

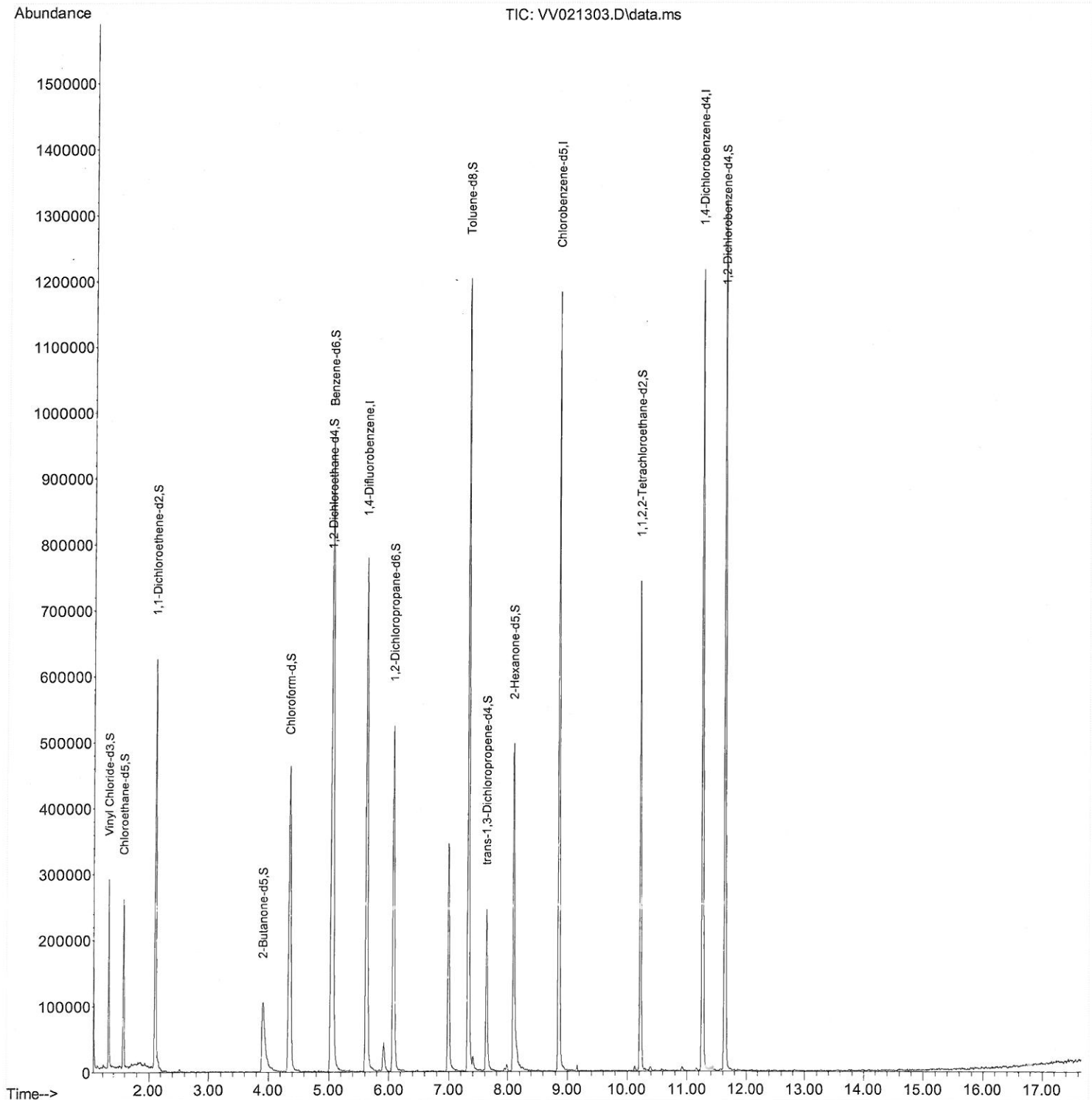
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050621\
Data File : VV021303.D
Acq On : 06 May 2021 12:44
Operator : SY/MD
Sample : M2271-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6B5

