

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044479.D
 Acq On : 01 Mar 2024 20:18
 Operator : MA/JU
 Sample : P1580-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 01 22:07:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 16:56:24 2024
 Response via : Initial Calibration

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

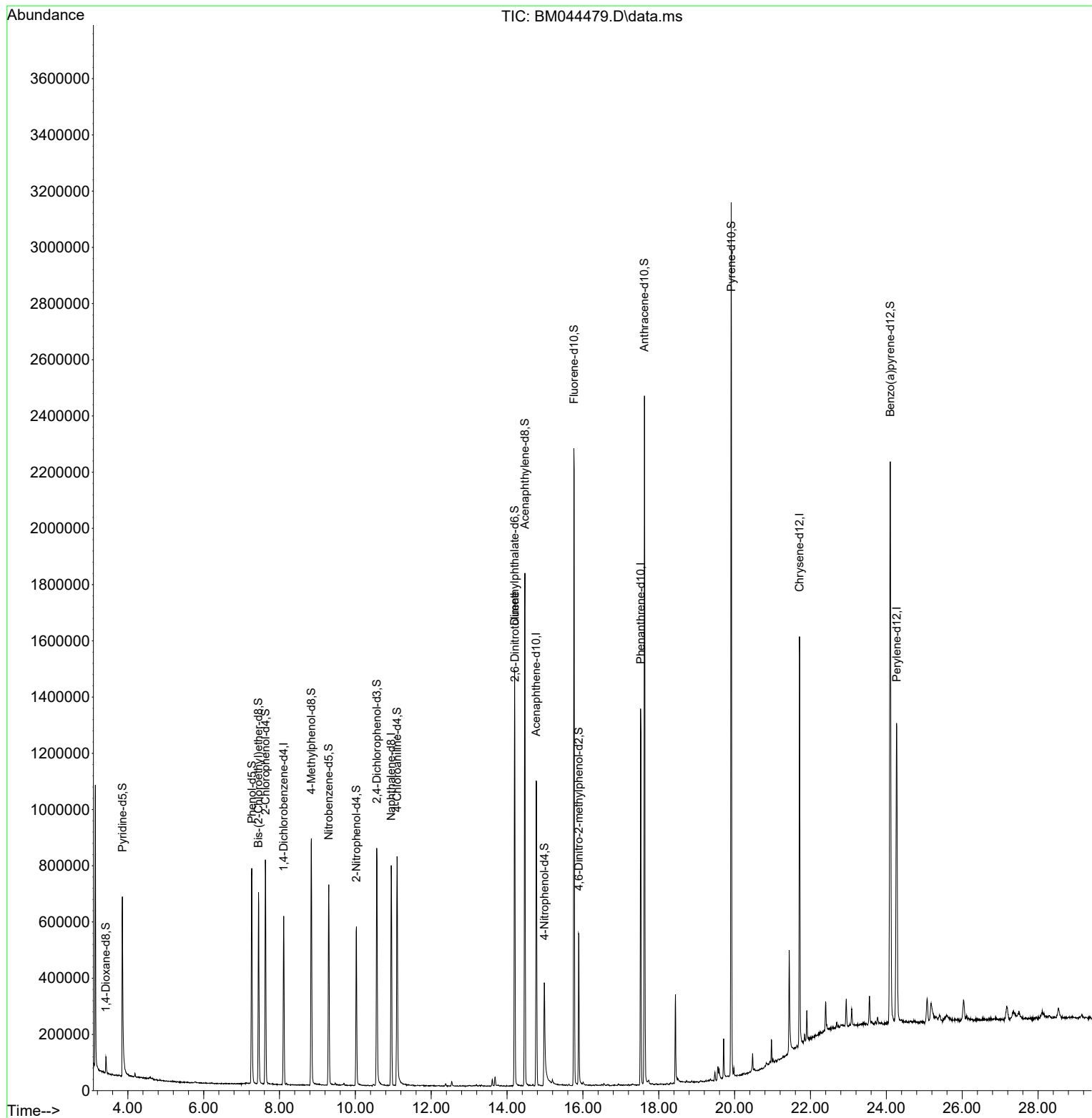
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	157725	20.000	ng/ul	0.06
20) Naphthalene-d8	10.945	136	662566	20.000	ng/ul	0.06
38) Acenaphthene-d10	14.768	164	385569	20.000	ng/ul	0.05
64) Phenanthrene-d10	17.521	188	791419	20.000	ng/ul	0.05
79) Chrysene-d12	21.709	240	704261	20.000	ng/ul	0.04
88) Perylene-d12	24.274	264	803138	20.000	ng/ul	0.08
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	27910	5.583	ng/uL	0.02
4) Pyridine-d5	3.857	84	387990	28.419	ng/ul	0.03
7) Phenol-d5	7.269	99	465101	30.782	ng/ul	0.06
9) Bis-(2-Chloroethyl)eth...	7.445	67	310243	31.708	ng/ul	0.06
11) 2-Chlorophenol-d4	7.628	132	377474	33.170	ng/ul	0.06
15) 4-Methylphenol-d8	8.839	113	344213	30.108	ng/ul	0.06
21) Nitrobenzene-d5	9.298	128	179695	33.356	ng/ul	0.06
24) 2-Nitrophenol-d4	10.028	143	190174	34.601	ng/ul	0.06
28) 2,4-Dichlorophenol-d3	10.563	165	316446	32.639	ng/ul	0.06
31) 4-Chloroaniline-d4	11.098	131	505189	31.025	ng/ul	0.06
46) Dimethylphthalate-d6	14.198	166	966608	32.505	ng/ul	0.05
49) Acenaphthylene-d8	14.468	160	1175904	34.370	ng/ul	0.06
54) 4-Nitrophenol-d4	14.986	143	140209	23.695	ng/ul	0.06
60) Fluorene-d10	15.763	176	875604	34.789	ng/ul	0.05
65) 4,6-Dinitro-2-methylph...	15.892	200	107012	21.792	ng/ul	0.05
73) Anthracene-d10	17.621	188	1364760	36.166	ng/ul	0.05
81) Pyrene-d10	19.909	212	1583897	37.383	ng/ul	0.05
92) Benzo(a)pyrene-d12	24.103	264	1520593	36.949	ng/ul	0.07
Target Compounds						
48) 2,6-Dinitrotoluene	14.204	165	5877	1.034	ng/ul#	Qvalue 30

