

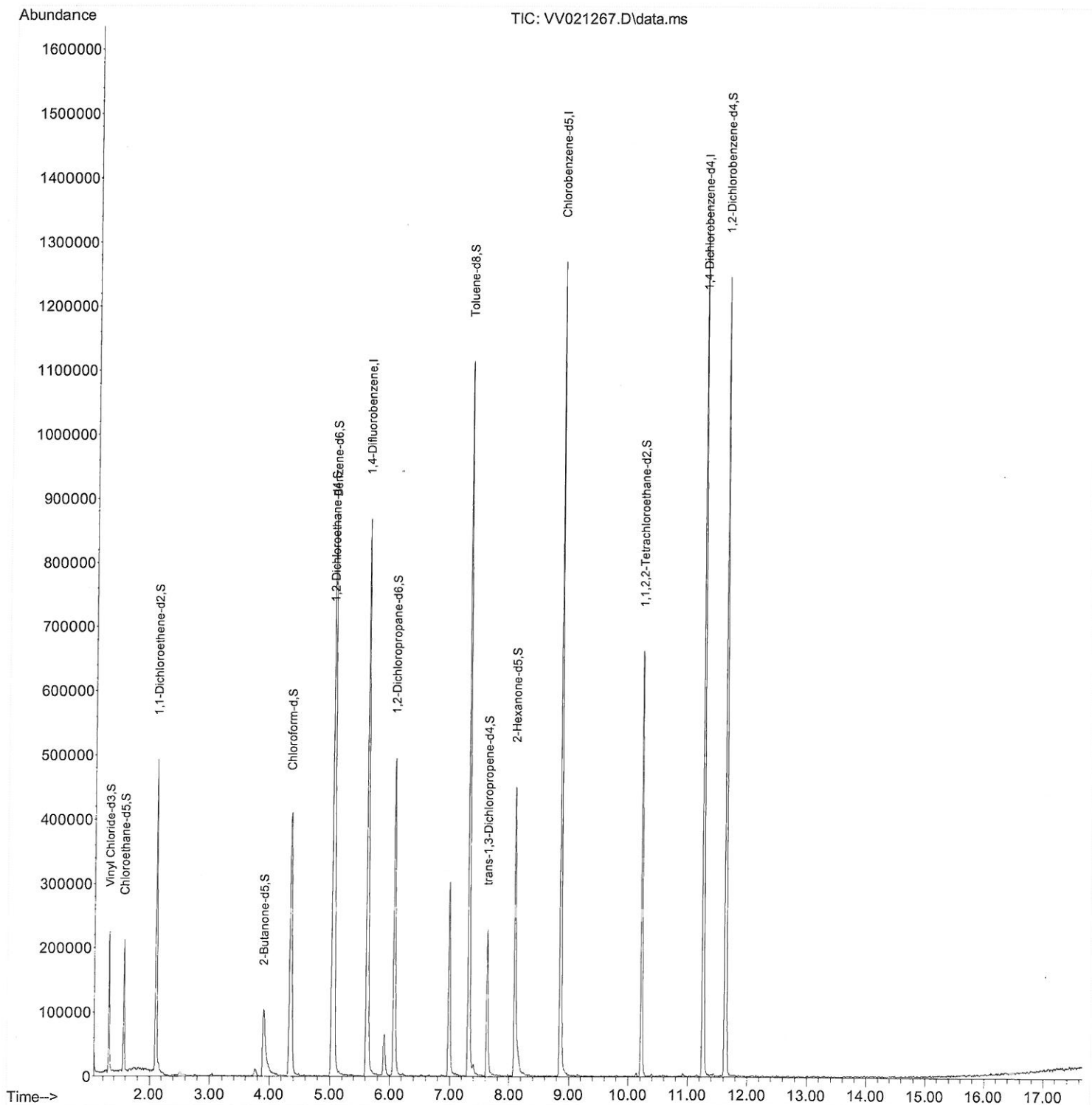
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
Data File : VV021267.D
Acq On : 04 May 2021 13:39
Operator : SY/MD
Sample : M2249-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7H0

Manual Integrations
APPROVED

MMDadoda
5/6/2021 11:28:46 AM

Quant Time: May 05 01:25:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 05 01:23:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

