

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022694.D
 Acq On : 16 Nov 2022 19:26
 Operator : CG/JU
 Sample : PB149092BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 16 21:39:12 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	86870	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	380288	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.557	164	243286	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.316	188	500449	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	462789	20.000	ng/ul	0.00
88) Perylene-d12	23.957	264	472942	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	15680	6.162	ng/uL	0.00
4) Pyridine-d5	3.628	84	204303	28.393	ng/ul	0.00
7) Phenol-d5	7.046	99	247229	30.133	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	154534	31.414	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	186787	31.086	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	196961	30.408	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	95616	32.483	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	105018	31.974	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	172723	30.847	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.852	131	271463	31.828	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	579306	32.737	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	633770	32.505	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	101404	28.745	ng/ul	-0.01
60) Fluorene-d10	15.557	176	481222	33.157	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	74422	23.396	ng/ul	0.00
73) Anthracene-d10	17.416	188	746584	34.069	ng/ul	0.00
81) Pyrene-d10	19.727	212	796963	33.230	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	740469	31.146	ng/ul	0.00

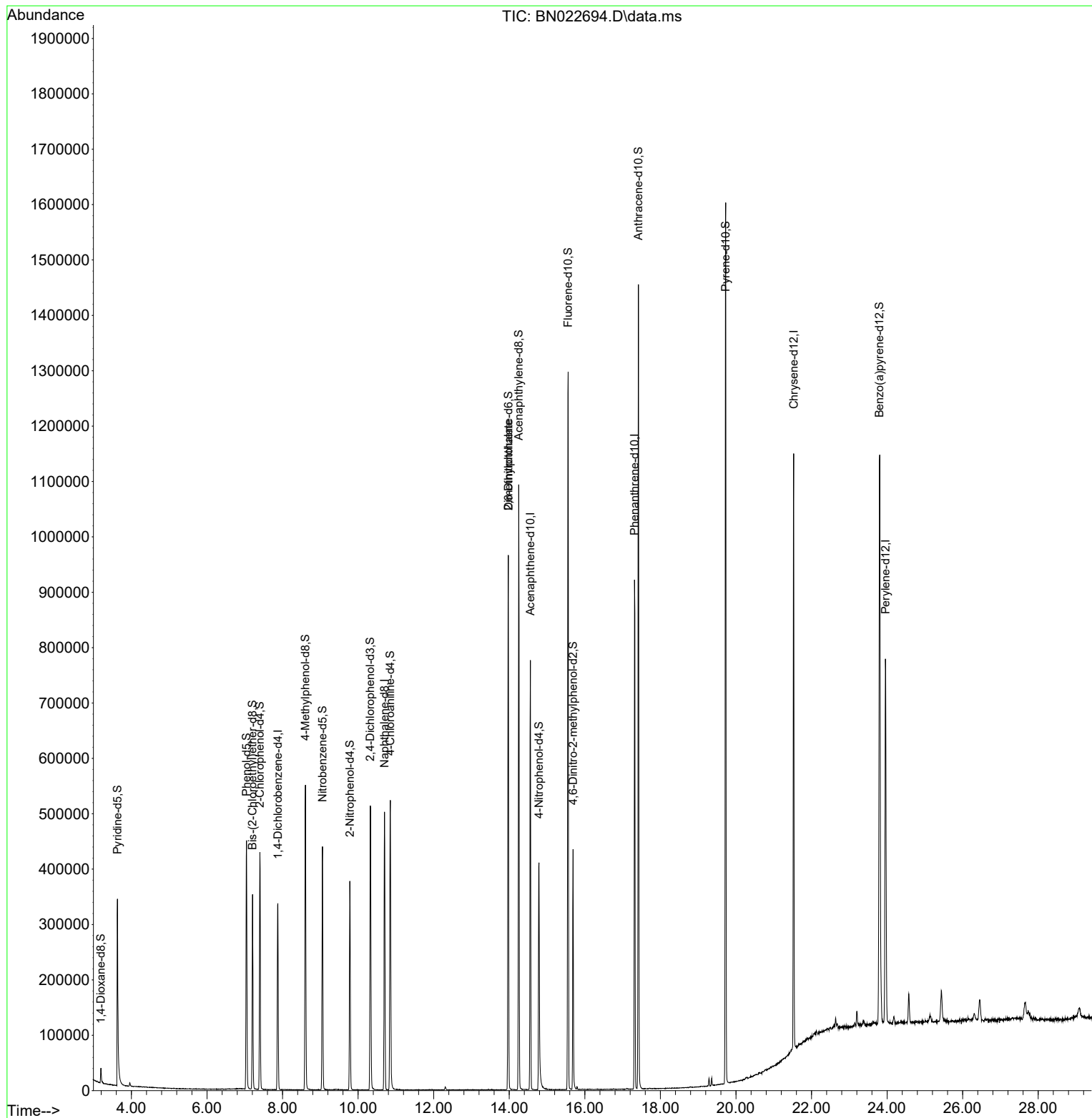
Target Compounds					Qvalue	
48) 2,6-Dinitrotoluene	13.975	165	3904	1.037	ng/ul#	33

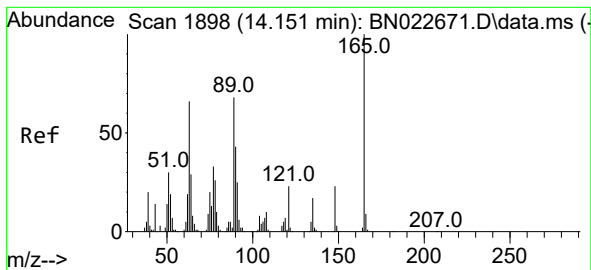
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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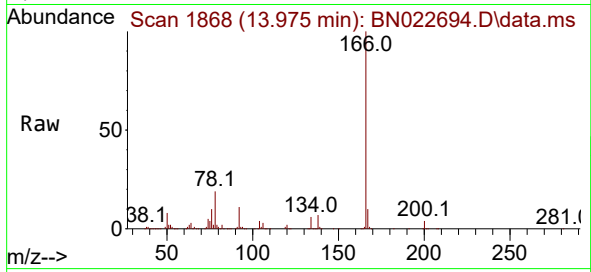
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#48
 2,6-Dinitrotoluene
 Concen: 1.037 ng/ul
 RT: 13.975 min Scan# 11
 Delta R.T. -0.177 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	55.2	82.8#
121	32.1	19.6	29.4#

