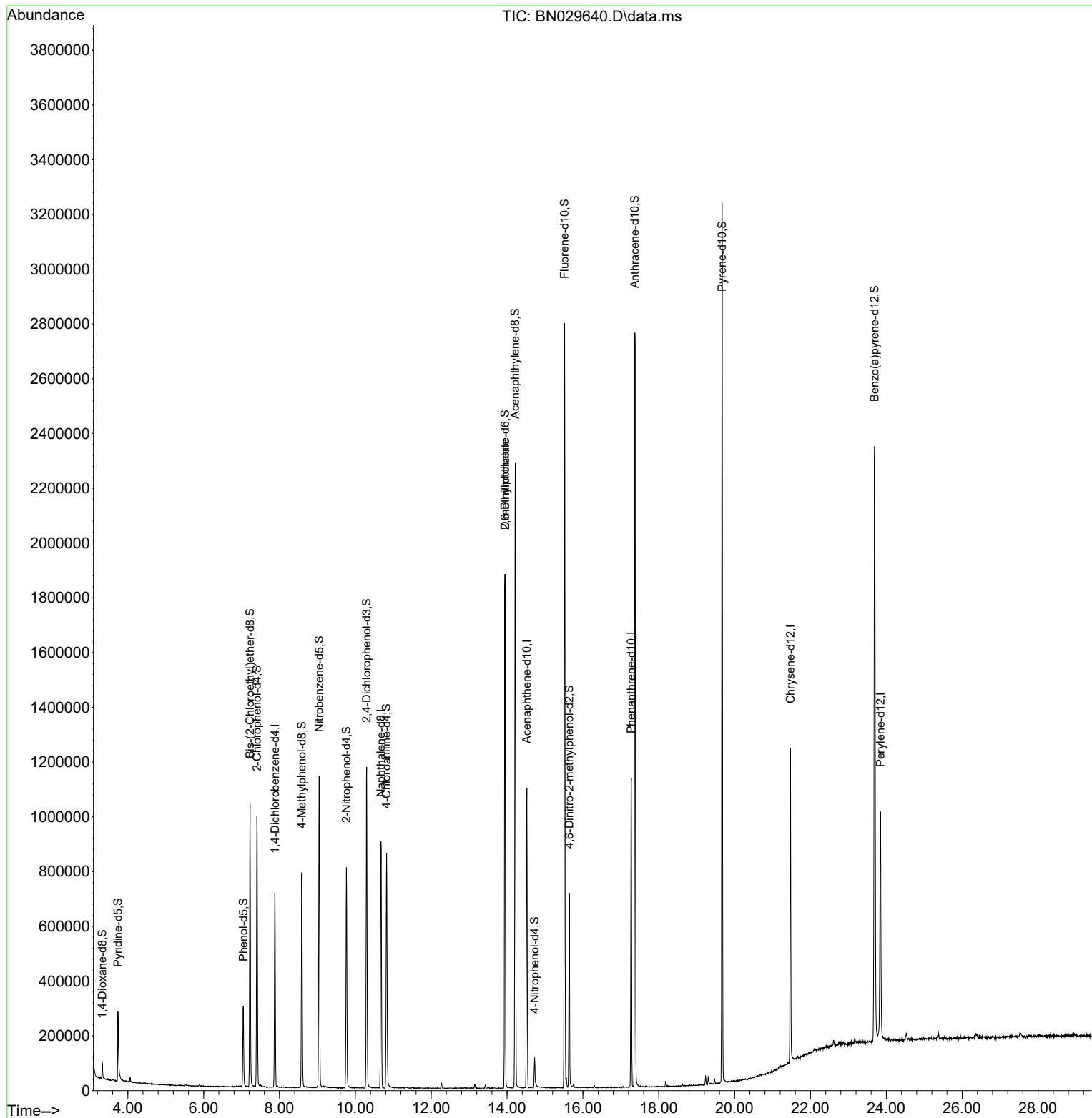
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.945	165	8016	1.699 ng/ul#	33

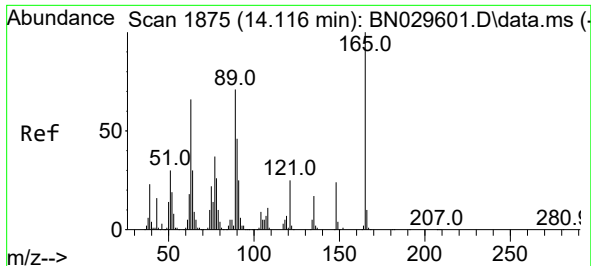
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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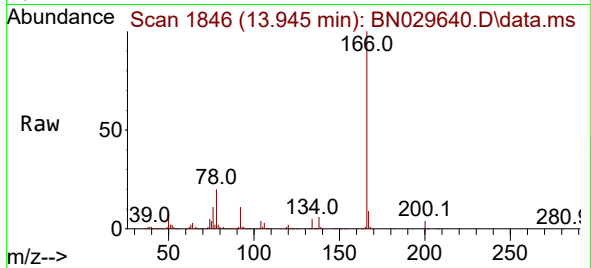
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#48
 2,6-Dinitrotoluene
 Concen: 1.699 ng/ul
 RT: 13.945 min Scan# 11
 Delta R.T. -0.176 min
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Tgt Ion:165 Resp: 8016
 Ion Ratio Lower Upper
 165 100
 89 3.5 55.8 83.8#
 121 38.4 19.8 29.6#

