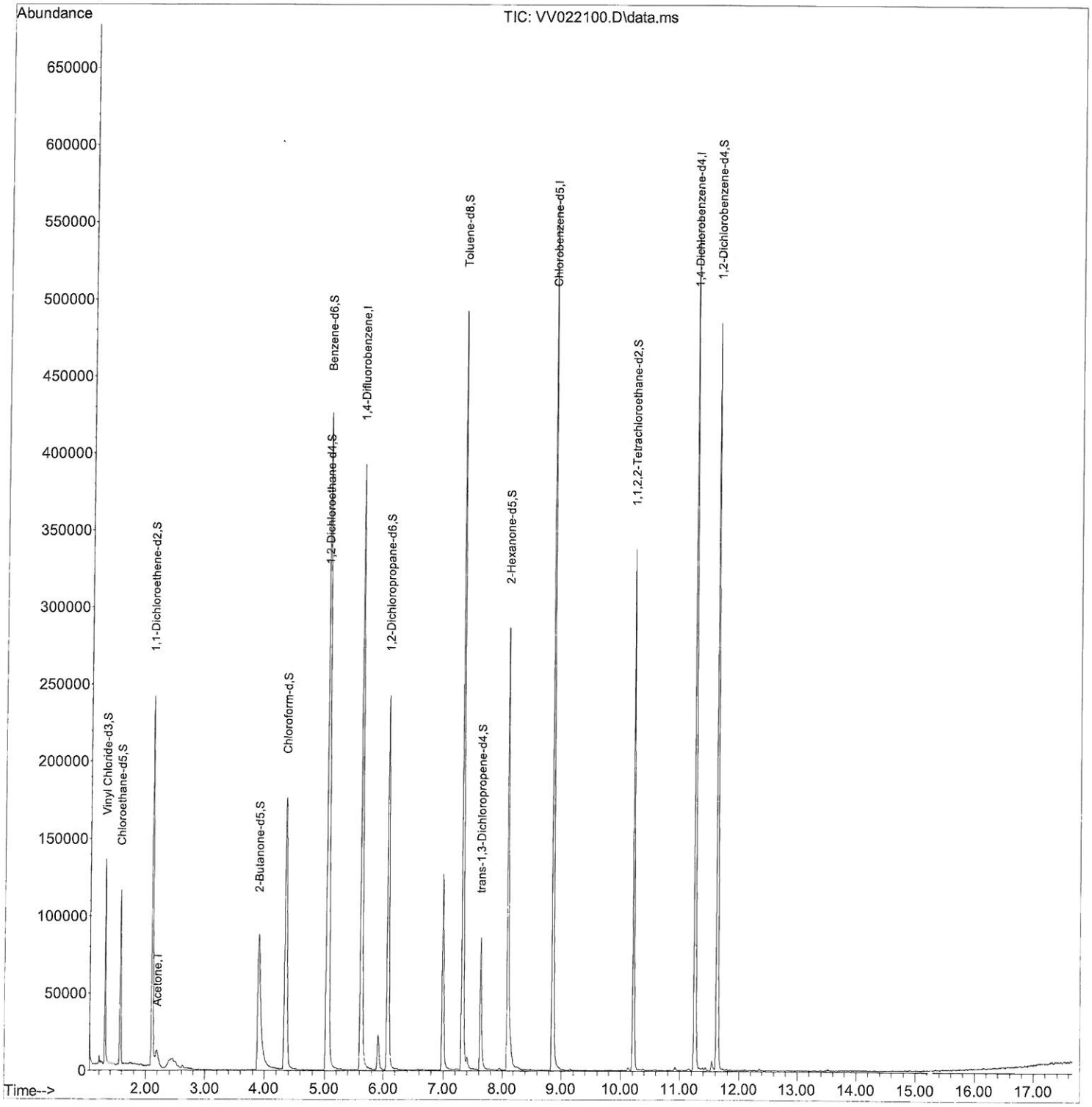
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022100.D
Acq On : 07 Sep 2021 14:11
Operator : SY/MD
Sample : M3647-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 08 01:16:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 08 01:14:49 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F3W32

Manual Integrations APPROVED
MMDadoda
9/8/2021 10:17:13 AM



Quantitation Report (Qedit)

