

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016627.D
 Acq On : 07 Jun 2020 08:09
 Operator : SY/MD
 Sample : L2872-04 1000X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFEP6

Quant Time: Jun 08 05:44:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 08 05:42:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	368167	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	337280	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	154468	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	109841	42.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.24%
7) Chloroethane-d5	1.56	69	69310	36.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.64%
11) 1,1-Dichloroethene-d2	2.12	63	146521	31.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.40%
21) 2-Butanone-d5	3.90	46	174775	104.82	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.82%
24) Chloroform-d	4.37	84	227581	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.00%
26) 1,2-Dichloroethane-d4	5.05	65	165640	50.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.10%
32) Benzene-d6	5.07	84	459155	50.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.64%
36) 1,2-Dichloropropane-d6	6.09	67	144903	51.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.94%
41) Toluene-d8	7.34	98	410917	50.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.16%
43) trans-1,3-Dichloropropene-	7.64	79	62507	45.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.12%
47) 2-Hexanone-d5	8.11	63	125820	104.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.36%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	181825	47.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.24%
64) 1,2-Dichlorobenzene-d4	11.65	152	161193	55.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.06%

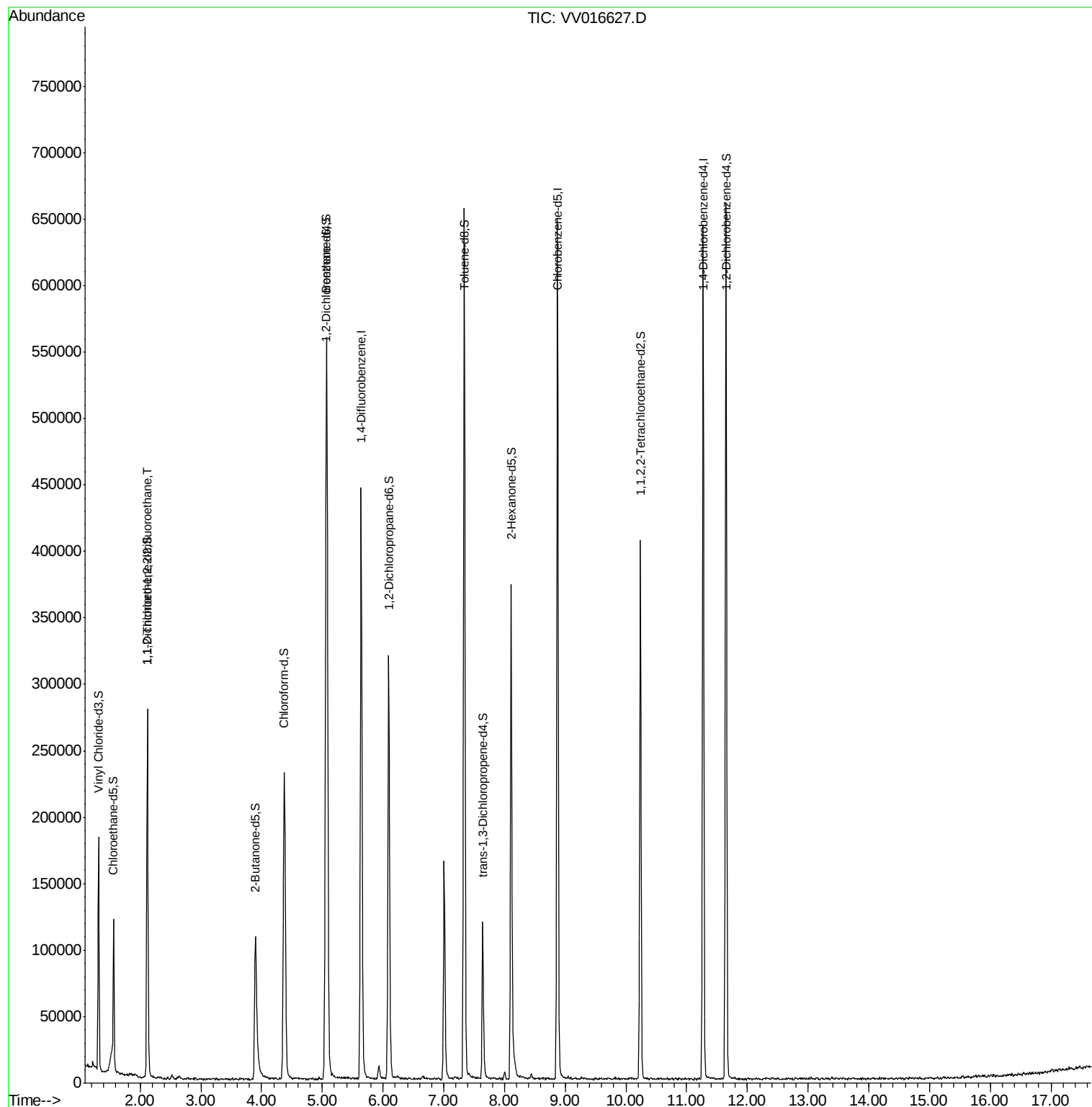
Target Compounds					Ovalue
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	1391	0.655 ug/L	# 20

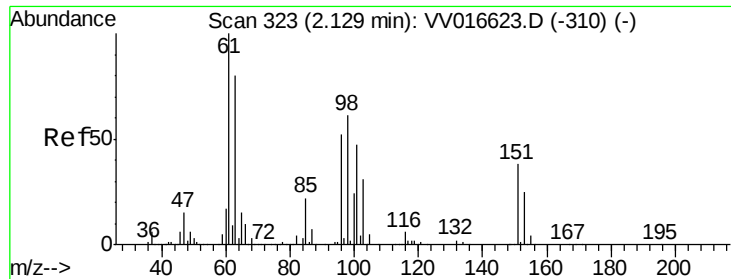
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.655 ug/L

RT: 2.12 min Scan# 319

Delta R.T. -0.01 min

Lab File: VV016627.D

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Tot Ion:101 Resp: 1391

Ion Ratio Lower Upper

101 100

85 2.9 35.6 53.4#

151 0.0 61.8 92.8#

