

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031277.D
 Acq On : 27 Apr 2024 18:43
 Operator : MA/JU
 Sample : P2269-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RP9

Quant Time: Apr 28 21:15:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

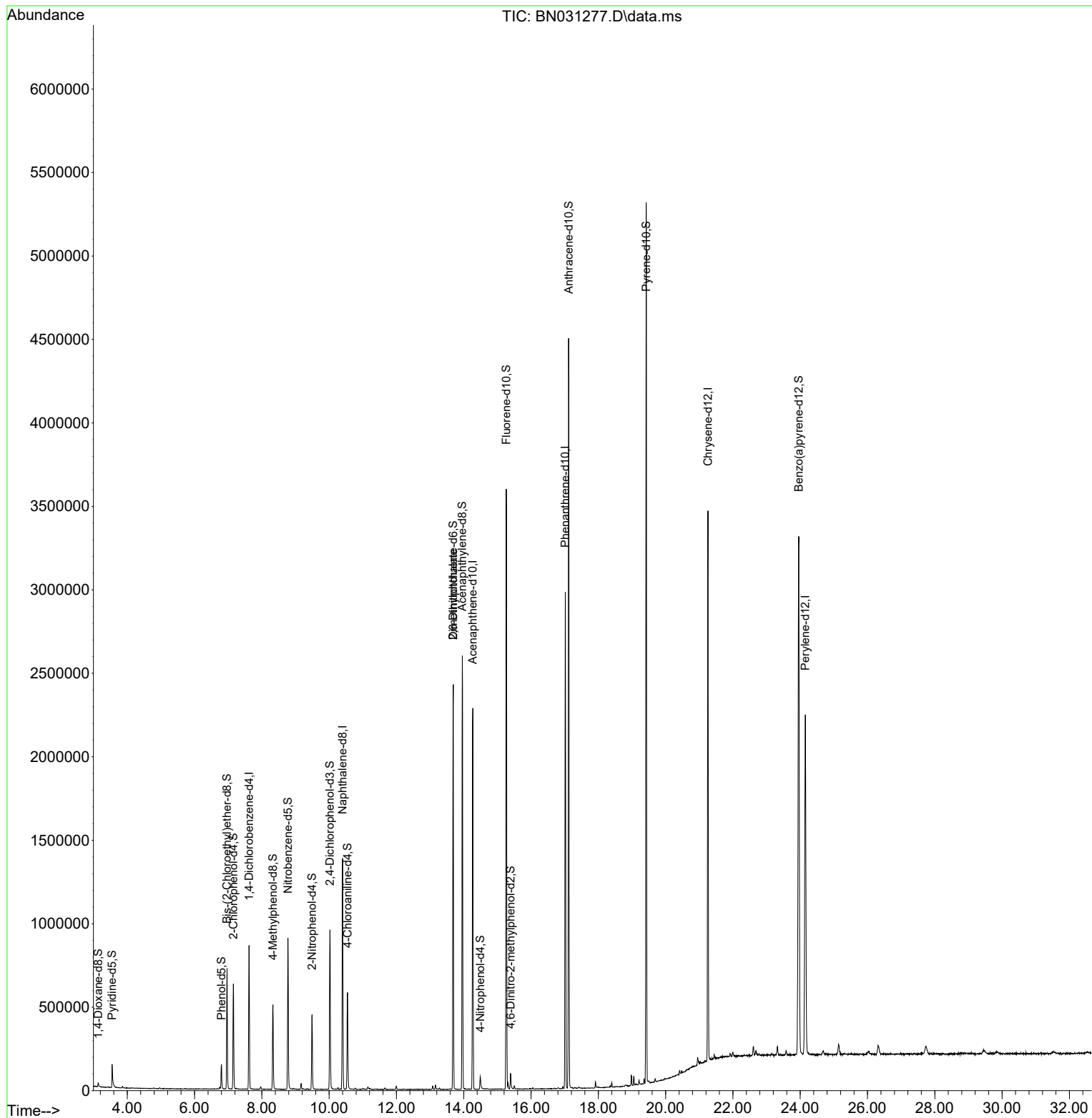
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	231668	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	1123563	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	799925	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1769195	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1653543	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1728787	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	15190	3.063	ng/uL	0.00
4) Pyridine-d5	3.546	84	85241	5.969	ng/ul	0.00
7) Phenol-d5	6.799	99	84303	4.314	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.964	67	304288	26.762	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	289401	19.019	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	188461	11.467	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	221459	27.433	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	145950	17.393	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	344832	20.838	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	316837	12.252	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1577502	28.339	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1710065	27.110	ng/ul	0.00
54) 4-Nitrophenol-d4	14.493	143	21635	1.862	ng/ul	0.00
60) Fluorene-d10	15.263	176	1387070	28.624	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.393	200	20232	2.267	ng/ul	0.00
73) Anthracene-d10	17.116	188	2429120	31.677	ng/ul	0.00
81) Pyrene-d10	19.422	212	2845561	35.020	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	2679643	32.686	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.687	165	12075	1.120	ng/ul#	Qvalue 42

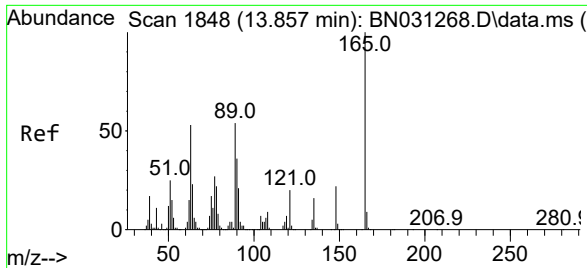
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.120 ng/ul

RT: 13.687 min Scan# 11

Delta R.T. -0.170 min

Lab File: BN031277.D

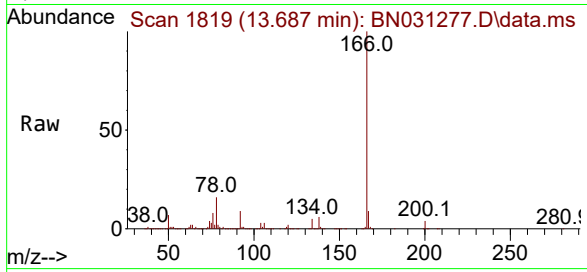
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Tgt Ion:165 Resp: 12075

Ion Ratio Lower Upper

165 100

89 3.4 44.7 67.1#

121 30.5 17.0 25.4#