Manual Integrations
APPROVED

MMDadoda
5/11/2021 1:11:52 PM

Quant Time: May 07 03:57:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 07 03:56:18 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

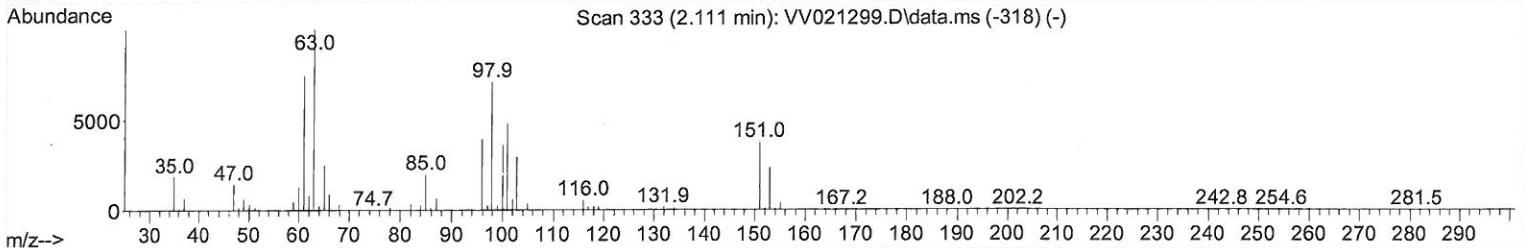
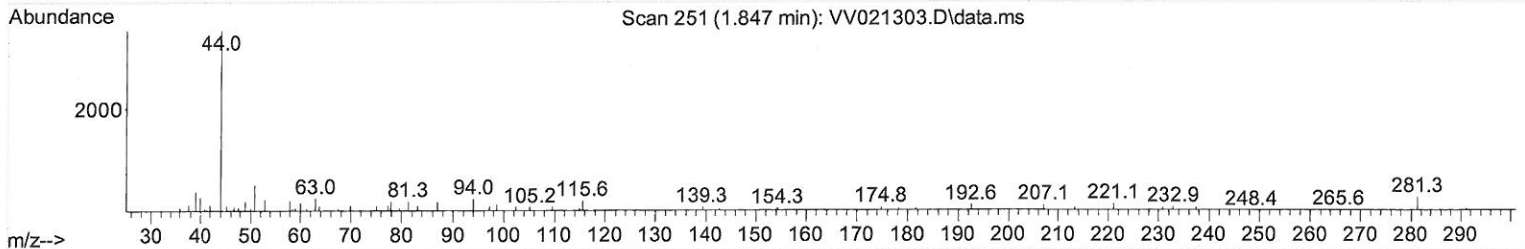
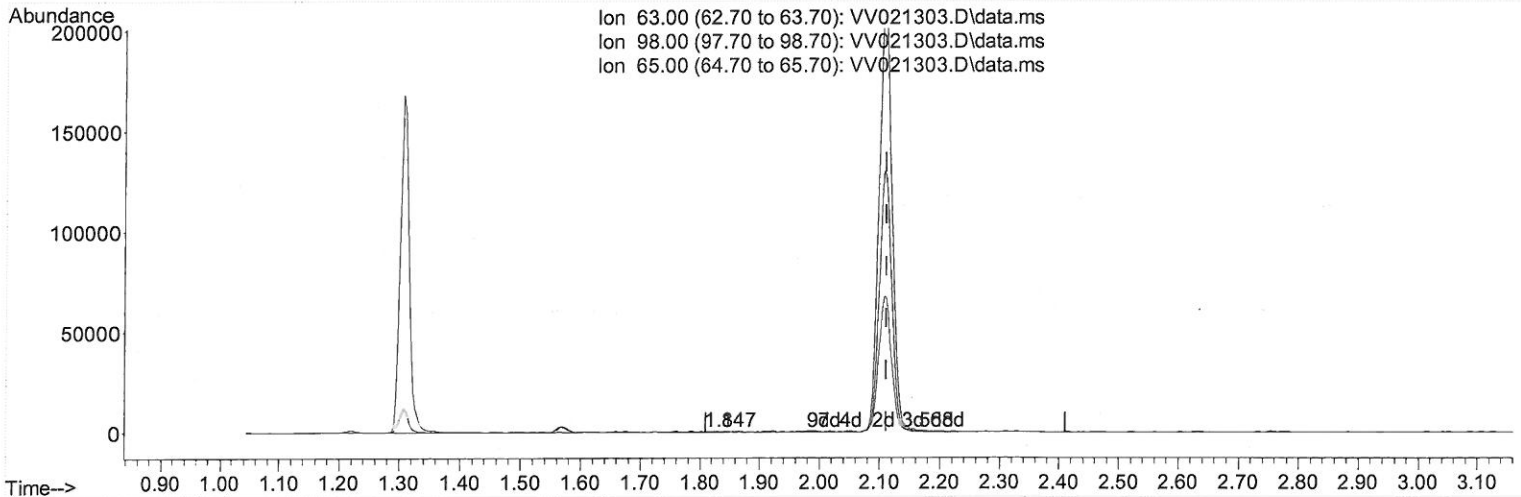
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TIC: VV021303.D\data.ms

