

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031274.D
 Acq On : 27 Apr 2024 16:44
 Operator : MA/JU
 Sample : P2184-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R94

Quant Time: Apr 28 21:15:19 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)

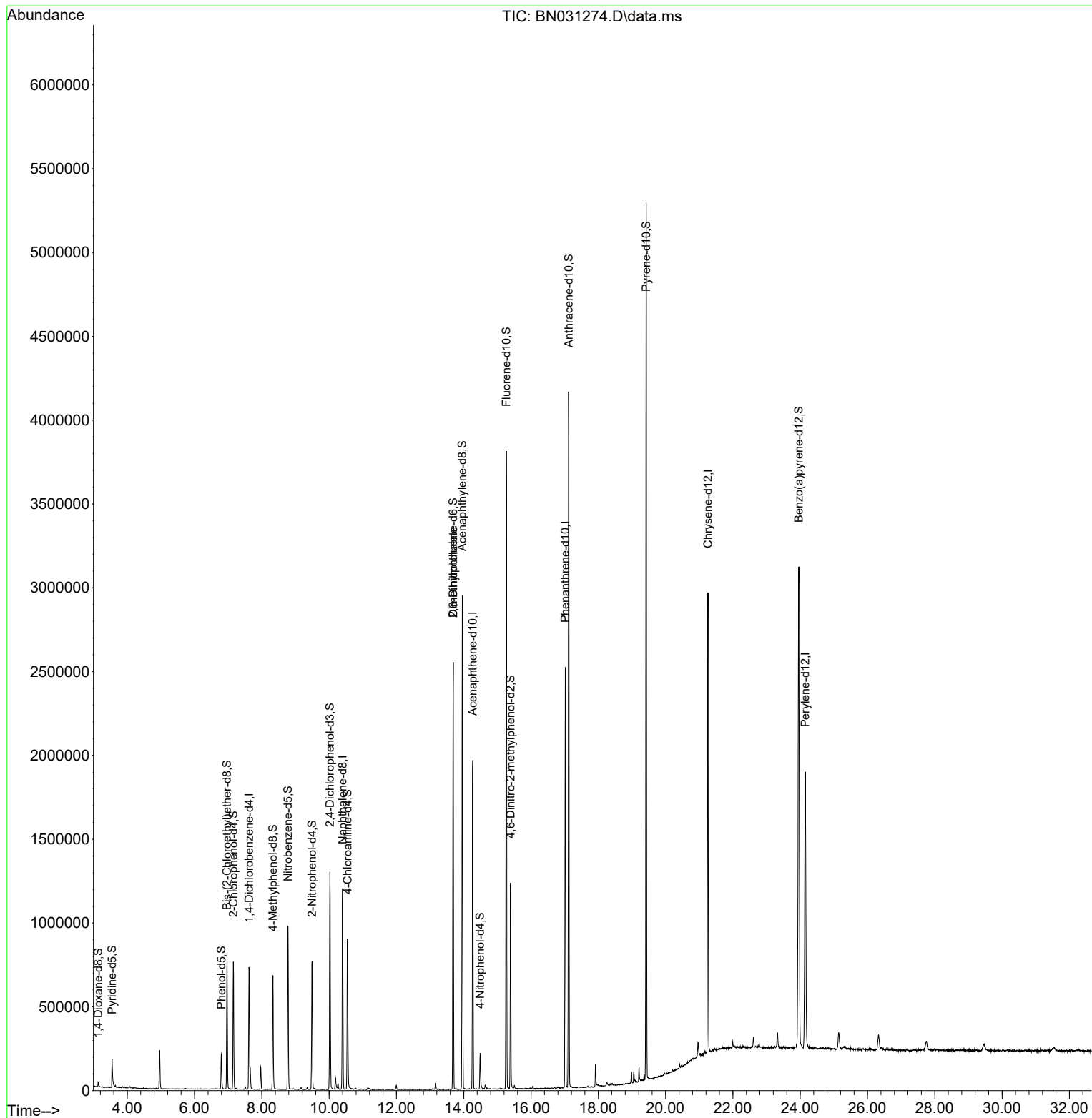
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	202546	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	973526	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	676118	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1461671	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1328856	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1347587	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	14190	3.273	ng/uL	0.00
4) Pyridine-d5	3.546	84	106975	8.568	ng/ul	0.00
7) Phenol-d5	6.799	99	123954	7.255	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.964	67	332020	33.400	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	347059	26.088	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	248209	17.274	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	241514	34.528	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	249806	34.357	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	461244	32.169	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	499605	22.297	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	1671902	35.535	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1869563	35.066	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	57012	5.806	ng/ul	0.00
60) Fluorene-d10	15.263	176	1446059	35.306	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.393	200	239958	32.539	ng/ul	0.00
73) Anthracene-d10	17.116	188	2276908	35.939	ng/ul	0.00
81) Pyrene-d10	19.422	212	2717156	41.611	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	2451168	38.357	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.687	165	10941	1.201	ng/ul#	38

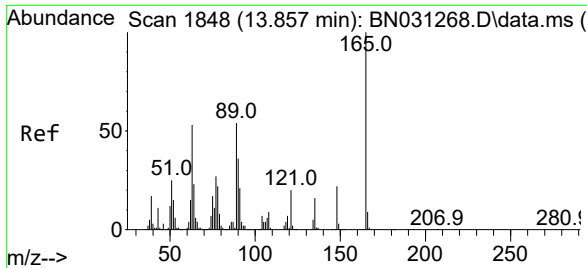
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.201 ng/ul

RT: 13.687 min Scan# 11

Delta R.T. -0.170 min

Lab File: BN031274.D

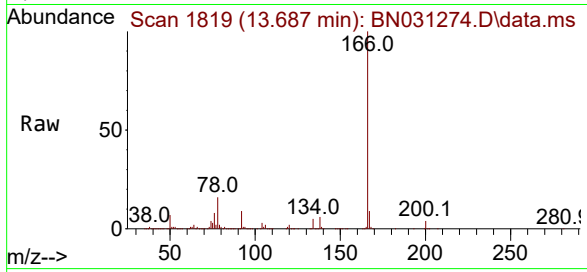
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Tgt Ion:165 Resp: 10941

Ion Ratio Lower Upper

165 100

89 0.0 44.7 67.1#

121 32.7 17.0 25.4#