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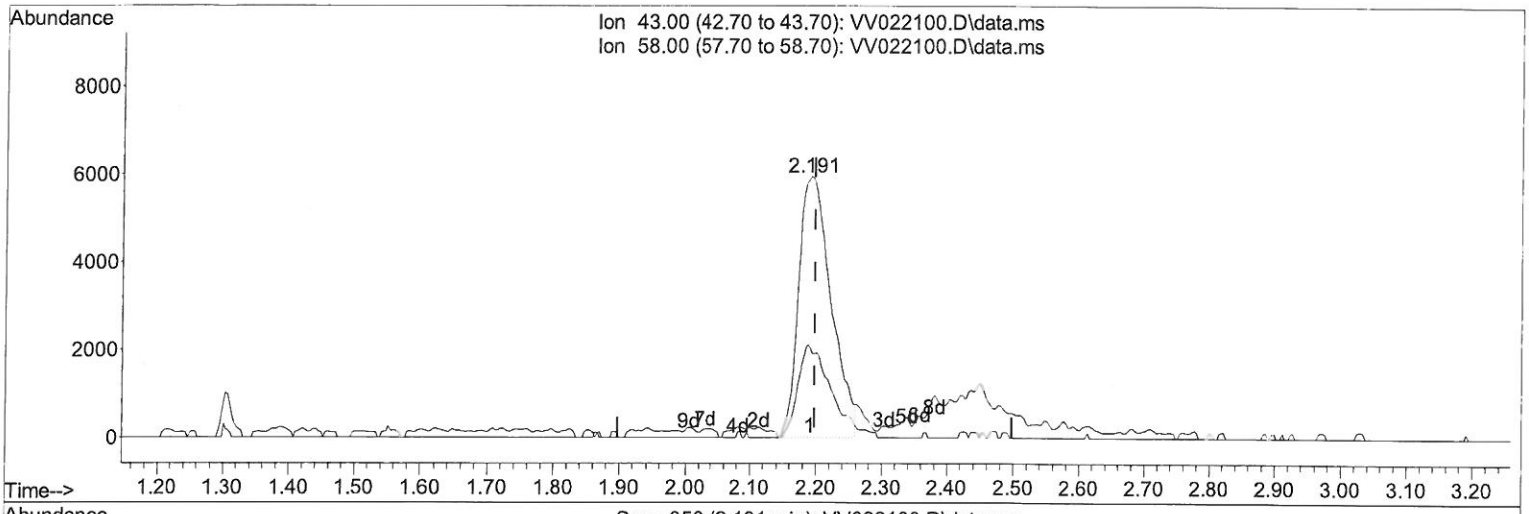

