

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031921\
 Data File : VV020688.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 :

Quant Time: Mar 22 14:36:55 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)

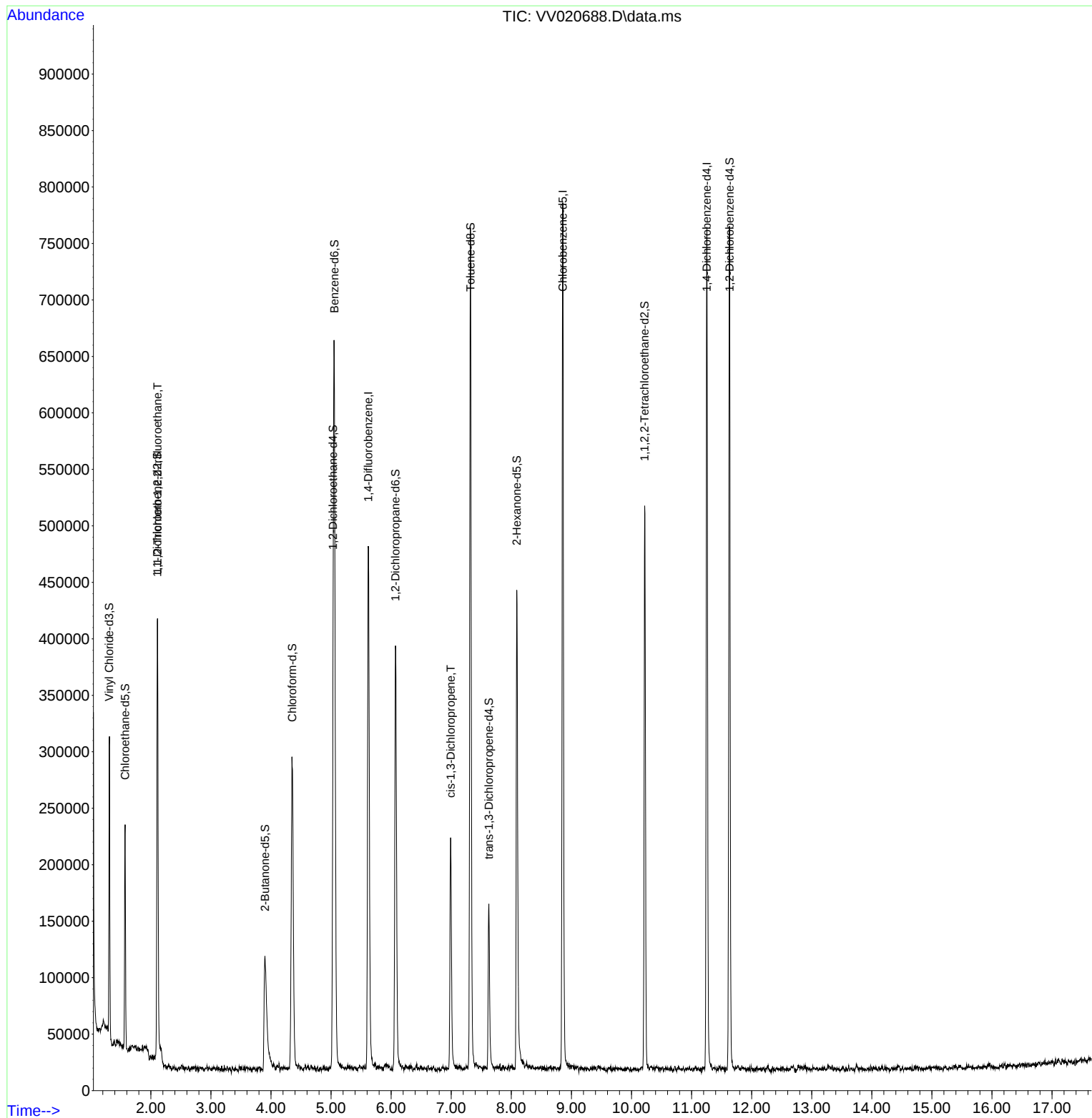
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	390746	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	386072	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	176873	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	159697	50.67	ug/L	0.00
Spiked Amount	50.000	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						
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

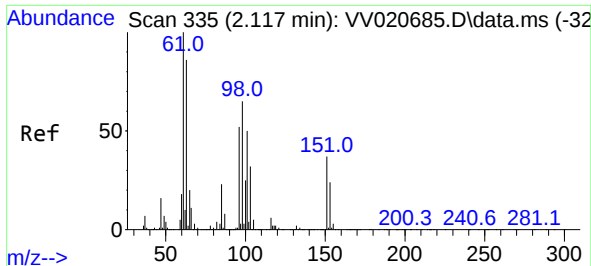
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031921\
Data File : VV020688.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 :

Quant Time: Mar 22 14:36:55 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





#10

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

Concen: 0.87 ug/L

RT: 2.111 min Scan# 333

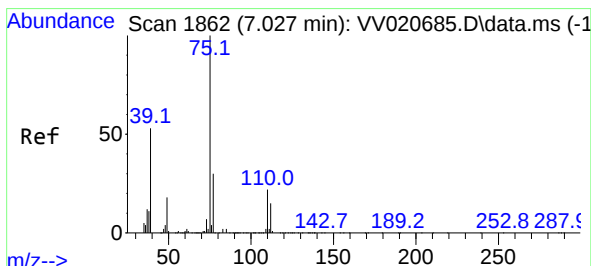
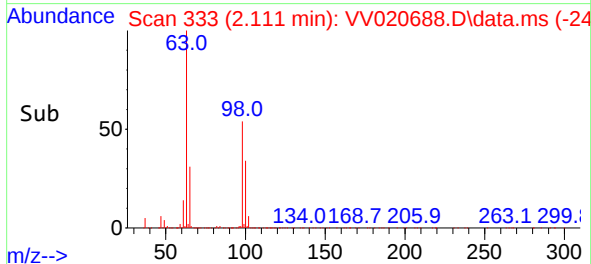
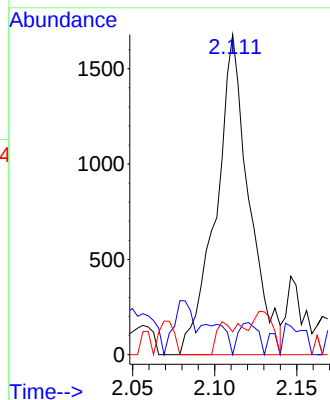
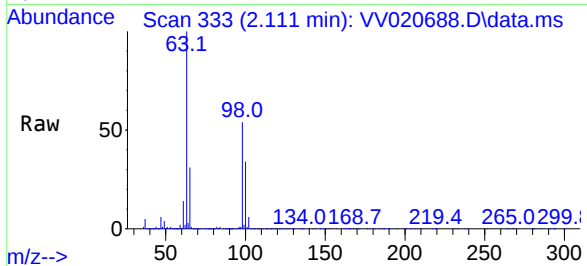
Delta R.T. -0.007 min

Lab File: VV020688.D

Acq: 19 Mar 2021 13:37

Instrument :
MSVOA_V
ClientSampleId :

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#



#39

cis-1,3-Dichloropropene

Concen: 1.39 ug/L

RT: 6.992 min Scan# 1851

Delta R.T. -0.039 min

Lab File: VV020688.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#

