

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031921\
 Data File : VV020687.D
 Acq On : 19 Mar 2021 13:37
 Operator : SY/MD
 Sample : VV0319MBL01
 Misc : 5.0g/10m/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK74

Quant Time: Mar 20 00:20:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 20 00:20:14 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

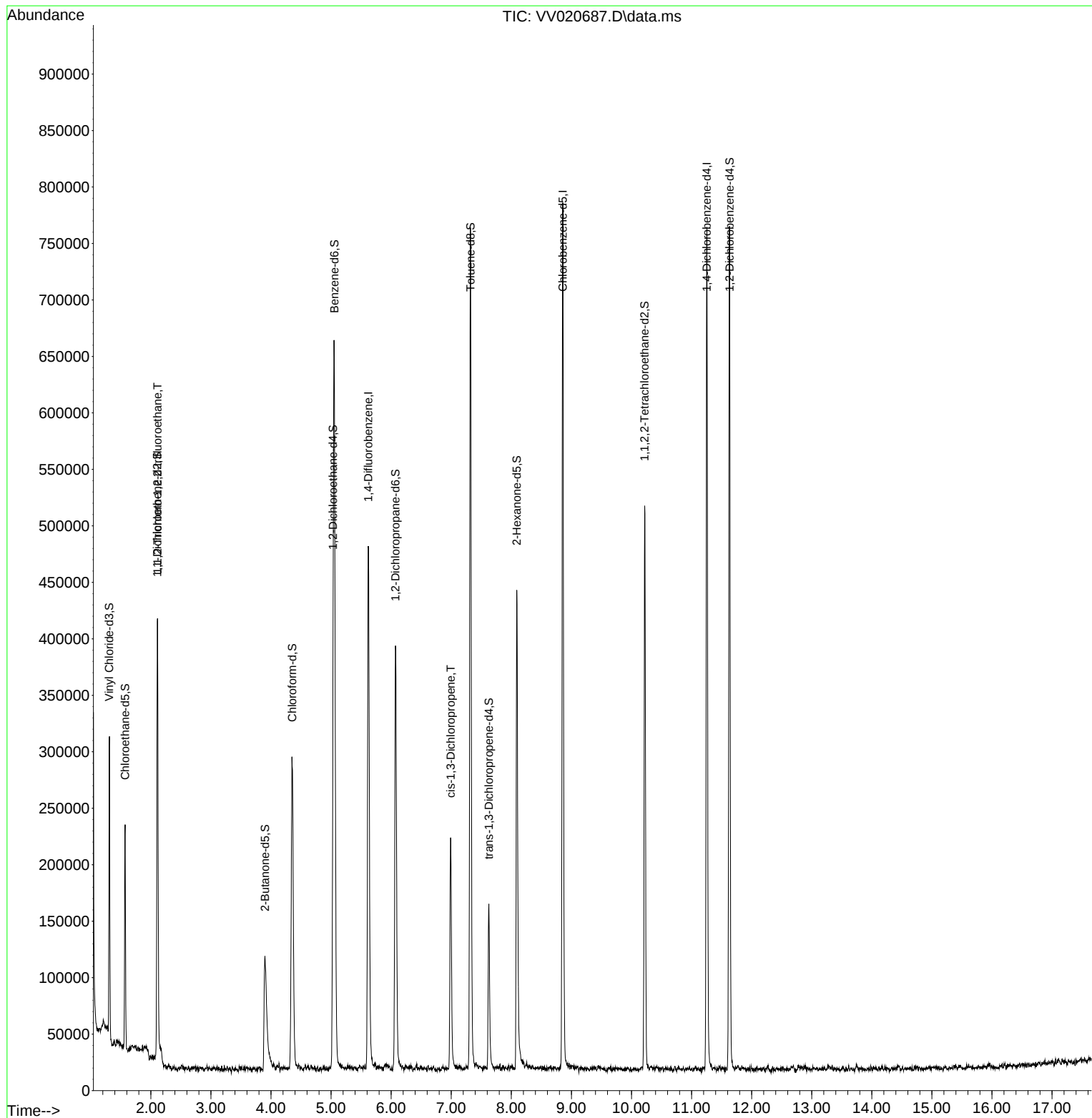
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	390746	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	386072	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	176873	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159697	50.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.34%
7) Chloroethane-d5	1.571	69	115555	45.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.64%
11) 1,1-Dichloroethene-d2	2.108	63	210737	35.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.34%
21) 2-Butanone-d5	3.899	46	203073	100.39	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.39%
24) Chloroform-d	4.352	84	269477	49.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.38%
26) 1,2-Dichloroethane-d4	5.034	65	180798	50.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.04%
32) Benzene-d6	5.053	84	528363	49.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.06%
36) 1,2-Dichloropropane-d6	6.072	67	164549	48.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.44%
41) Toluene-d8	7.320	98	458286	48.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.68%
43) trans-1,3-Dichloroprop...	7.625	79	80190	50.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.56%
47) 2-Hexanone-d5	8.091	63	141519	110.83	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.83%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	228683	53.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.24%
64) 1,2-Dichlorobenzene-d4	11.631	152	177759	51.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.74%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	2357	0.87	ug/L #	27
39) cis-1,3-Dichloropropene	6.992	75	6266	1.39	ug/L #	75

