

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030910.D
 Acq On : 14 Apr 2024 11:43
 Operator : MA/JU
 Sample : P2036-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSY2

Quant Time: Apr 14 22:22:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 14 22:12:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

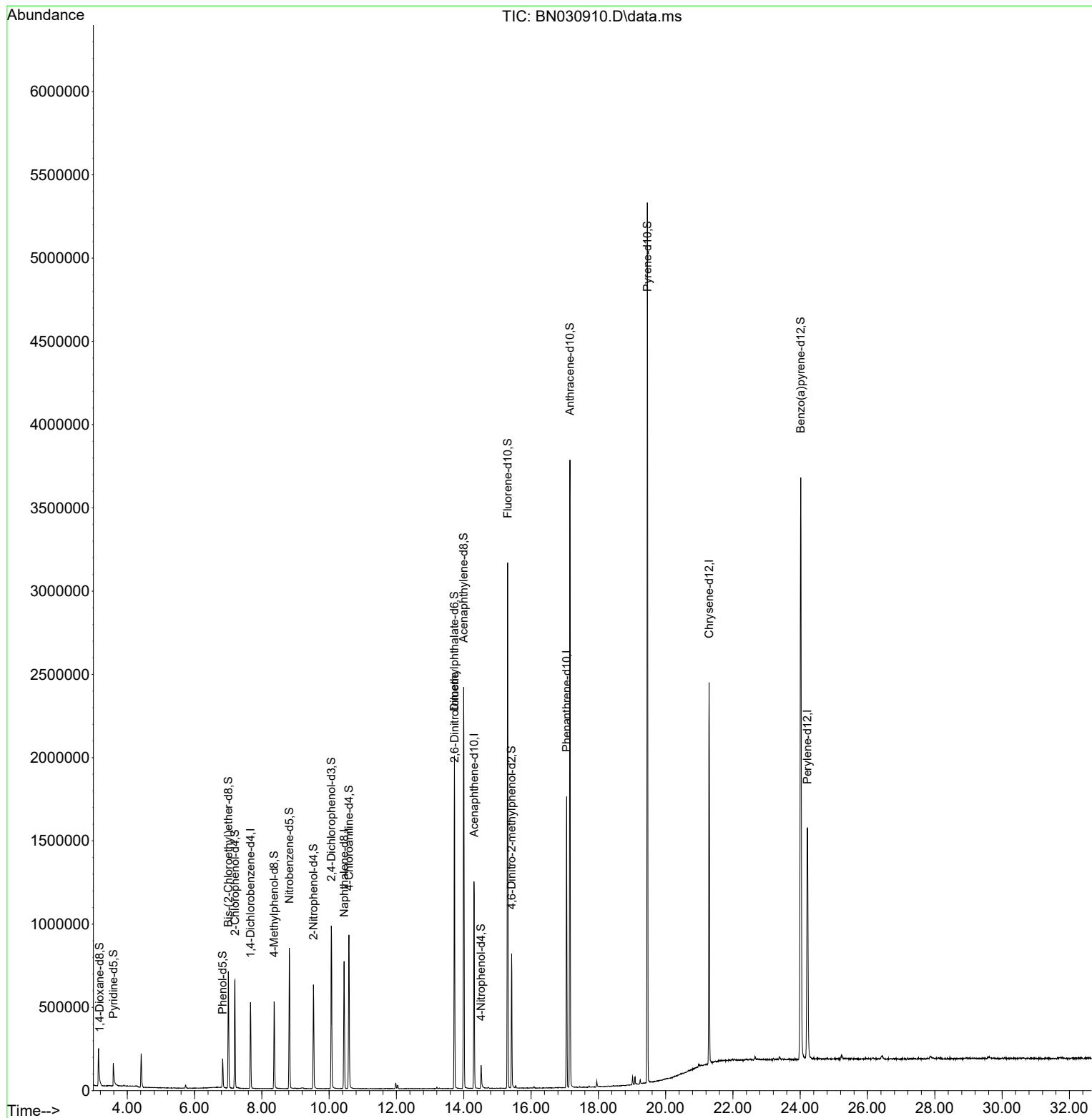
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	140548	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	621414	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	424021	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	978924	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1119977	20.000	ng/ul	0.00
88) Perylene-d12	24.210	264	1233764	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	13133	4.381	ng/uL	0.00
4) Pyridine-d5	3.587	84	89561	9.965	ng/ul	0.00
7) Phenol-d5	6.834	99	102436	9.010	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	299802	42.692	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	310254	35.971	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	193207	20.276	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	205745	47.729	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	194885	49.419	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	354660	41.081	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	502516	35.356	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	1289359	45.544	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1535508	47.174	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	36021	6.652	ng/ul	0.00
60) Fluorene-d10	15.304	176	1190125	48.040	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	150808	34.902	ng/ul	0.00
73) Anthracene-d10	17.157	188	2070941	49.100	ng/ul	0.00
81) Pyrene-d10	19.457	212	2630644	43.688	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.016	264	2945393	51.811	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.728	165	9078	1.674	ng/ul#	Qvalue 38

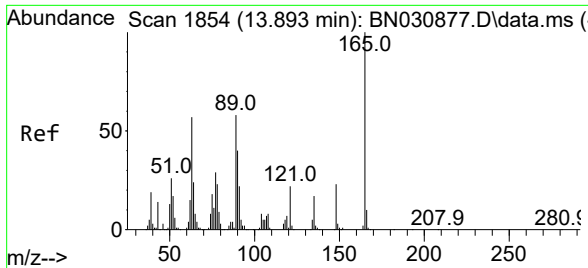
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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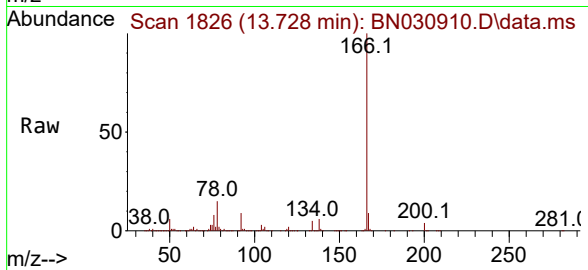
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#48
 2,6-Dinitrotoluene
 Concen: 1.674 ng/ul
 RT: 13.728 min Scan# 11
 Delta R.T. -0.165 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.5	65.3#
121	30.4	15.7	23.5#

