

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037947.D
 Acq On : 10 Dec 2022 23:20
 Operator : CG/JU
 Sample : N5927-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ84

Quant Time: Dec 11 21:30:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 21:34:57 2022
 Response via : Initial Calibration

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

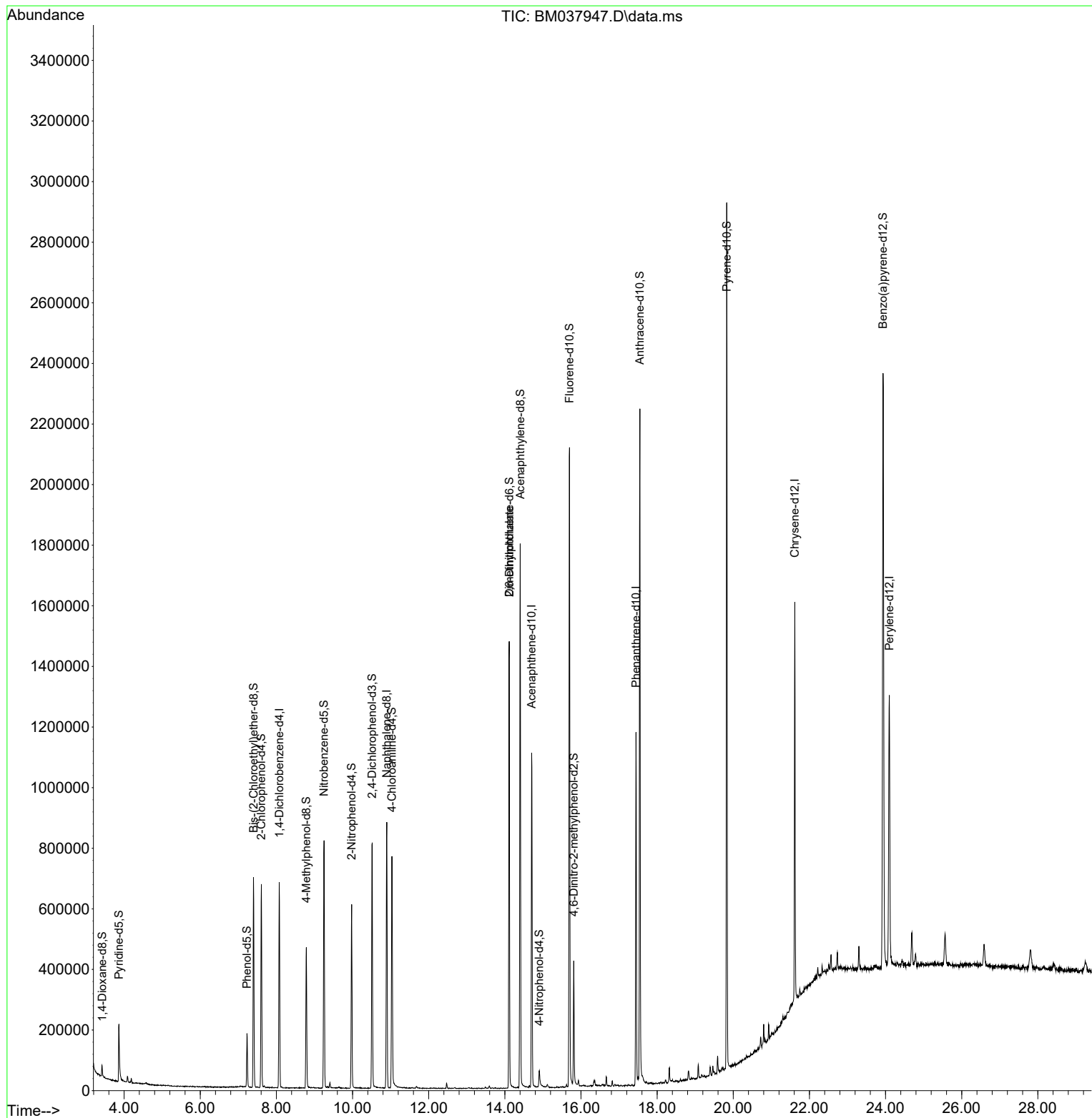
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	179937	20.000	ng/ul	0.00
20) Naphthalene-d8	10.898	136	701861	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	375326	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	693514	20.000	ng/ul	0.00
79) Chrysene-d12	21.615	240	639702	20.000	ng/ul	0.00
88) Perylene-d12	24.097	264	698525	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	19241	4.855	ng/uL	0.00
4) Pyridine-d5	3.863	84	98292	8.361	ng/ul	0.00
7) Phenol-d5	7.228	99	90038	6.158	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	280952	31.555	ng/ul	0.00
11) 2-Chlorophenol-d4	7.604	132	297519	24.804	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	163991	14.368	ng/ul	0.00
21) Nitrobenzene-d5	9.251	128	196330	35.330	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	189064	32.465	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.516	165	306639	27.722	ng/ul	0.00
31) 4-Chloroaniline-d4	11.033	131	407099	26.662	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166	981900	36.695	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	1154079	35.289	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	16857	3.696	ng/ul	0.00
60) Fluorene-d10	15.698	176	863633	36.227	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	83110	22.415	ng/ul	0.00
73) Anthracene-d10	17.545	188	1304075	40.290	ng/ul	0.00
81) Pyrene-d10	19.827	212	1498725	39.002	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.933	264	1495029	42.850	ng/ul	-0.01
Target Compounds						
48) 2,6-Dinitrotoluene	14.116	165	5194	1.013	ng/ul#	37

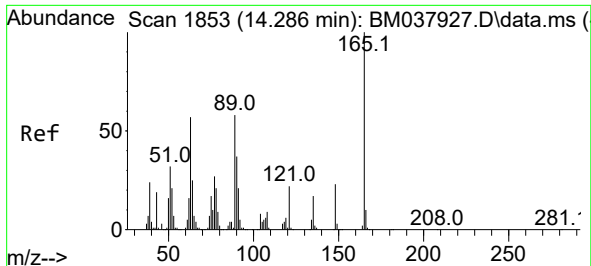
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.013 ng/ul

RT: 14.116 min Scan# 11

Delta R.T. -0.177 min

Lab File: BM037947.D

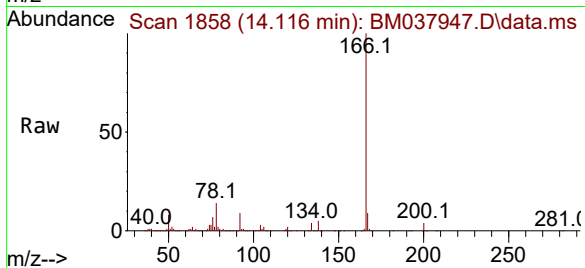
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Tgt Ion:165 Resp: 5194

Ion Ratio Lower Upper

165 100

89 0.0 41.1 61.7#

121 40.5 17.4 26.2#