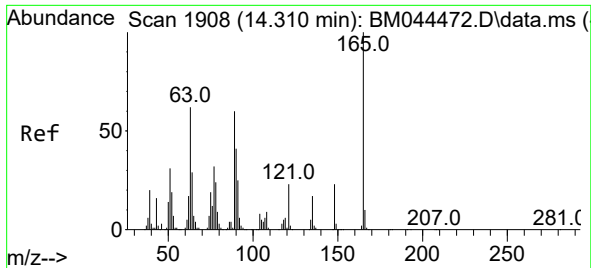
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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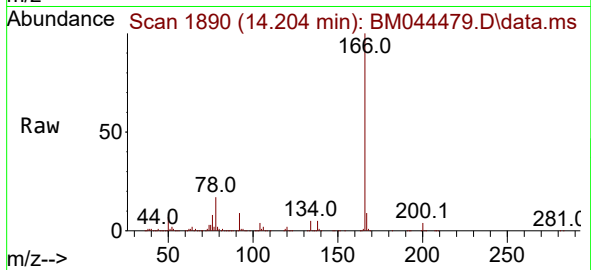
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#48
2,6-Dinitrotoluene
Concen: 1.034 ng/ul
RT: 14.204 min Scan# 11
Delta R.T. -0.106 min
Lab File: BM044479.D
Acq: 01 Mar 2024 20:18

Instrument :
BNA_M
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Tgt Ion:165 Resp: 5877
Ion Ratio Lower Upper
165 100
89 0.0 48.2 72.2#
121 45.2 18.7 28.1#

