

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044320.D
 Acq On : 25 Feb 2024 06:48
 Operator : MA/JU
 Sample : P1494-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W1

Quant Time: Feb 25 23:07:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration

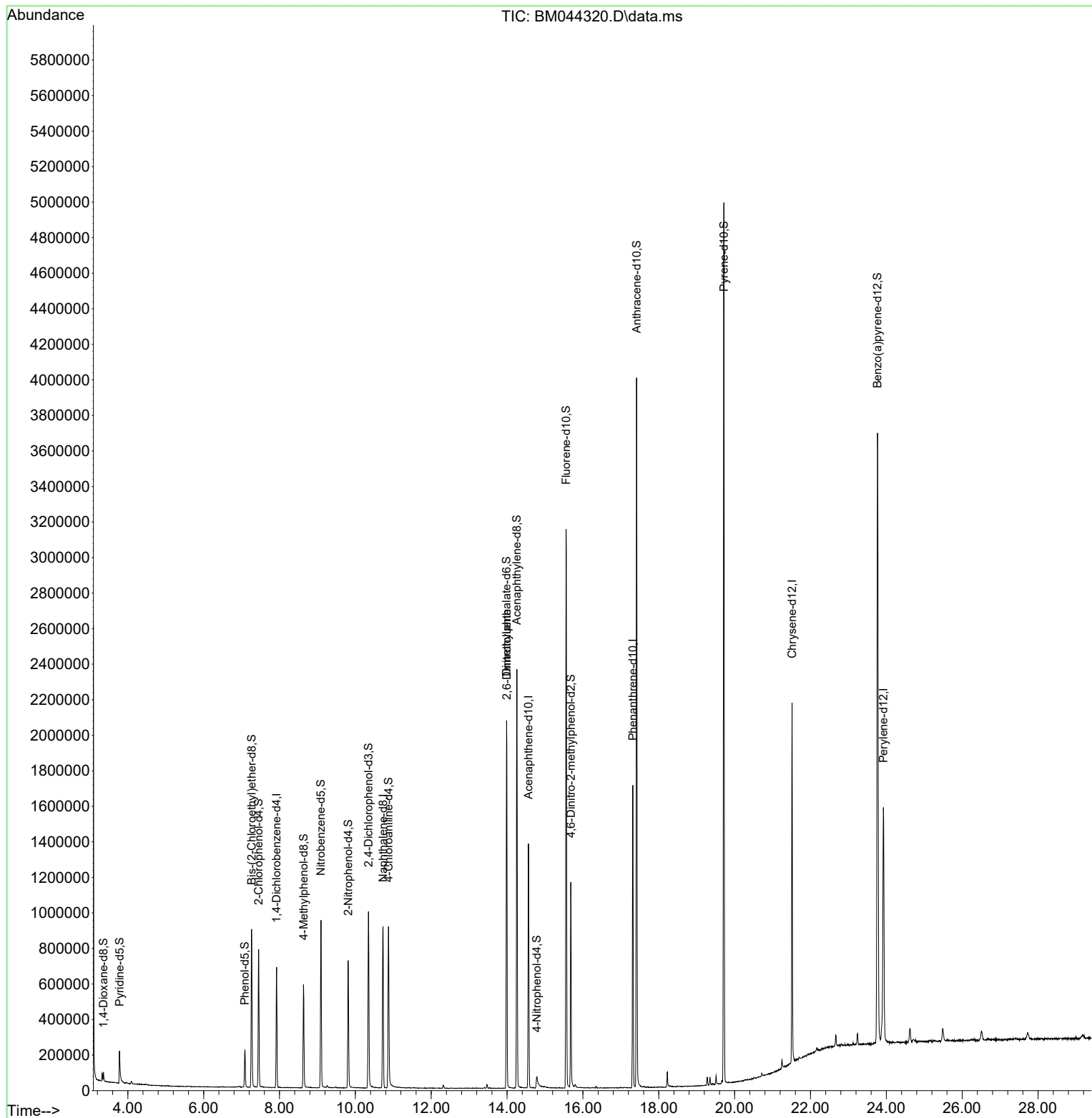
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	183545	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	773785	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164	452060	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	976986	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	889345	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	1011584	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	24144	4.150	ng/uL	0.00
4) Pyridine-d5	3.781	84	116357	7.324	ng/ul	0.01
7) Phenol-d5	7.087	99	123715	7.036	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	407183	35.761	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	374792	28.302	ng/ul	0.01
15) 4-Methylphenol-d8	8.634	113	220389	16.565	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	237543	37.756	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	237670	37.027	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	370183	32.694	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	535166	28.142	ng/ul	0.01
46) Dimethylphthalate-d6	13.986	166	1397591	40.086	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	1579329	39.371	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143	31909	4.599	ng/ul	0.02
60) Fluorene-d10	15.557	176	1236903	41.915	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	224833	37.089	ng/ul	0.00
73) Anthracene-d10	17.415	188	2196161	47.144	ng/ul	0.00
81) Pyrene-d10	19.715	212	2558004	47.809	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	2506599	48.358	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.992	165	7367	1.106	ng/ul#	37

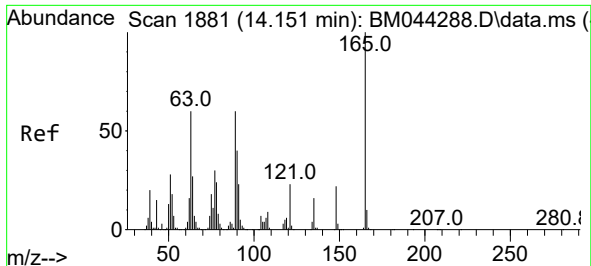
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.106 ng/ul

RT: 13.992 min Scan# 11

Delta R.T. -0.159 min

Lab File: BM044320.D

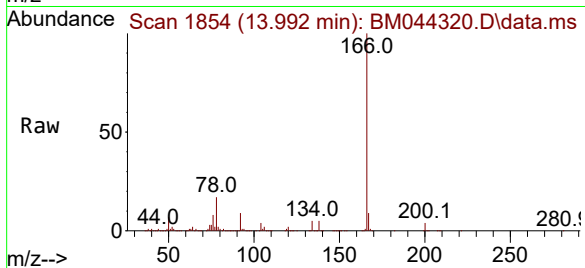
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Tgt Ion:165 Resp: 7367

Ion Ratio Lower Upper

165 100

89 3.8 48.2 72.2#

121 39.0 18.7 28.1#