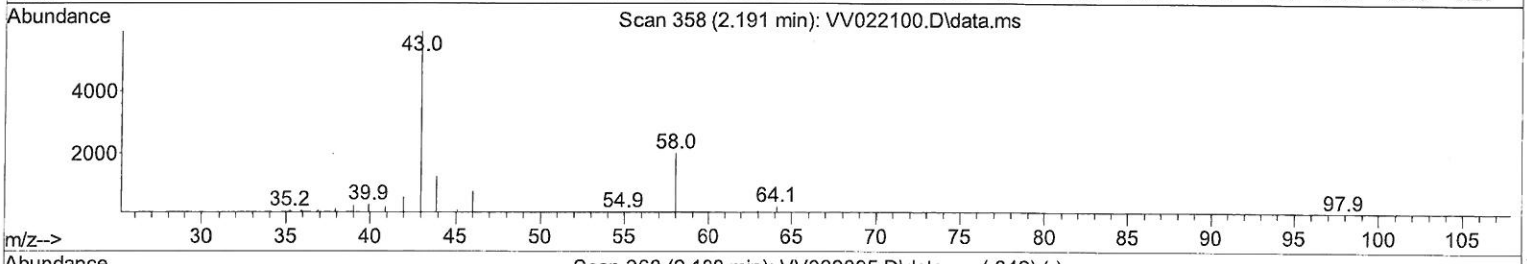

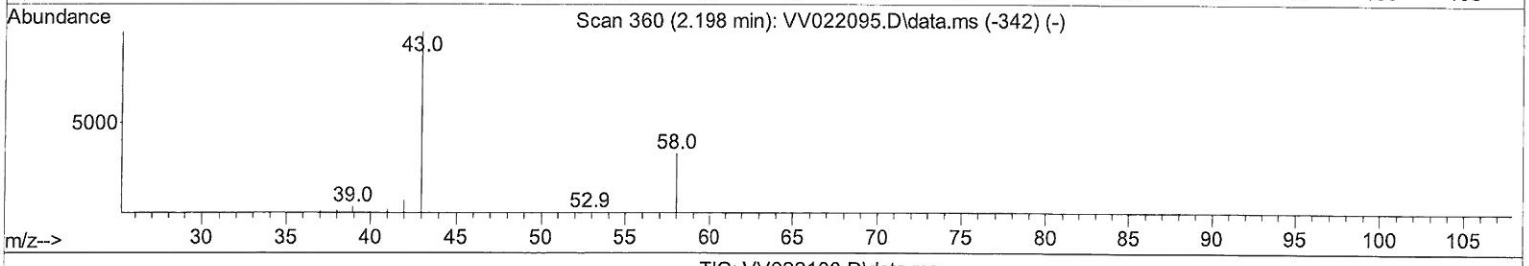

TIC: VV022100.D\data.ms

(13) Acetone (T)

2.191min (-0.006) 14.50 ug/L

response 20258

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.20	17.82#
0.00	0.00	0.00
0.00	0.00	0.00

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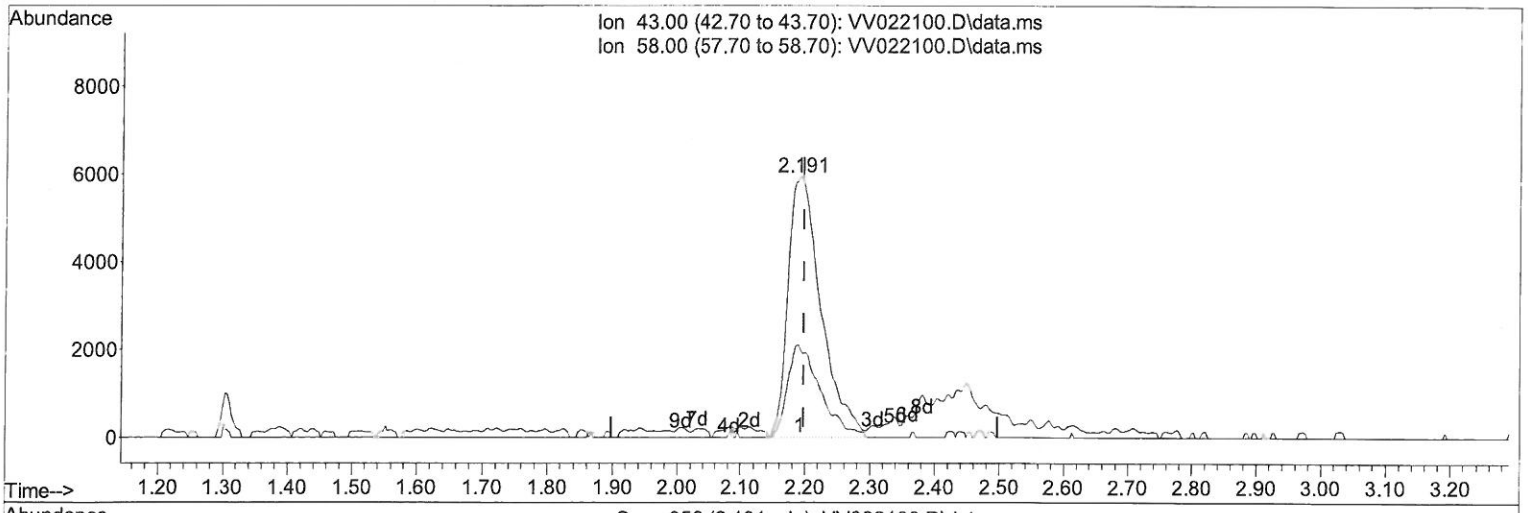
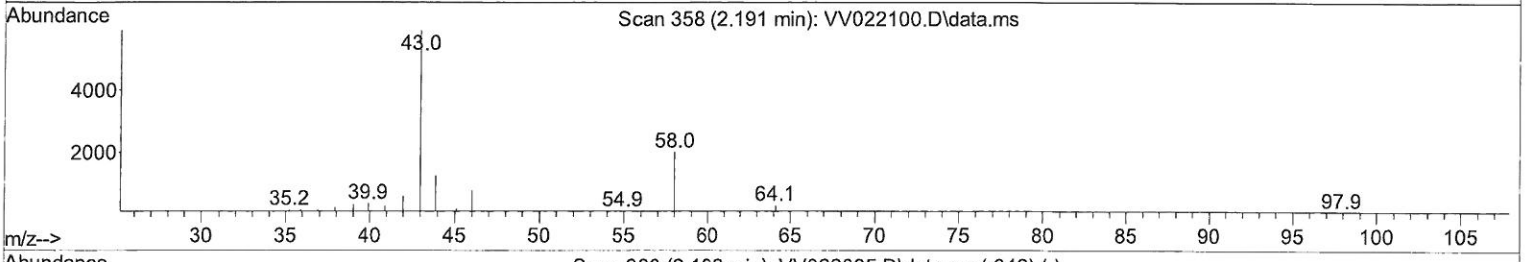
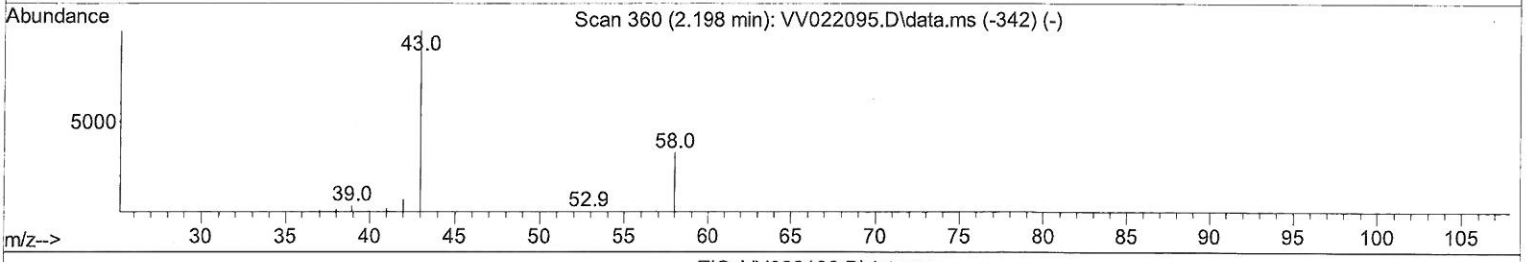
Manual Integrations APPROVED
MMDadoda
9/8/2021 10:17:13 AM