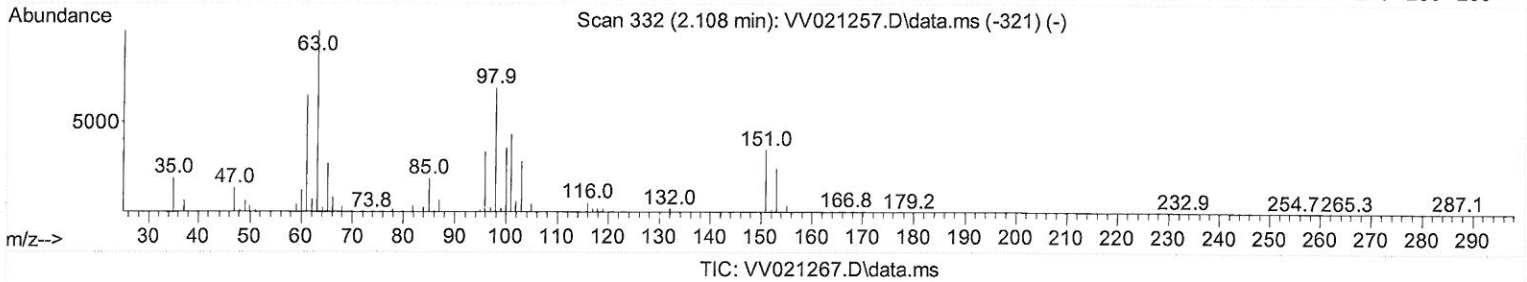
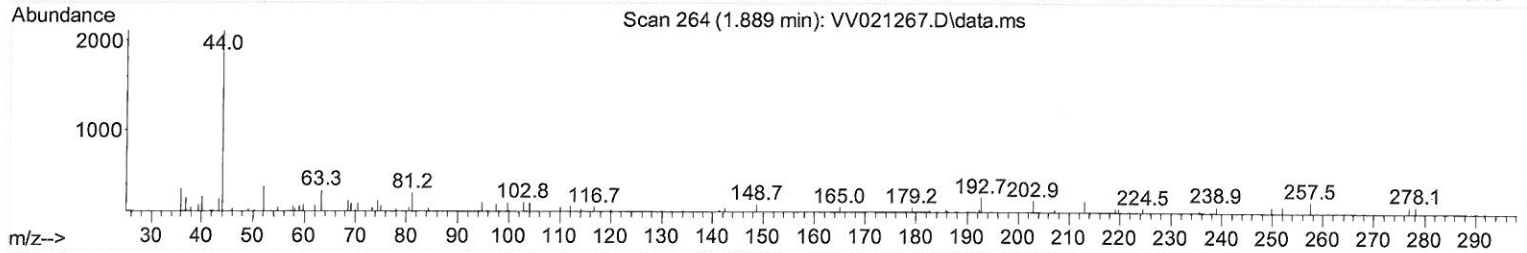
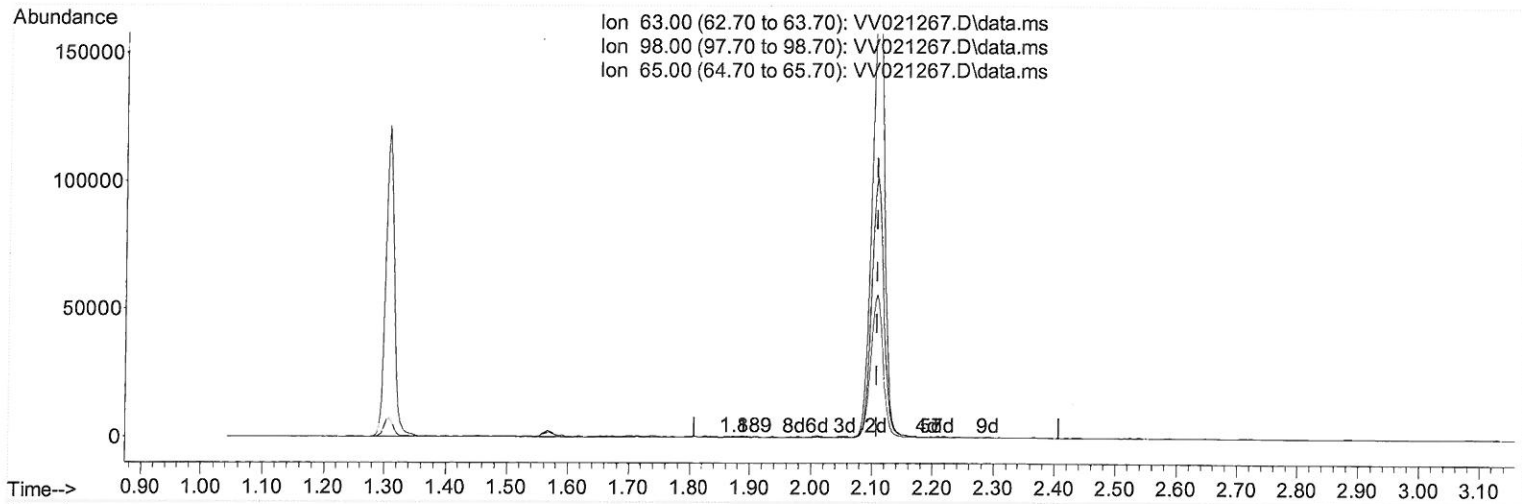
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(11) 1,1-Dichloroethene-d2 (S)

