

Quantitation Report (Qedit)

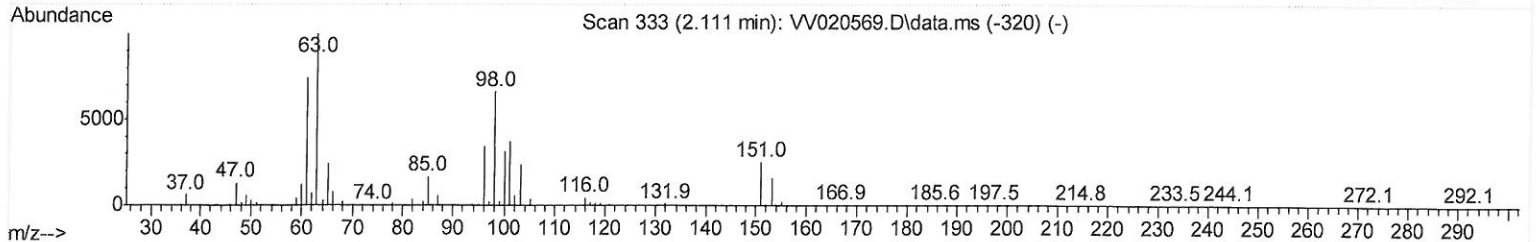
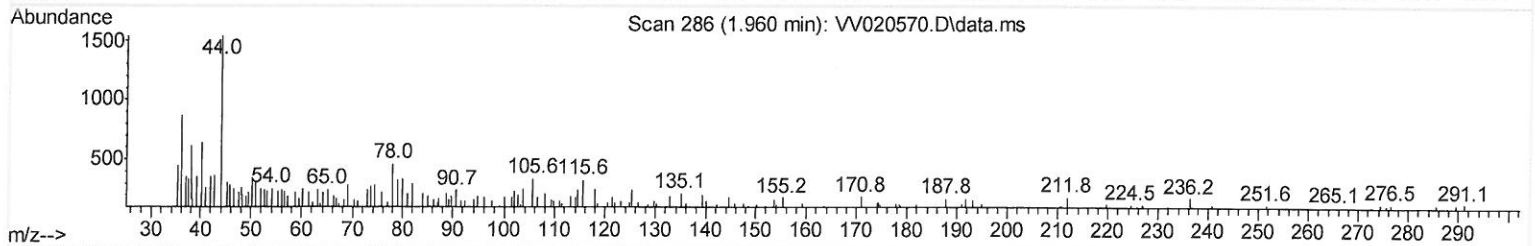
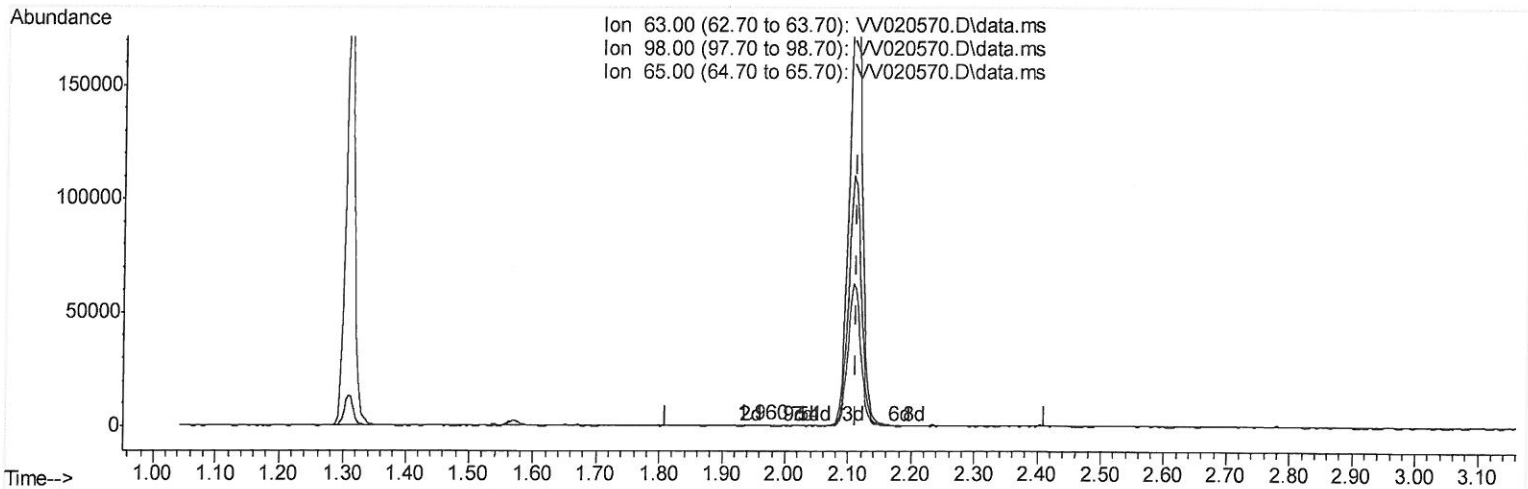
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
 Data File : VV020570.D
 Acq On : 12 Mar 2021 18:13
 Operator : SY/MD
 Sample : VV0313MBL01
 Misc : 5.00G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK66