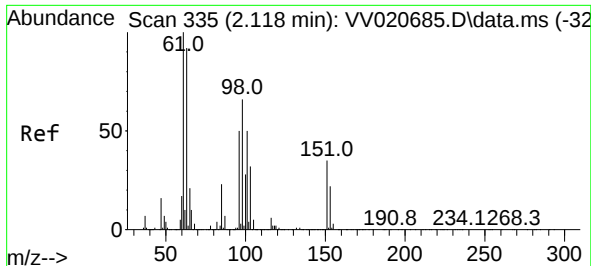
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Mar 20 00:20:14 2021
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#10

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

Concen: 0.87 ug/L

RT: 2.111 min Scan# 333

Delta R.T. -0.007 min

Lab File: VV020687.D

Acq: 19 Mar 2021 13:37

Tgt Ion:101 Resp: 2357

Ion Ratio Lower Upper

101 100

85 1.0 35.3 52.9#

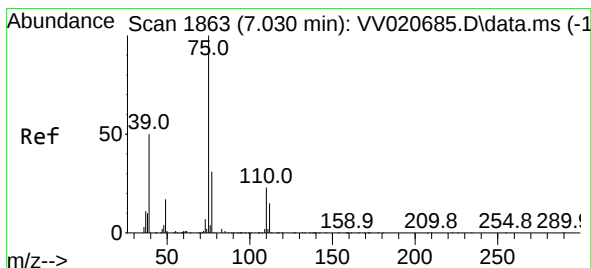
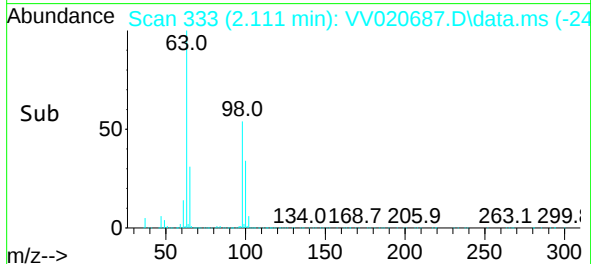
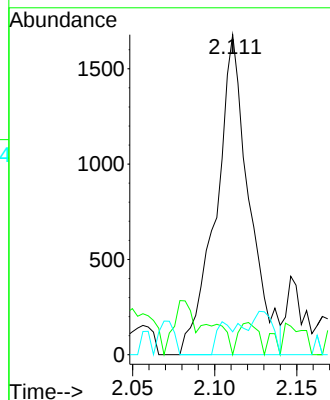
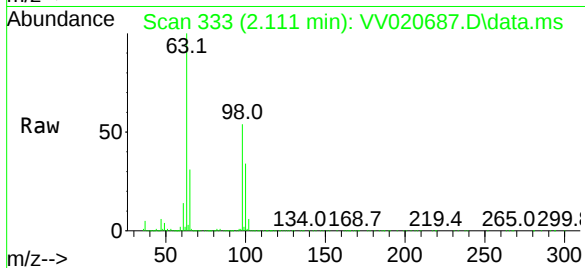
151 4.7 53.6 80.4#

Instrument :

MSVOA_V

ClientSampleId :

VBLK74



#39

cis-1,3-Dichloropropene

Concen: 1.39 ug/L

RT: 6.992 min Scan# 1851

Delta R.T. -0.039 min

Lab File: VV020687.D

Acq: 19 Mar 2021 13:37

Tgt Ion: 75 Resp: 6266

Ion Ratio Lower Upper

75 100

77 45.2 21.8 40.6#