TIC: VV022100.D\data.ms

(13) Acetone (T)

2.191min (-0.006) 15.11 ug/L m JMD 9/10/21

response 21104

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.20	17.11#
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Title : VOC Analysis
QLast Update : Wed Sep 08 01:14:49 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : F3W32

Manual Integrations APPROVED
MMDadoda
9/8/2021 10:17:13 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	350989	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	323103	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	148608	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	81447	33.508	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 67.020%			
7) Chloroethane-d5	1.565	69	71750	37.800	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.600%			
11) 1,1-Dichloroethene-d2	2.105	63	121357	30.189	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 60.380%			
21) 2-Butanone-d5	3.899	46	170904	102.523	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.520%			
24) Chloroform-d	4.352	84	188290	42.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 84.960%			
26) 1,2-Dichloroethane-d4	5.034	65	118291	45.313	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.620%			
32) Benzene-d6	5.050	84	370978	42.331	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 84.660%			
36) 1,2-Dichloropropane-d6	6.072	67	123045	44.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 89.300%			
41) Toluene-d8	7.317	98	333683	40.336	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 80.680%			
43) trans-1,3-Dichloroprop...	7.625	79	52158	39.762	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.520%			
47) 2-Hexanone-d5	8.092	63	102496	96.924	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.920%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	160461	45.460	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 90.920%			
66) 1,2-Dichlorobenzene-d4	11.625	152	131021	44.848	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.700%			
Target Compounds						Qvalue
13) Acetone	2.191	43	21104m	15.110	ug/L	

MD 9/10/21

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