Manual Integrations
 APPROVED

MMDadoda
 3/15/2021 10:06:15 AM

Quant Time: Mar 13 02:33:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 13 02:32:41 2021
 Response via : Initial Calibration



TIC: VV020570.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

1.960min (-0.151) 0.01 ug/L

response 98

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.80	74.49
65.00	23.90	28.57
0.00	0.00	0.00

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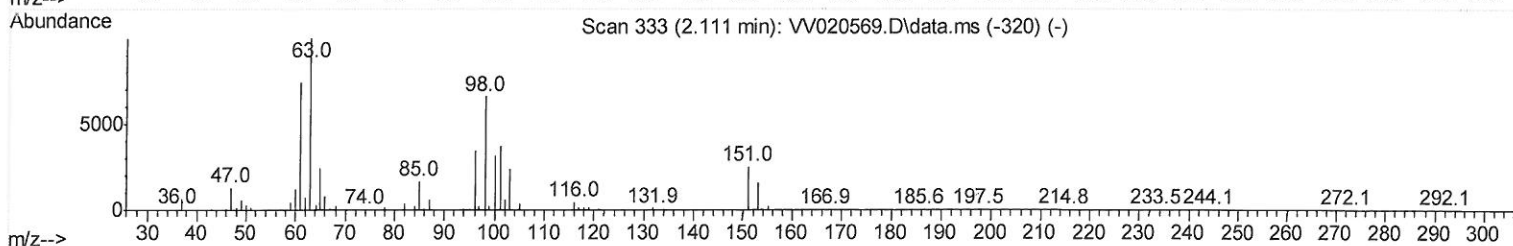
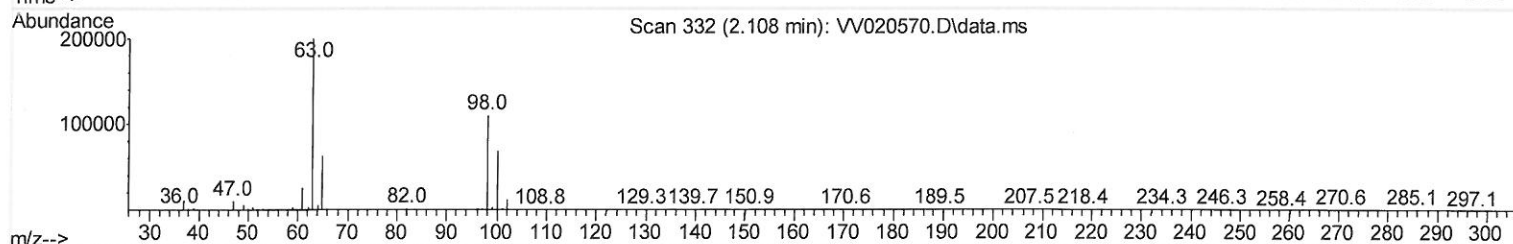
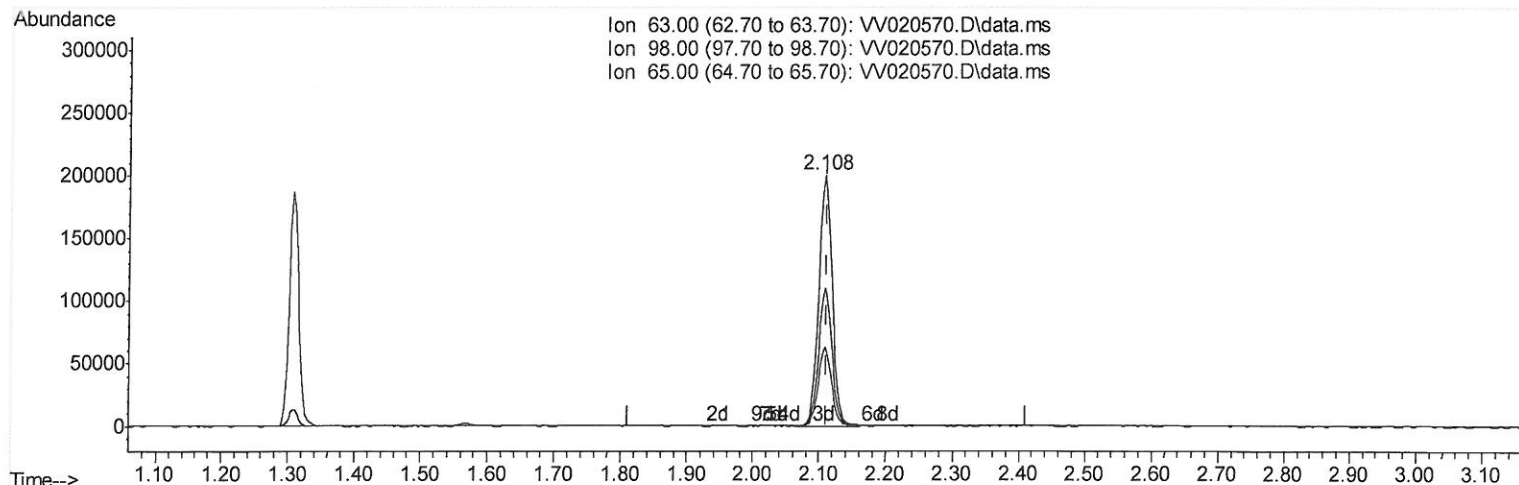
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TIC: VV020570.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.108min (-0.003) 37.91 ug/L m

response 286991

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.80	0.03#
65.00	23.90	0.01#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\W031321\
 Data File : W020570.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	493669	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	475931	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	216084	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.307	65	186941	46.95	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.90%	
7) Chloroethane-d5	1.568	69	157740	49.51	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.02%	
11) 1,1-Dichloroethene-d2	2.108	63	286991m	37.91	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.82%	
21) 2-Butanone-d5	3.886	46	247230	96.73	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.73%	
24) Chloroform-d	4.346	84	325100	46.97	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.94%	
26) 1,2-Dichloroethane-d4	5.031	65	227359	49.78	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.56%	
32) Benzene-d6	5.050	84	667008	50.72	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.44%	
36) 1,2-Dichloropropane-d6	6.069	67	216304	51.41	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.82%	
41) Toluene-d8	7.317	98	581454	49.75	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.50%	
43) trans-1,3-Dichloroprop...	7.622	79	97303	49.49	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.98%	
47) 2-Hexanone-d5	8.092	63	142238	90.36	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.36%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	236780	45.04	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.08%	
64) 1,2-Dichlorobenzene-d4	11.628	152	217483	51.94	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.88%	

Target Compounds

					Qvalue
14) Carbon disulfide	2.298	76	8046	0.80	ug/L # 92
25) Chloroform	4.378	83	11470	1.62	ug/L 94
48) 2-Hexanone	8.153	43	12521	2.84	ug/L # 41

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

03/17/21 sy

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