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

1.847min (-0.264) 0.03 ug/L

response 254

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	52.36
65.00	23.70	29.92
0.00	0.00	0.00

Quantitation Report (Qedit)

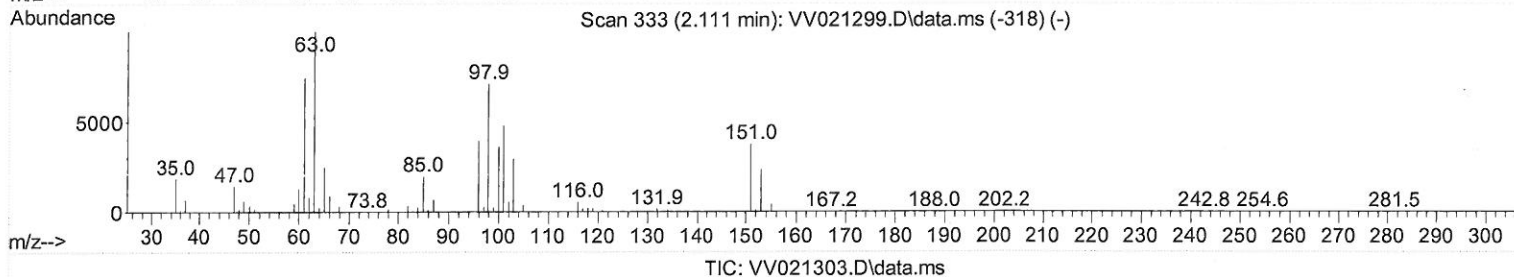
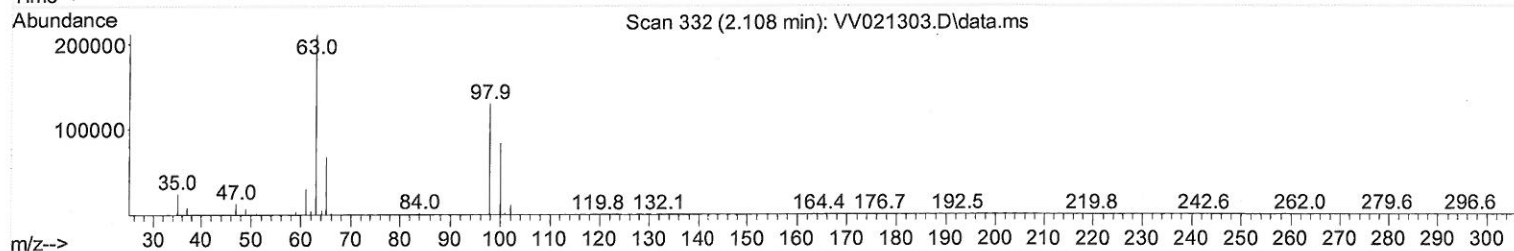
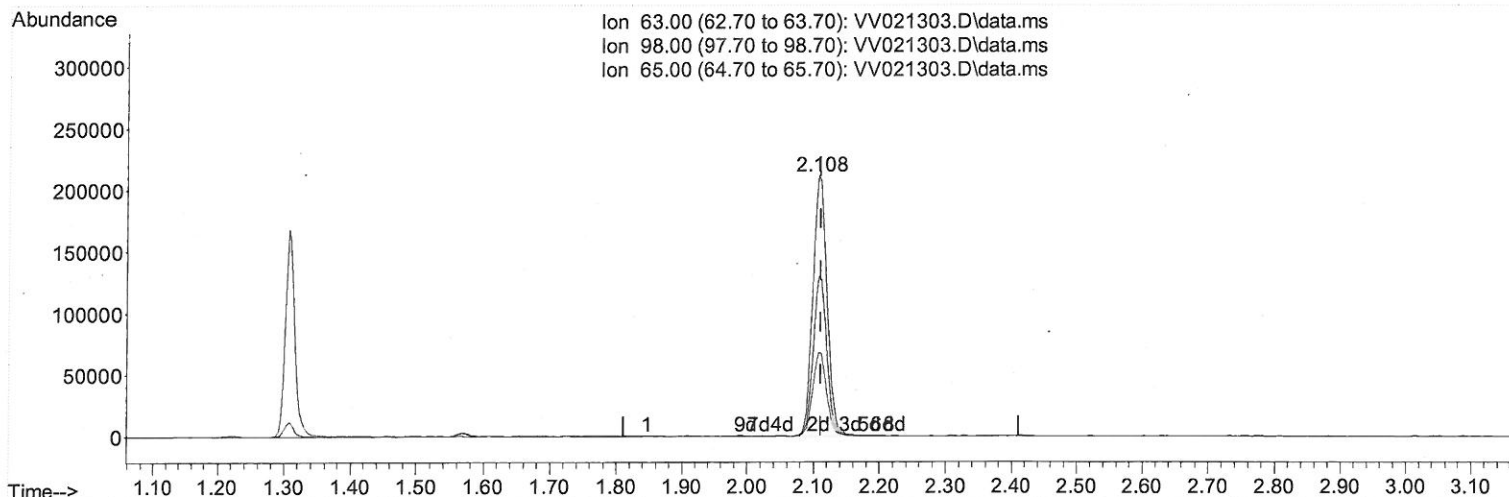
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(11) 1,1-Dichloroethene-d2 (S)

2.108min (-0.003) 38.42 ug/L m

response 312715

Ion Exp% Act%

63.00 100.00 100.00

98.00 72.70 0.04#

65.00 23.70 0.02#

0.00 0.00 0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050621\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	657770	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	629341	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	315513	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	171888	58.91	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	117.82%		
7) Chloroethane-d5	1.571	69	142361	54.60	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	109.20%		
11) 1,1-Dichloroethene-d2	2.108	63	312715m	38.42	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	76.84%		
21) 2-Butanone-d5	3.905	46	200106	85.47	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	85.47%		
24) Chloroform-d	4.352	84	451392	48.60	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	97.20%		
26) 1,2-Dichloroethane-d4	5.037	65	351251	50.53	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	101.06%		
32) Benzene-d6	5.053	84	765839	52.84	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	105.68%		
36) 1,2-Dichloropropane-d6	6.072	67	193233	51.90	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	103.80%		
41) Toluene-d8	7.320	98	772767	51.45	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	102.90%		
43) trans-1,3-Dichloroprop...	7.625	79	133368	48.16	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	96.32%		
47) 2-Hexanone-d5	8.095	63	153785	89.45	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	89.45%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	278006	46.66	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	93.32%		
66) 1,2-Dichlorobenzene-d4	11.632	152	327196	52.62	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	105.24%		

Target Compounds Qvalue

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