

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029639.D
 Acq On : 10 Feb 2024 09:10
 Operator : MA/JU
 Sample : P1399-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH7

Quant Time: Feb 11 22:10:19 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)

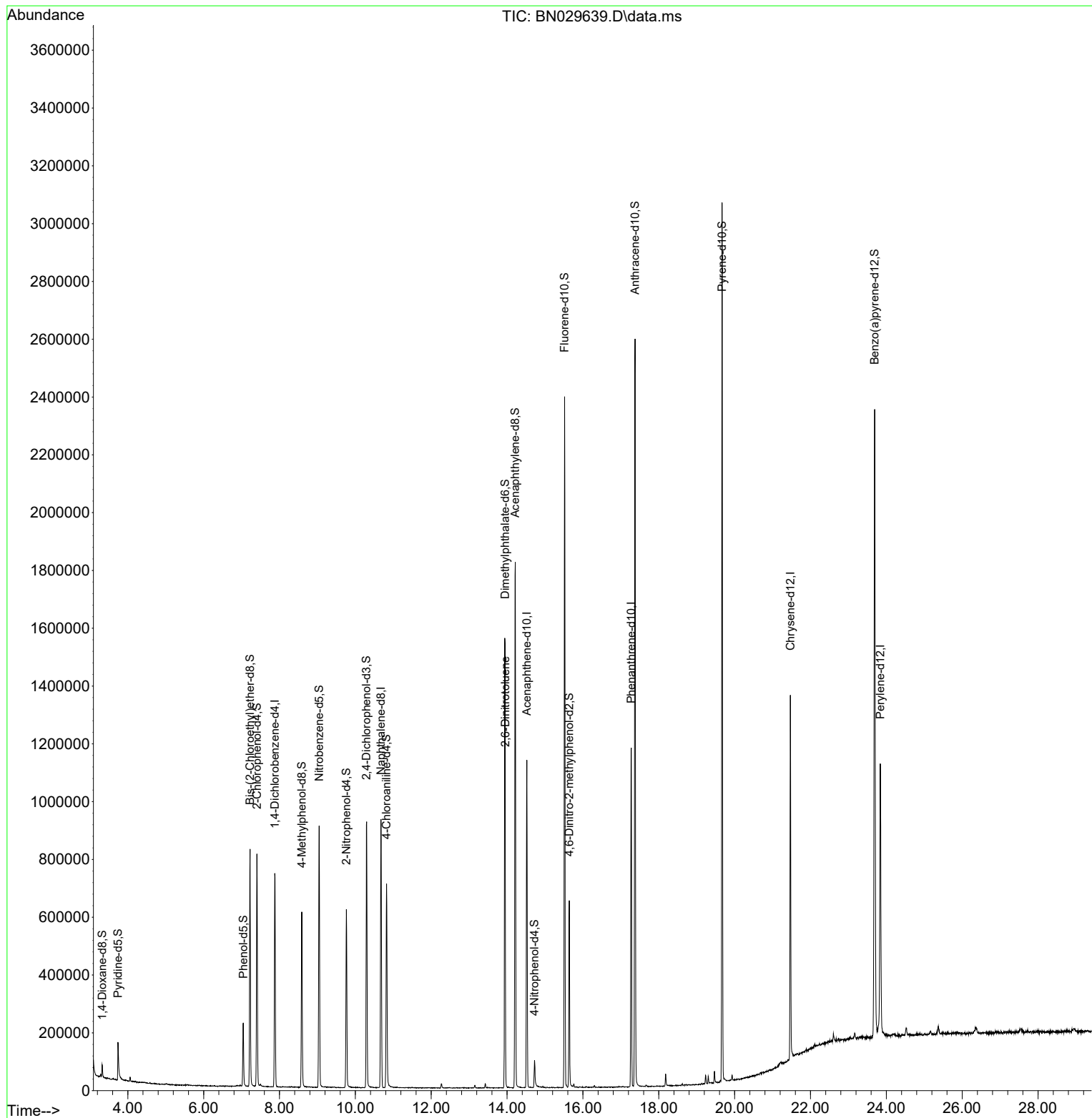
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	189259	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.675	136	736882	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	356352	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	661152	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	526580	20.000	ng/ul	-0.01
88) Perylene-d12	23.839	264	628004	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	21439	3.726	ng/uL	0.00
4) Pyridine-d5	3.740	84	83225	5.424	ng/ul	0.00
7) Phenol-d5	7.046	99	122500	6.920	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	376202	31.843	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	336266	26.213	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	214504	16.248	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	198285	34.670	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	171662	34.464	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.293	165	299236	30.436	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.822	131	366780	21.867	ng/ul	-0.01
46) Dimethylphthalate-d6	13.946	166	957629	36.095	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1116488	35.436	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	23323	4.632	ng/ul	-0.01
60) Fluorene-d10	15.516	176	831253	36.830	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	99857	30.997	ng/ul	0.00
73) Anthracene-d10	17.375	188	1340099	43.249	ng/ul	0.00
81) Pyrene-d10	19.669	212	1448461	45.837	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1434441	45.647	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.951	165	7044	1.449	ng/ul#	36

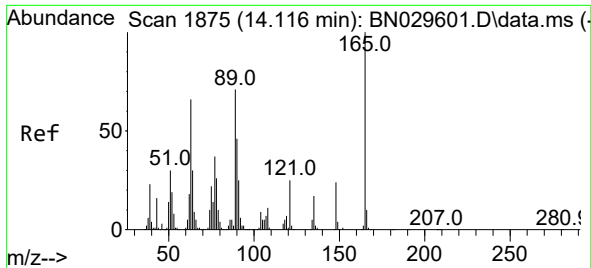
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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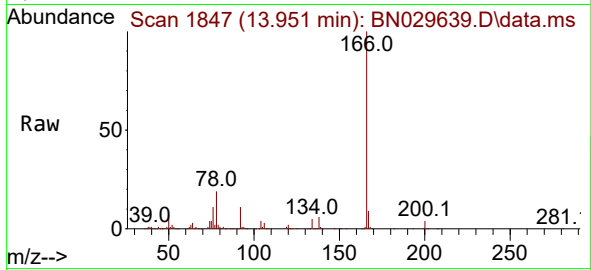
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#48
 2,6-Dinitrotoluene
 Concen: 1.449 ng/ul
 RT: 13.951 min Scan# 11
 Delta R.T. -0.170 min
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Tgt Ion:165 Resp: 7044
 Ion Ratio Lower Upper
 165 100
 89 0.0 55.8 83.8#
 121 27.5 19.8 29.6

