Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL040621\
Data File : VL036705.D
Acq On : 6 Apr 2021 19:48
Operator : SY/AP
Sample : M1929-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : FS-IA-04DL

Manual Integrations APPROVED
MMDadoda
4/12/2021 11:11:02 AM

Quant Time: Apr 08 12:30:03 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032521AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Mar 2
QLast Update : Thu Mar 25 09:42:40 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1178192	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2851224	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2599127	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2014849	9.73	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 97.30%			
Target Compounds						Qvalue
13) Ethanol	3.63	45	25014m	2.993	ppbv	
15) Acetone	3.86	43	205128	1.769	ppbv	93
19) Isopropyl Alcohol	4.00	45	94710m	1.485	ppbv	
20) Methylene Chloride	4.35	84	29132m	0.537	ppbv	
52) Tetrachloroethene	11.23	164	4435m	0.046	ppbv	
53) Toluene	9.81	91	293342	1.048	ppbv	99
59) m/p-Xylene	12.98	91	34732m	0.105	ppbv	

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

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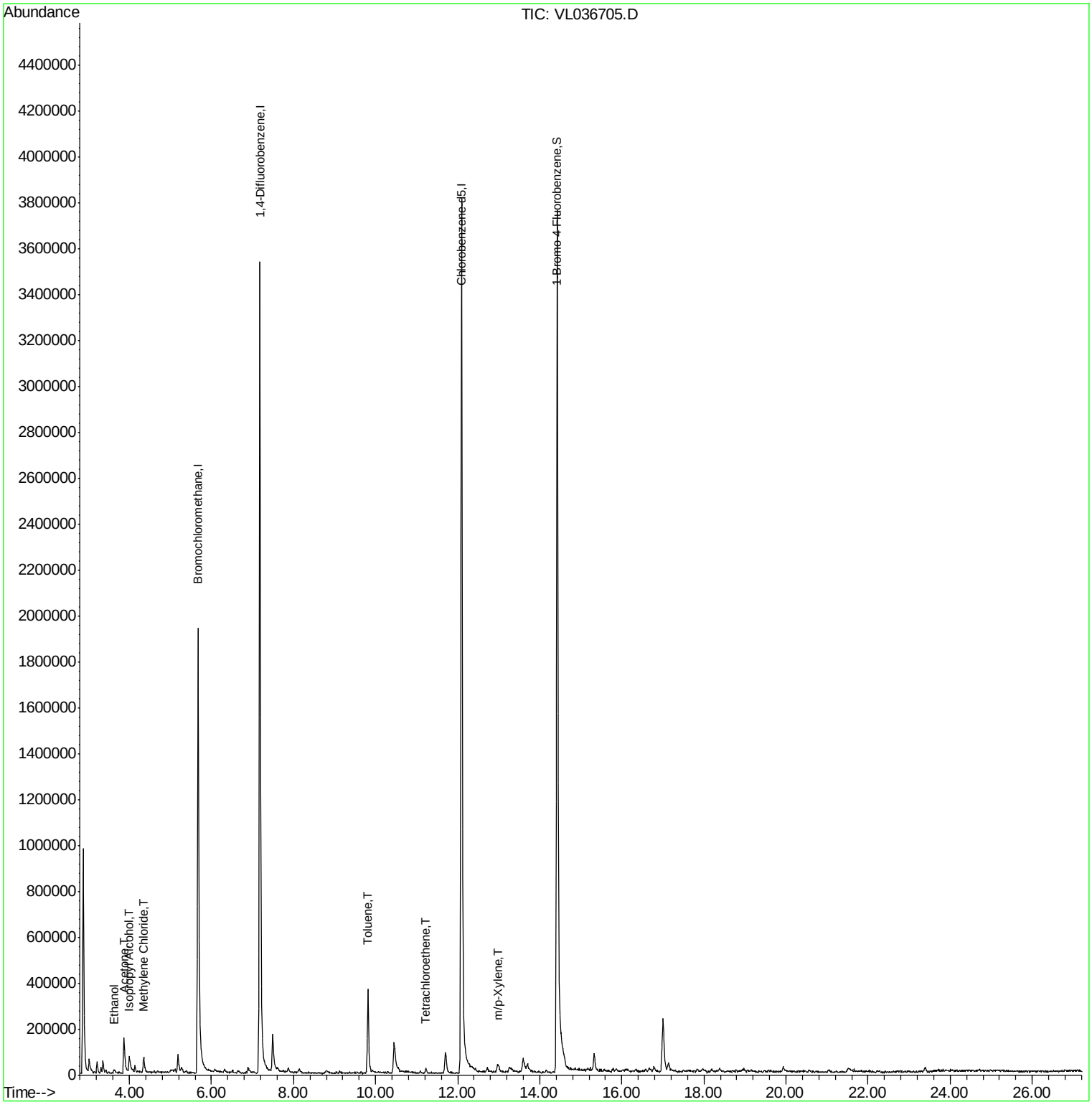
MSVOA_L
ClientSampleId :
FS-IA-04DL

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