

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051821\
 Data File : VL036975.D
 Acq On : 18 May 2021 19:02
 Operator : SY/AP
 Sample : M2430-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

MMDadoda
 5/20/2021 5:55:53 PM

Quant Time: May 19 04:13:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1241496	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3607615	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3582262	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2628878	9.77	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.97	51	45433m	0.200	ppbv	
9) Propene	3.01	41	16383	0.201	ppbv #	79
13) Ethanol	3.59	45	1754147	161.425	ppbv	93
15) Acetone	3.84	43	172445	1.356	ppbv #	88
19) Isopropyl Alcohol	3.96	45	2218757	32.459	ppbv #	33
20) Methylene Chloride	4.33	84	94123	1.381	ppbv	97
26) Hexane	5.67	57	103256	0.661	ppbv #	50
34) 2-Butanone	5.24	43	15452m	0.118	ppbv	
38) Trichloroethene	7.83	130	11445m	0.086	ppbv	
52) Tetrachloroethene	11.20	164	42456m	0.344	ppbv	

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

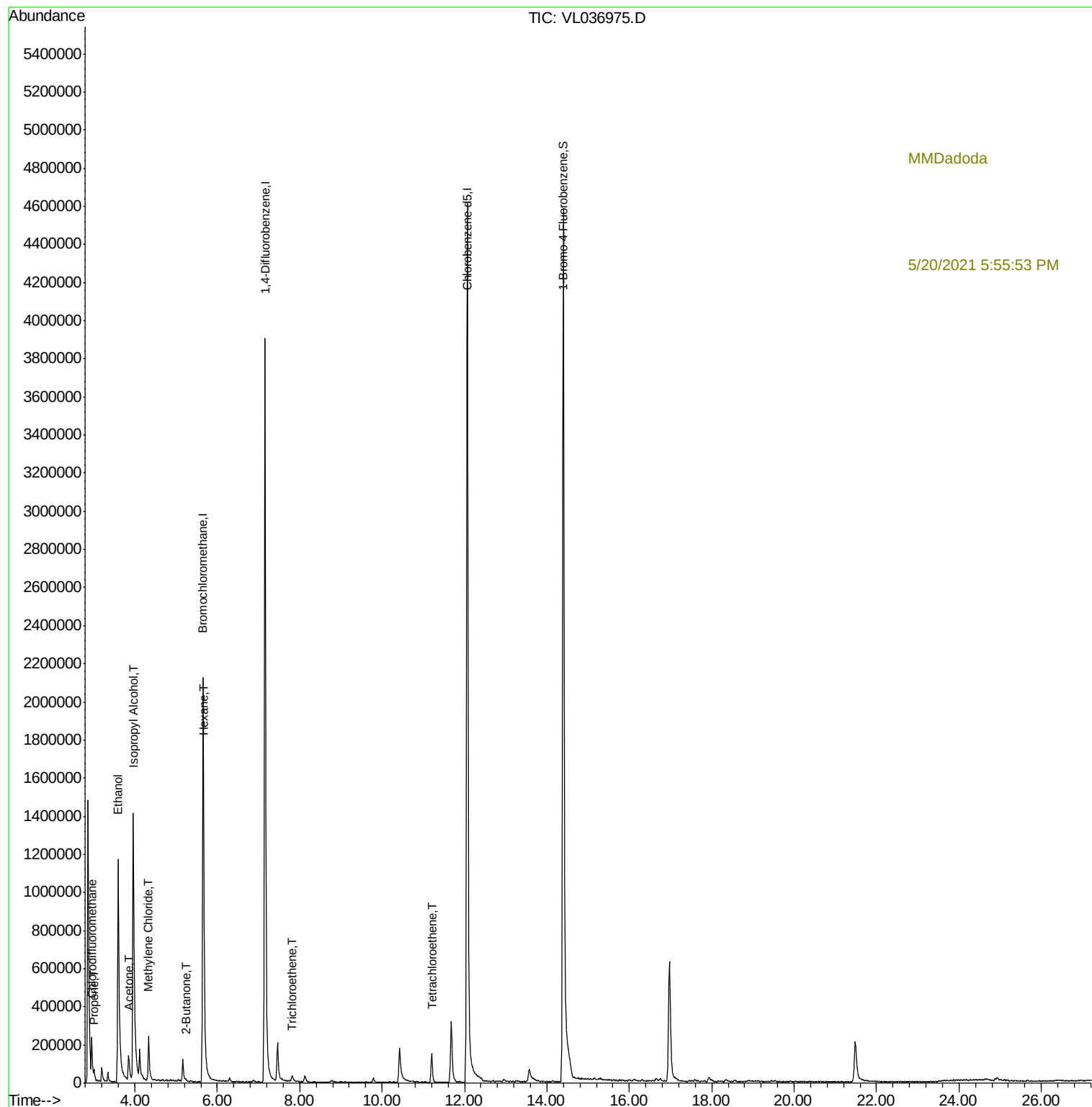
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