1.889min (-0.219) 0.03 ug/L

response 259

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	69.88
65.00	23.70	27.80
0.00	0.00	0.00

Quantitation Report (Qedit)

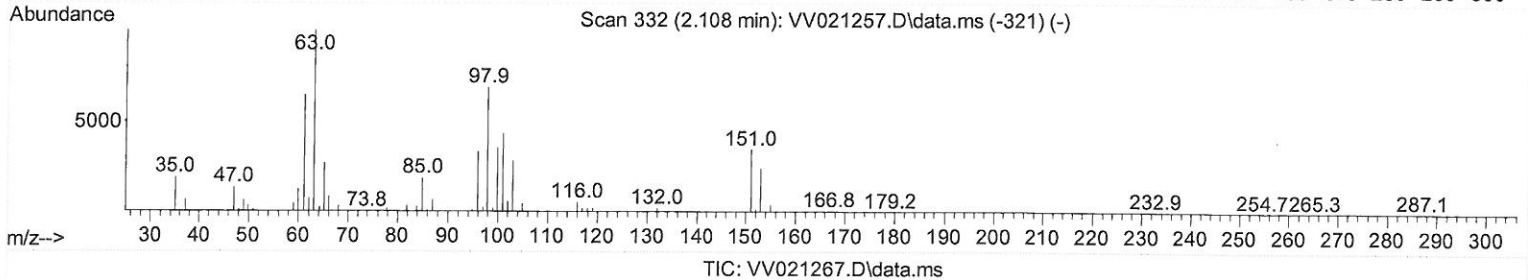
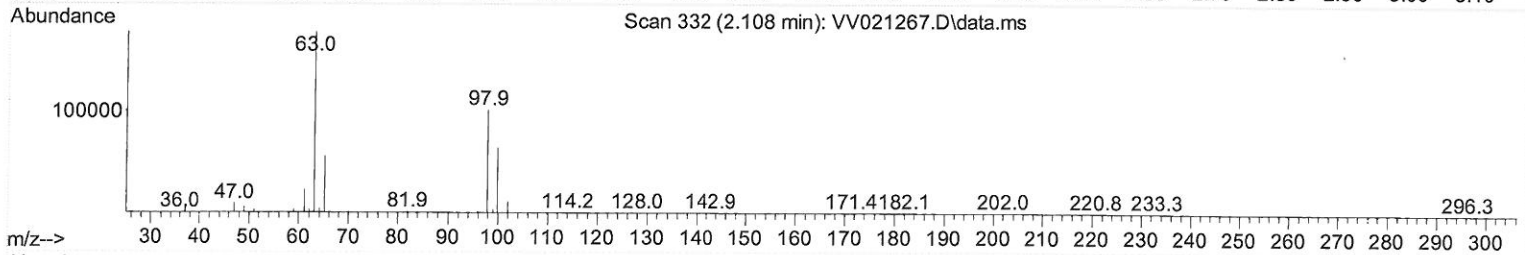
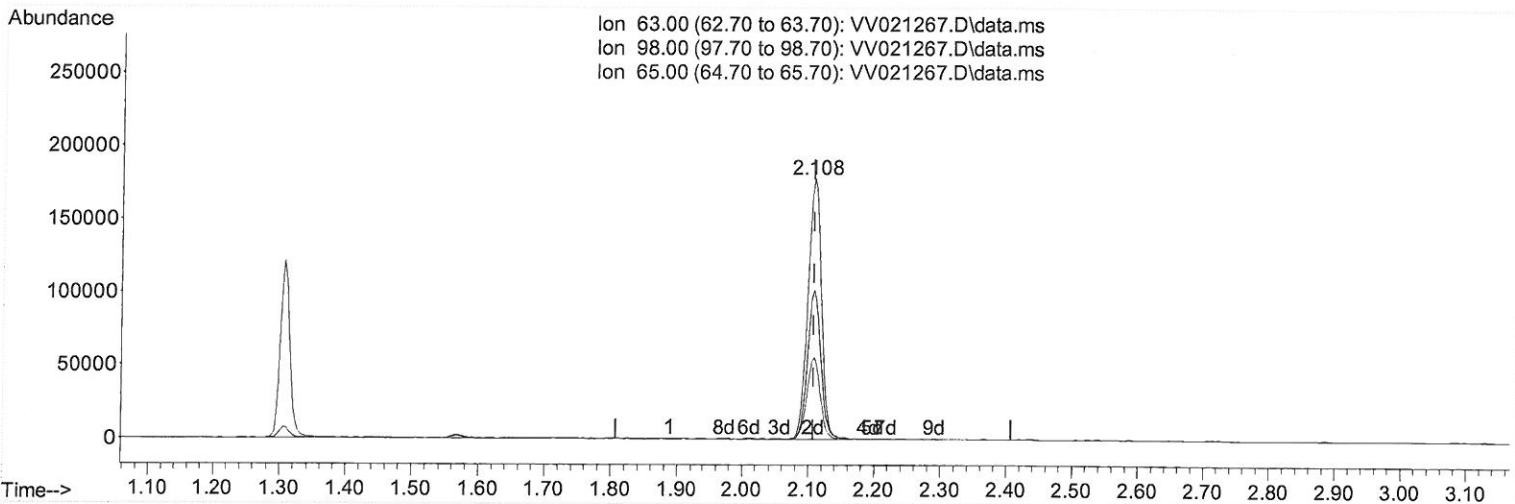
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Manual Integrations
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 Response via : Initial Calibration



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

2.108min (-0.000) 28.57 ug/L m

response 253916

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	0.07#
65.00	23.70	0.03#
0.00	0.00	0.00

Handwritten signature: MMD
 5/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050421\
 Data File : VW021267.D
 Acq On : 04 May 2021 13:39
 Operator : SY/MD
 Sample : M2249-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	718150	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	674943	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	349930	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	120596	37.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.72%		
7) Chloroethane-d5	1.568	69	116321	40.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.72%		
11) 1,1-Dichloroethene-d2	2.108	63	253916m	28.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.14%#		
21) 2-Butanone-d5	3.899	46	198335	77.59	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.59%		
24) Chloroform-d	4.349	84	419270	41.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.70%		
26) 1,2-Dichloroethane-d4	5.034	65	327388	43.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.26%		
32) Benzene-d6	5.053	84	700703	45.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.16%		
36) 1,2-Dichloropropane-d6	6.072	67	175502	43.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.90%		
41) Toluene-d8	7.320	98	710049	44.08	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.16%		
43) trans-1,3-Dichloroprop...	7.625	79	121088	40.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.54%		
47) 2-Hexanone-d5	8.091	63	140675	76.29	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.29%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	255748	40.03	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.06%		
66) 1,2-Dichlorobenzene-d4	11.632	152	317294	46.01	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.02%		

MD
 5/10/21

Target Compounds Qvalue

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