

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052224\
 Data File : BN031604.D
 Acq On : 22 May 2024 09:47
 Operator : MA/JU
 Sample : PB160908BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK908

Quant Time: May 22 23:08:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 23:42:49 2024
 Response via : Initial Calibration

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

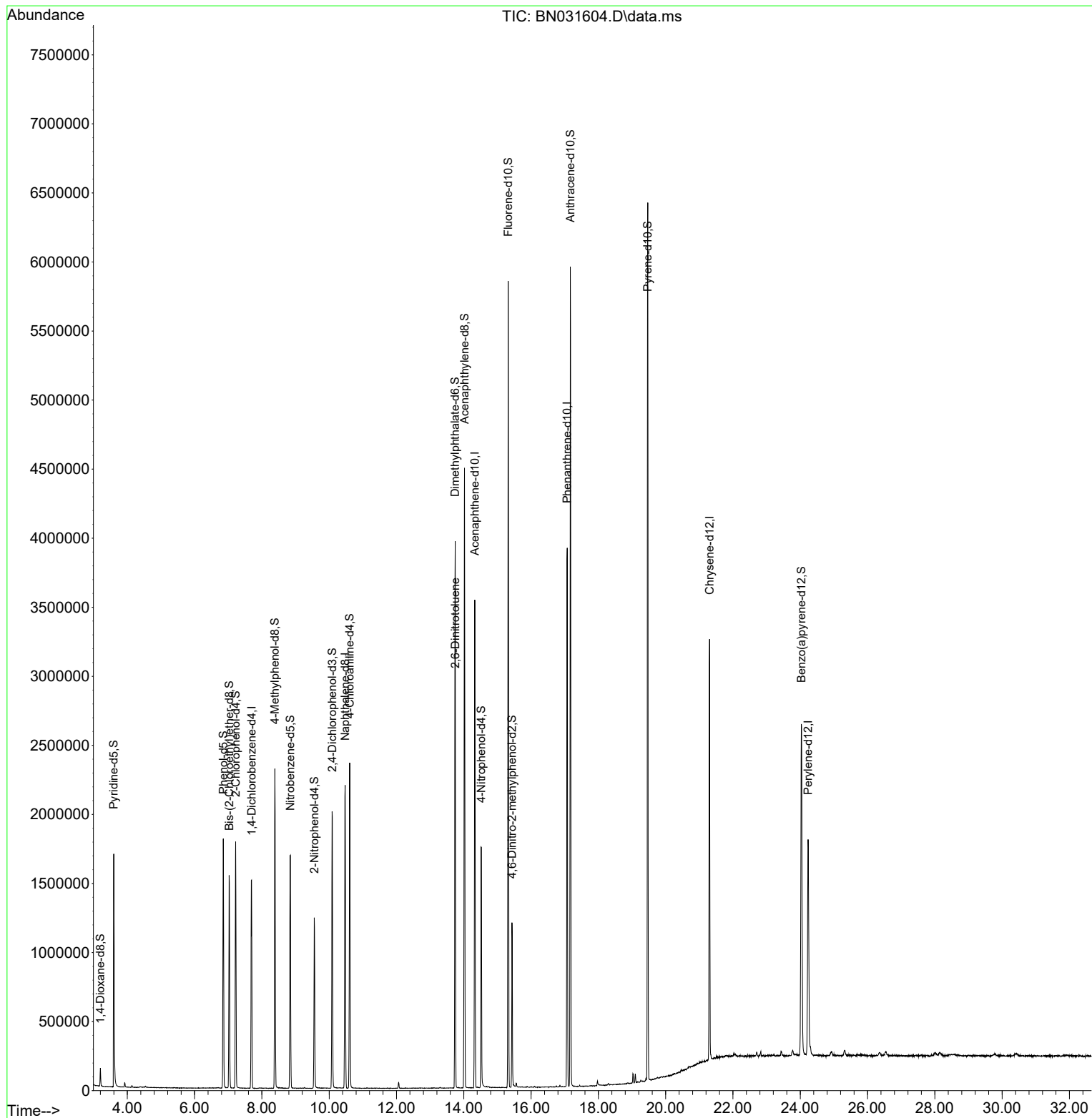
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	433164	20.000	ng/ul	0.00
20) Naphthalene-d8	10.475	136	1842681	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1174195	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	2325921	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1562766	20.000	ng/ul	0.00
88) Perylene-d12	24.233	264	1394492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	64607	5.912	ng/uL	0.00
4) Pyridine-d5	3.599	84	949751	31.142	ng/ul	0.00
7) Phenol-d5	6.852	99	1085030	30.429	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	678847	31.742	ng/ul	0.00
11) 2-Chlorophenol-d4	7.222	132	858874	31.259	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	864148	31.305	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	431399	30.934	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	410540	30.828	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	741225	28.467	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	1260846	33.592	ng/ul	0.00
46) Dimethylphthalate-d6	13.745	166	2591819	35.025	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	2972804	32.053	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	431007	30.784	ng/ul	0.00
60) Fluorene-d10	15.322	176	2138268	33.344	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	226548	22.529	ng/ul	0.00
73) Anthracene-d10	17.169	188	3227467	32.779	ng/ul	0.00
81) Pyrene-d10	19.469	212	3357622	34.253	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.039	264	2145474	32.685	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.751	165	14454	1.004	ng/ul#	40

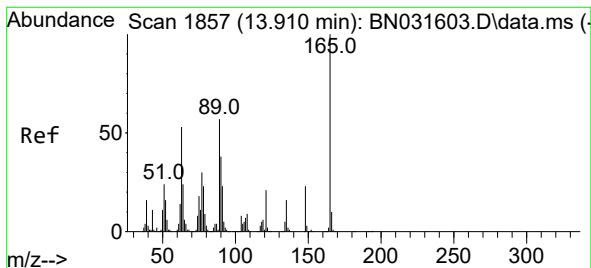
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.004 ng/ul

RT: 13.751 min Scan# 18

Delta R.T. -0.159 min

Lab File: BN031604.D

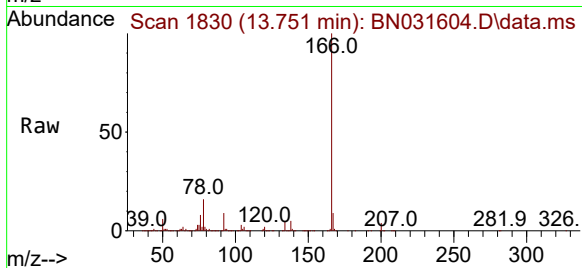
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Tgt Ion:165 Resp: 14454

Ion Ratio Lower Upper

165 100

89 0.0 47.0 70.6#

121 29.6 18.7 28.1#

