

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022689.D
 Acq On : 16 Nov 2022 16:20
 Operator : CG/JU
 Sample : N5622-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 16 17:44:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 22:53:43 2022
 Response via : Initial Calibration

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

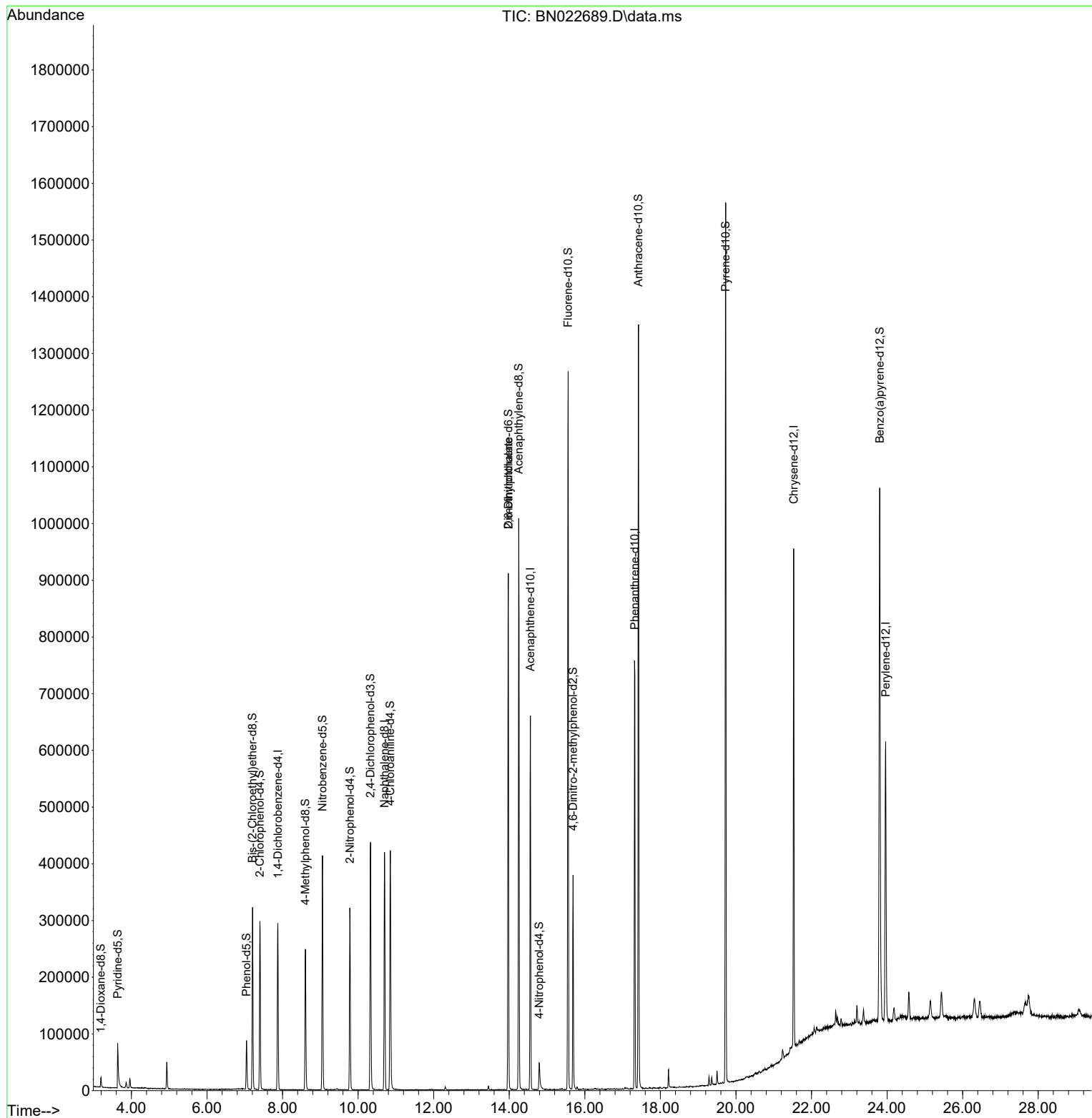
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	72834	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	321122	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.557	164	205770	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	412749	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	385903	20.000	ng/ul	0.00
88) Perylene-d12	23.963	264	348322	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	9163	4.295	ng/uL	0.00
4) Pyridine-d5	3.634	84	50424	8.358	ng/ul	0.00
7) Phenol-d5	7.046	99	46389	6.744	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	140605	34.090	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	125270	24.866	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	88982	16.385	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	86866	34.947	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	88376	31.865	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	140798	29.778	ng/ul	0.00
31) 4-Chloroaniline-d4	10.852	131	214676	29.808	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	544194	36.360	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	588609	35.693	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	14104	4.727	ng/ul	0.00
60) Fluorene-d10	15.557	176	458479	37.350	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	66078	25.187	ng/ul	0.00
73) Anthracene-d10	17.416	188	723879	40.052	ng/ul	0.00
81) Pyrene-d10	19.728	212	781749	39.090	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264	681868	38.942	ng/ul	0.00
Target Compounds					Qvalue	
48) 2,6-Dinitrotoluene	13.975	165	3612	1.134	ng/ul#	33

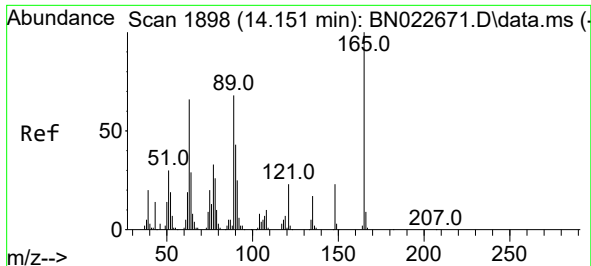
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.134 ng/ul

RT: 13.975 min Scan# 11

Delta R.T. -0.177 min

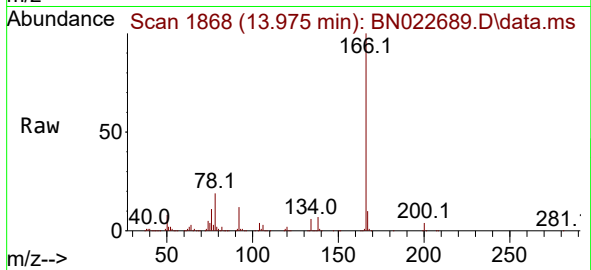
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Tgt Ion:165 Resp: 3612

Ion Ratio Lower Upper

165 100

89 0.0 55.2 82.8#

121 33.5 19.6 29.4#

