

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029617.D
 Acq On : 09 Feb 2024 19:20
 Operator : MA/JU
 Sample : P1398-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF8

Quant Time: Feb 09 21:44:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

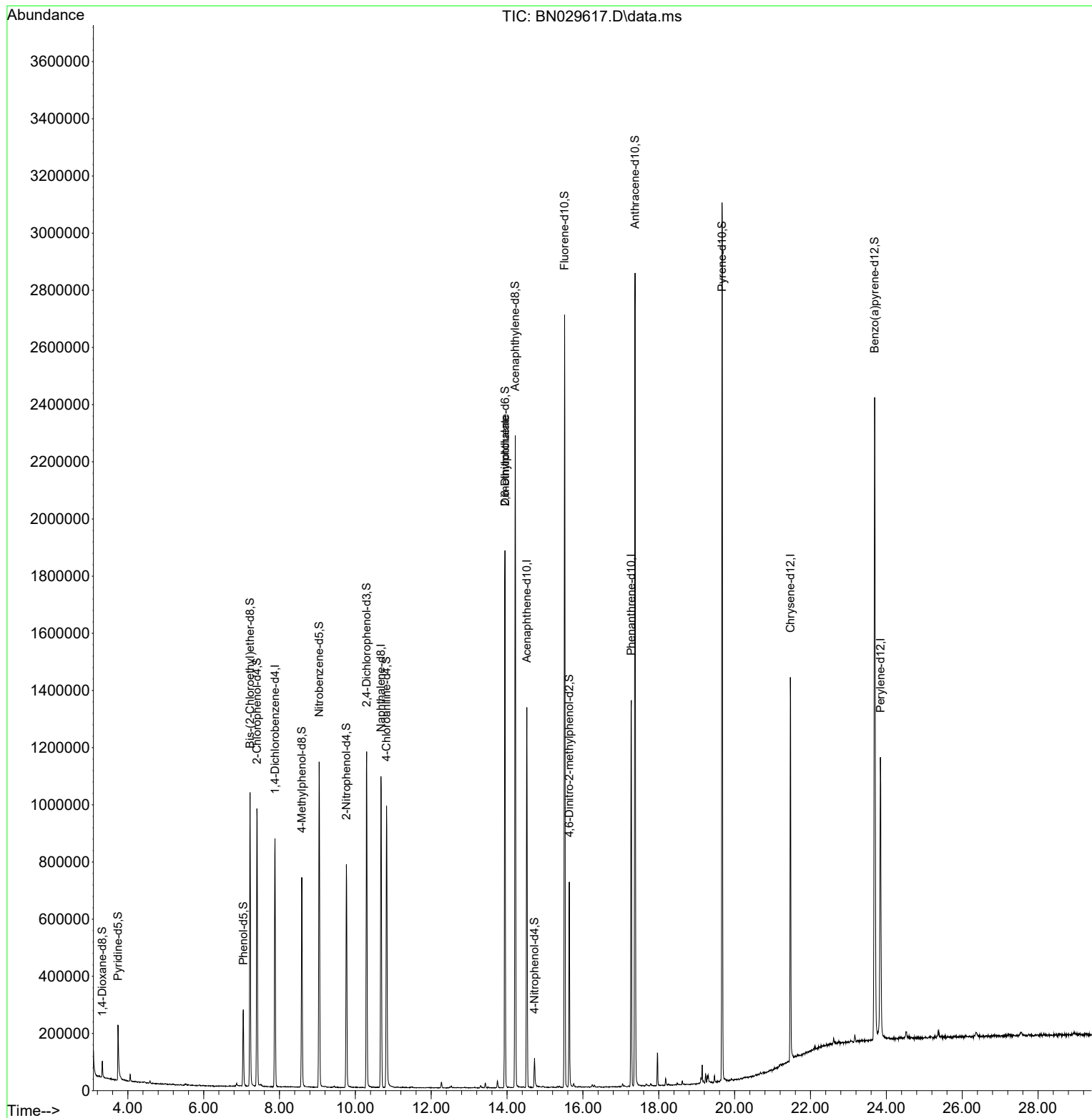
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	214650	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	861478	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	408825	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	728273	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	577740	20.000	ng/ul	-0.01
88) Perylene-d12	23.845	264	674543	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	26847	4.114	ng/uL	0.00
4) Pyridine-d5	3.740	84	123254	7.082	ng/ul	0.00
7) Phenol-d5	7.046	99	150379	7.490	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	469034	35.004	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	414699	28.503	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	258815	17.285	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	248617	37.184	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	219459	37.687	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.298	165	376537	32.760	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	505603	25.784	ng/ul	-0.01
46) Dimethylphthalate-d6	13.945	166	1136489	37.339	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1376475	38.080	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	23420	4.054	ng/ul	-0.01
60) Fluorene-d10	15.516	176	946272	36.545	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	110203	31.056	ng/ul	0.00
73) Anthracene-d10	17.375	188	1460106	42.779	ng/ul	0.00
81) Pyrene-d10	19.669	212	1544872	44.558	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1510879	44.762	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.945	165	7879	1.413	ng/ul#	34

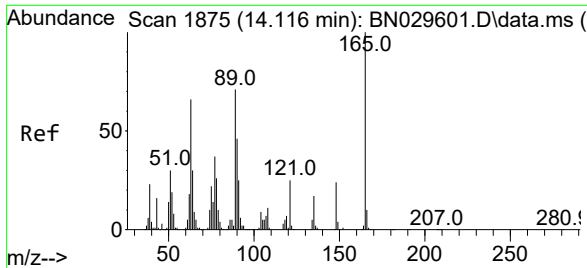
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.413 ng/ul

RT: 13.945 min Scan# 11

Delta R.T. -0.177 min

Lab File: BN029617.D

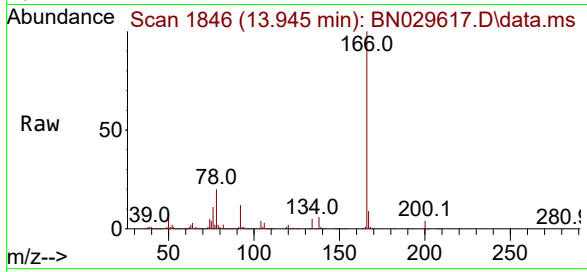
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Tgt Ion:165 Resp: 7879

Ion Ratio Lower Upper

165 100

89 3.8 55.8 83.8#

121 37.2 19.8 29.6#

