

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043024\
 Data File : BN031324.D
 Acq On : 30 Apr 2024 17:16
 Operator : MA/JU
 Sample : P2161-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 30 23:31:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 30 23:30:44 2024
 Response via : Initial Calibration

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

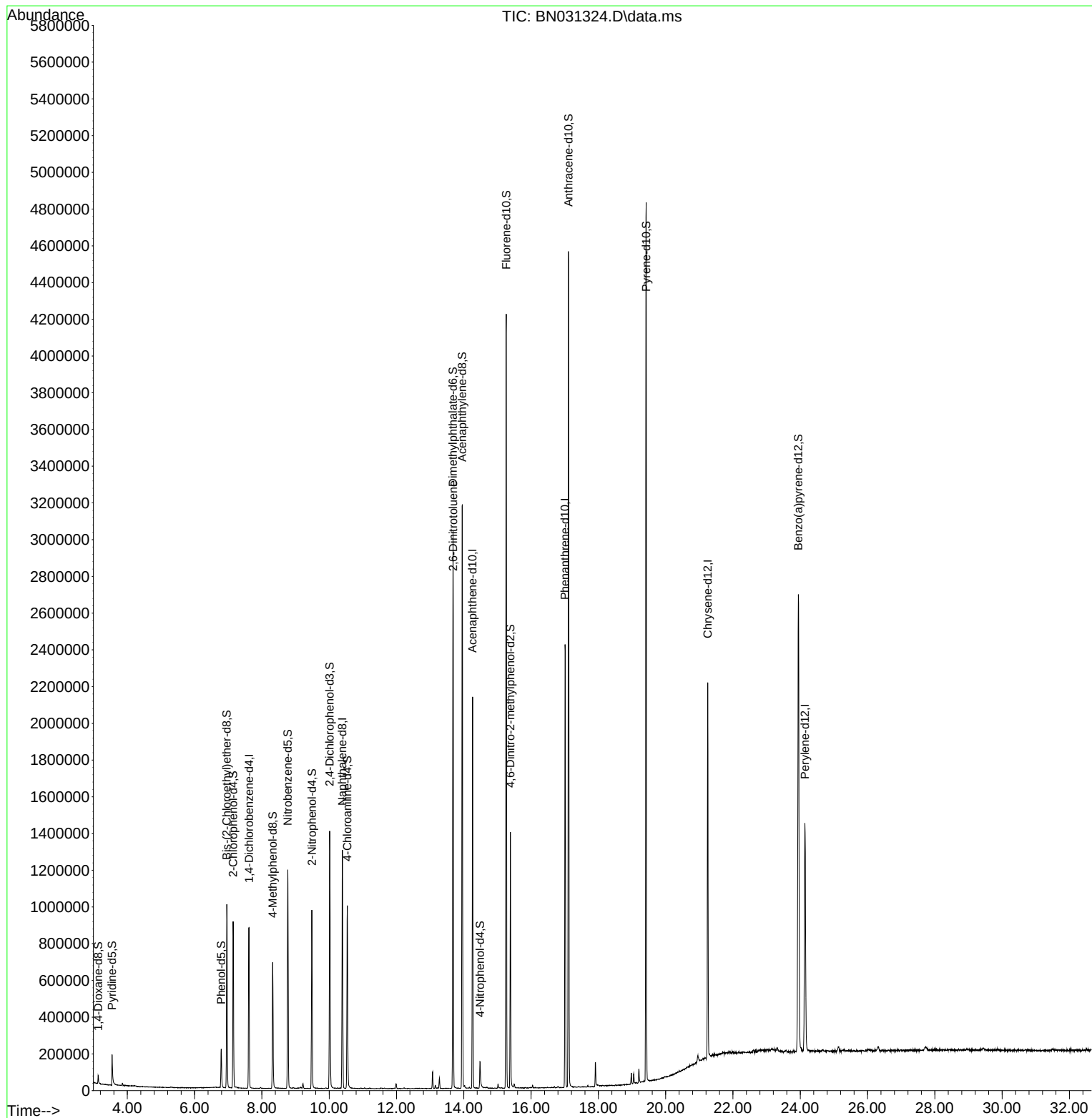
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	239898	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	1056323	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	707672	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	1407058	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	970501	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1028063	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	22476	4.362	ng/uL	0.00
4) Pyridine-d5	3.546	84	95022	6.440	ng/ul	0.01
7) Phenol-d5	6.793	99	120003	6.216	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.958	67	414436	36.666	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	409799	26.535	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	253208	15.828	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	285109	37.451	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	300851	36.719	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	502621	33.035	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	531842	24.121	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	1950607	41.810	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	2117276	39.112	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	40043	4.729	ng/ul	0.00
60) Fluorene-d10	15.263	176	1605335	40.294	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	251127	34.706	ng/ul	0.00
73) Anthracene-d10	17.110	188	2512839	43.273	ng/ul	0.00
81) Pyrene-d10	19.422	212	2632902	44.546	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	2153796	45.252	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.687	165	13175	1.412	ng/ul#	40

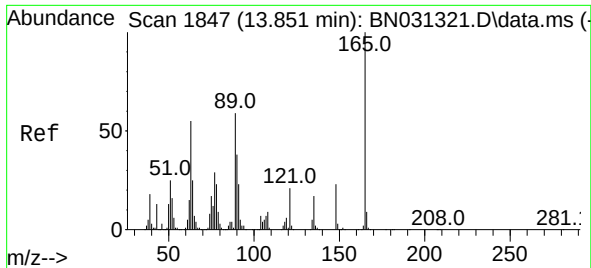
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.412 ng/ul

RT: 13.687 min Scan# 11

Delta R.T. -0.165 min

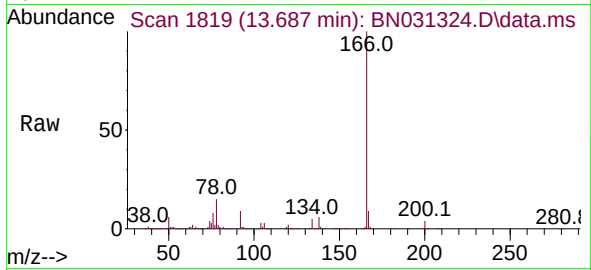
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Tgt Ion:165 Resp: 13175

Ion Ratio Lower Upper

165 100

89 0.0 45.9 68.9#

121 30.2 17.9 26.9#

