

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012920\
 Data File : VU036586.D
 Acq On : 29 Jan 2020 12:08
 Operator : JC/MD
 Sample : L1271-07
 Misc : 5.11g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GASZ8

Quant Time: Jan 30 03:17:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 30 02:48:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	288253	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	273689	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	127478	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	93733	43.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.82%
7) Chloroethane-d5	1.89	69	22379	12.08	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.16%#
11) 1,1-Dichloroethene-d2	2.57	63	117023	33.52	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.04%
21) 2-Butanone-d5	4.68	46	105805	82.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.56%
24) Chloroform-d	5.11	84	151917	42.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.94%
26) 1,2-Dichloroethane-d4	5.74	65	98650	44.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.54%
32) Benzene-d6	5.76	84	350232	45.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.98%
36) 1,2-Dichloropropane-d6	6.73	67	107889	44.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.94%
41) Toluene-d8	7.93	98	335259	45.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.52%
43) trans-1,3-Dichloropropene-	8.21	79	52672	46.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.32%
47) 2-Hexanone-d5	8.68	63	112838	101.43	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.43%
57) 1,1,2,2-Tetrachloroethane-	10.78	84	171278	48.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.12%
64) 1,2-Dichlorobenzene-d4	12.22	152	127816	46.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.44%

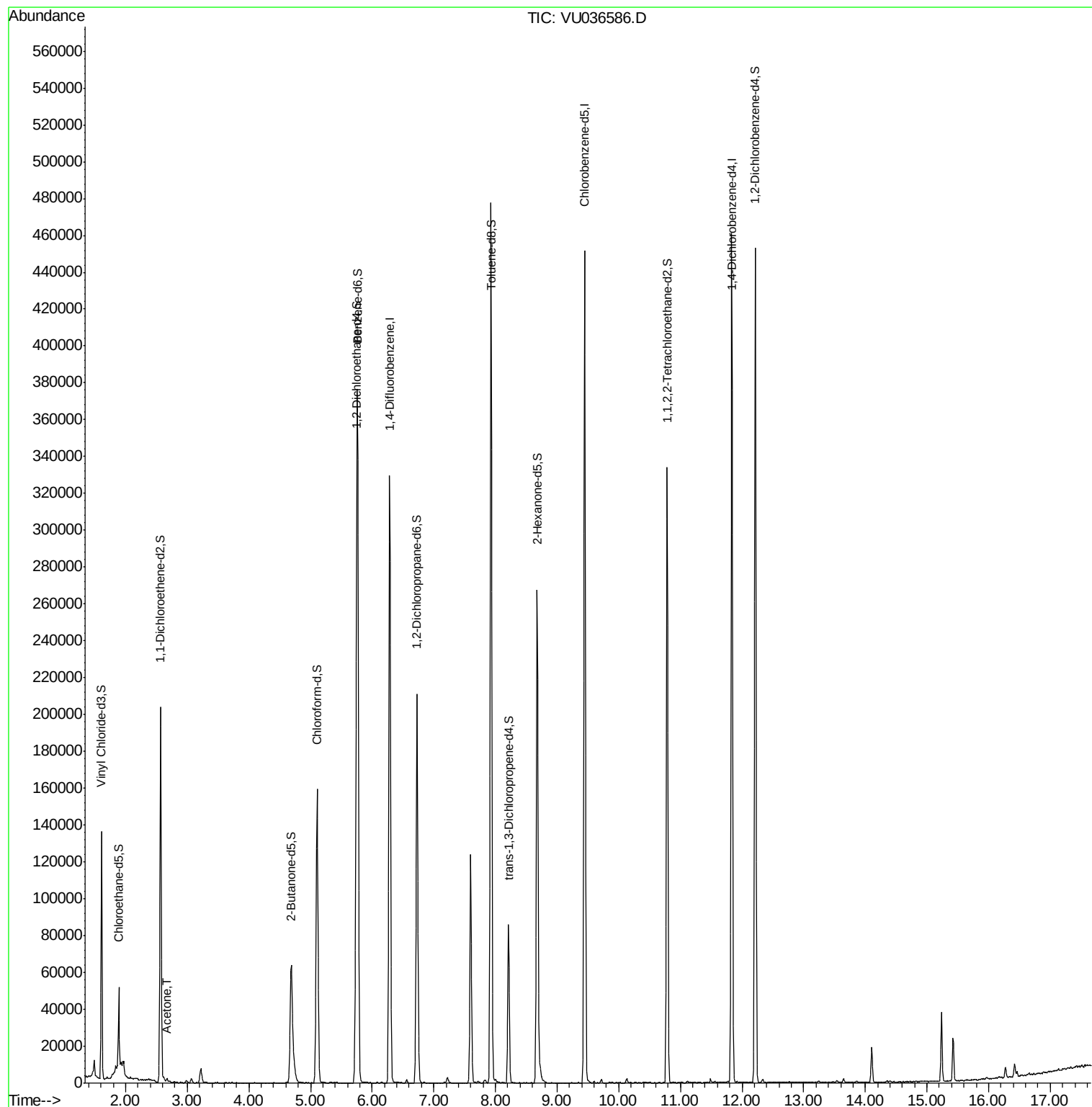
Target Compounds					Ovalue
13) Acetone	2.67	43	1965	1.584 ug/L	95

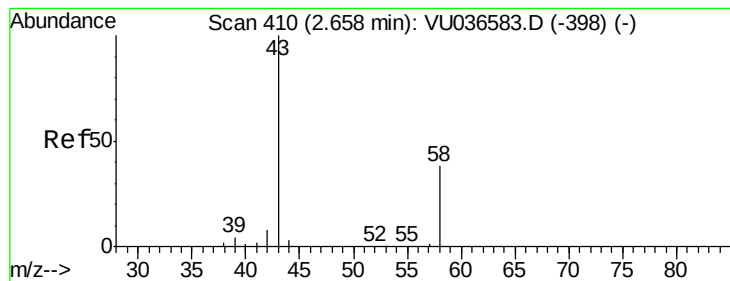
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.584 ug/L

RT: 2.67 min Scan# 414

Delta R.T. 0.01 min

Lab File: VU036586.D

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Tot Ion: 43 Resp: 1965

Ion Ratio Lower Upper

43 100

58 34.8 0.0 75.4

