

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043024\
 Data File : BN031319.D
 Acq On : 30 Apr 2024 13:14
 Operator : MA/JU
 Sample : P2140-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 30 23:05:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 30 23:00:42 2024
 Response via : Initial Calibration

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

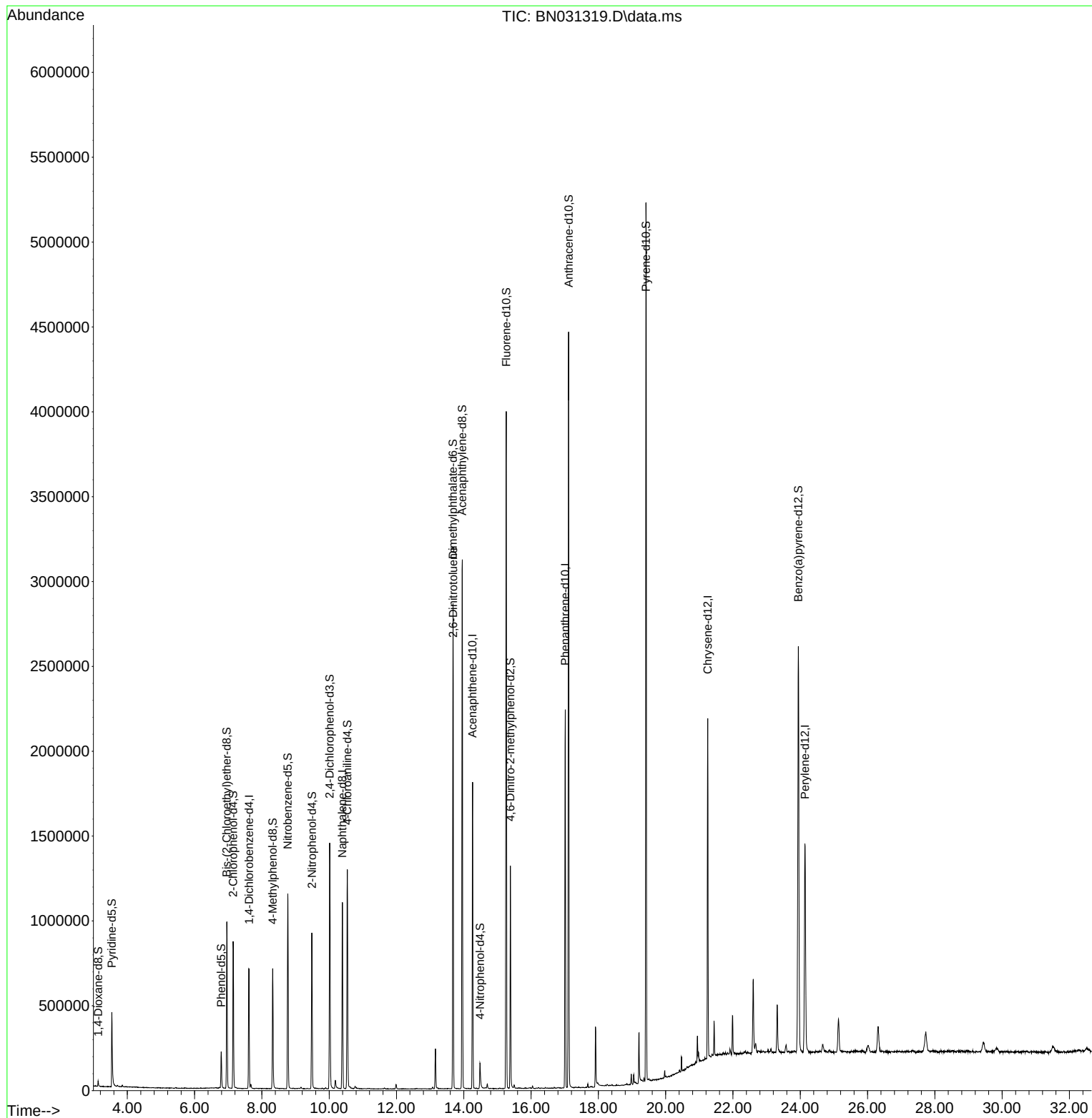
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	194617	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	893756	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	600837	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1257976	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	944171	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	895161	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	15943	3.814	ng/uL	0.00
4) Pyridine-d5	3.540	84	247225	20.653	ng/ul	0.00
7) Phenol-d5	6.793	99	120724	7.709	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	403530	44.008	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	396365	31.637	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	258678	19.932	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	288992	44.866	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	284644	41.060	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	516662	40.134	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	680991	36.503	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	1789937	45.188	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	2041006	44.407	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	41425	5.763	ng/ul	0.00
60) Fluorene-d10	15.263	176	1552039	45.883	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	244496	37.794	ng/ul	0.00
73) Anthracene-d10	17.116	188	2410683	46.433	ng/ul	0.00
81) Pyrene-d10	19.416	212	2691225	46.802	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1996257	48.169	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.687	165	12469	1.574	ng/ul#	41

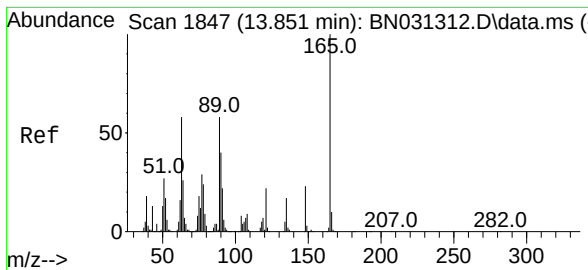
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.574 ng/ul

RT: 13.687 min Scan# 11

Delta R.T. -0.165 min

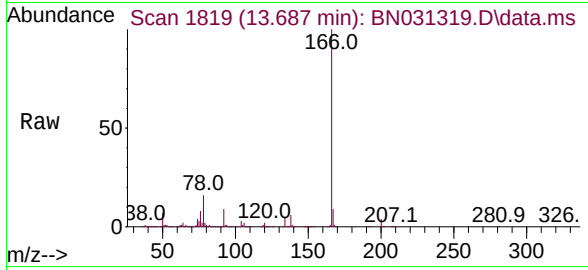
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Tgt Ion:165 Resp: 12469

Ion Ratio Lower Upper

165 100

89 2.1 45.9 68.9#

121 32.1 17.9 26.9#

