Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
Data File : VX034671.D
Acq On : 22 Mar 2023 14:48
Operator : JC/MD
Sample : 01941-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TT180D2-20230313

Quant Time: Mar 23 07:54:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.550	168	288362	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.763	114	488194	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	434103	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	233388	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.952	65	208396	49.676	ug/l		0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.360%				
35) Dibromofluoromethane	5.385	113	153510	47.625	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.260%				
50) Toluene-d8	8.647	98	580480	48.242	ug/l		0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.480%				
62) 4-Bromofluorobenzene	11.079	95	257199	52.918	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.840%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.166	85	860	0.320	ug/l		72
7) Trichlorofluoromethane	1.886	101	2106	0.383	ug/l		86
9) 1,1,2-Trichlorotrifluo...	2.331	101	71437	22.287	ug/l		99
12) 1,1-Dichloroethene	2.319	96	47139	14.933	ug/l		94
20) Methylene Chloride	2.794	84	1117	0.291	ug/l	#	87
24) 1,1-Dichloroethane	3.617	63	9757	1.487	ug/l		96
27) cis-1,2-Dichloroethene	4.495	96	9452	2.342	ug/l		86
30) Chloroform	5.099	83	4236	0.659	ug/l		100
32) 1,1,1-Trichloroethane	5.379	97	7398	1.300	ug/l	#	48
38) Carbon Tetrachloride	5.678	117	6648	1.350	ug/l	#	89
42) 1,2-Dichloroethane	6.092	62	1901	0.357	ug/l		94
44) Trichloroethene	7.123	130	1150610	305.768	ug/l		99
49) 1,4-Dioxane	7.671	88	1550	16.746	ug/l	#	85
55) 1,1,2-Trichloroethane	9.153	97	3162	0.889	ug/l	#	86
64) Tetrachloroethene	9.275	164	1166	0.400	ug/l	#	75

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

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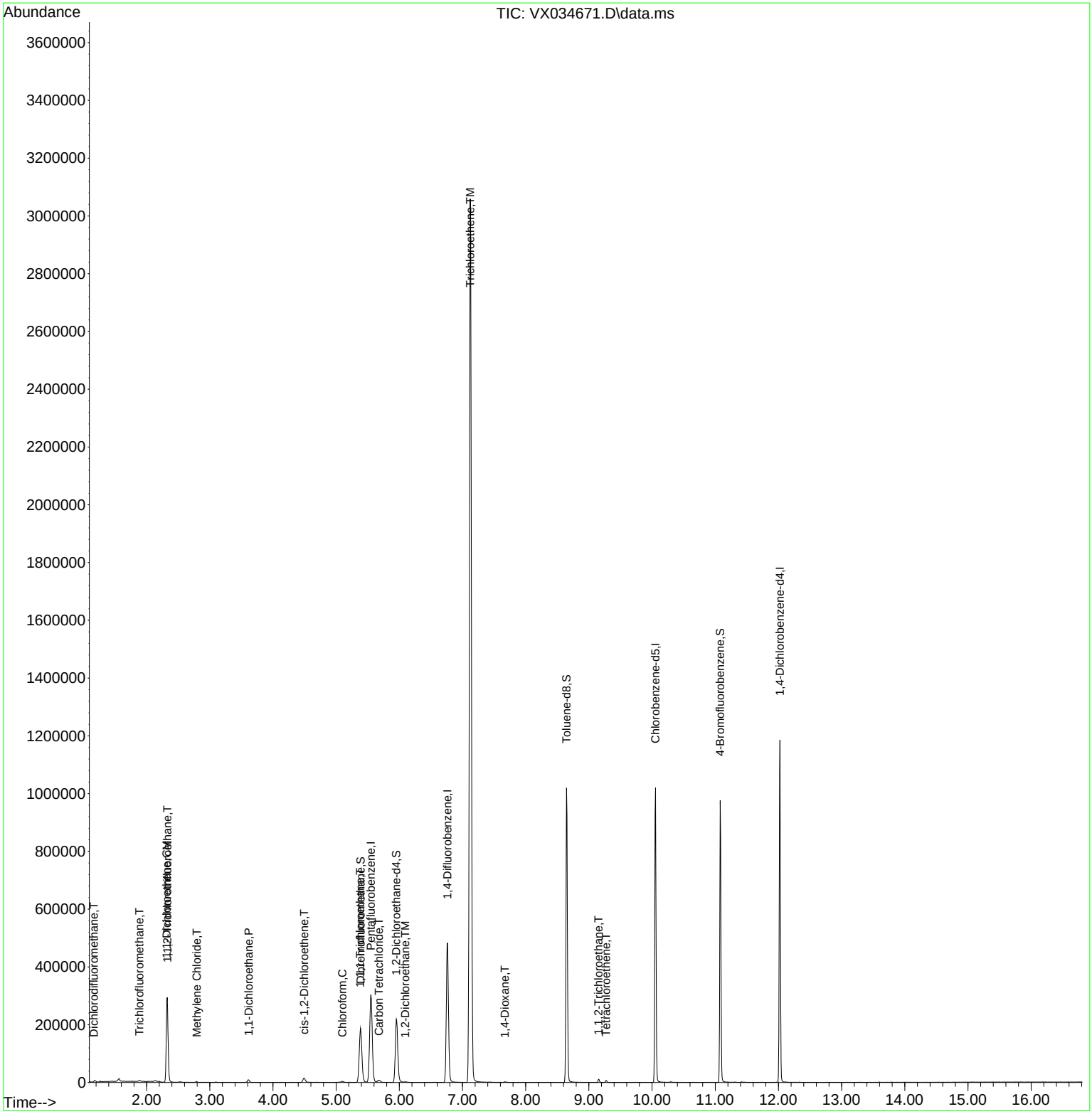
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