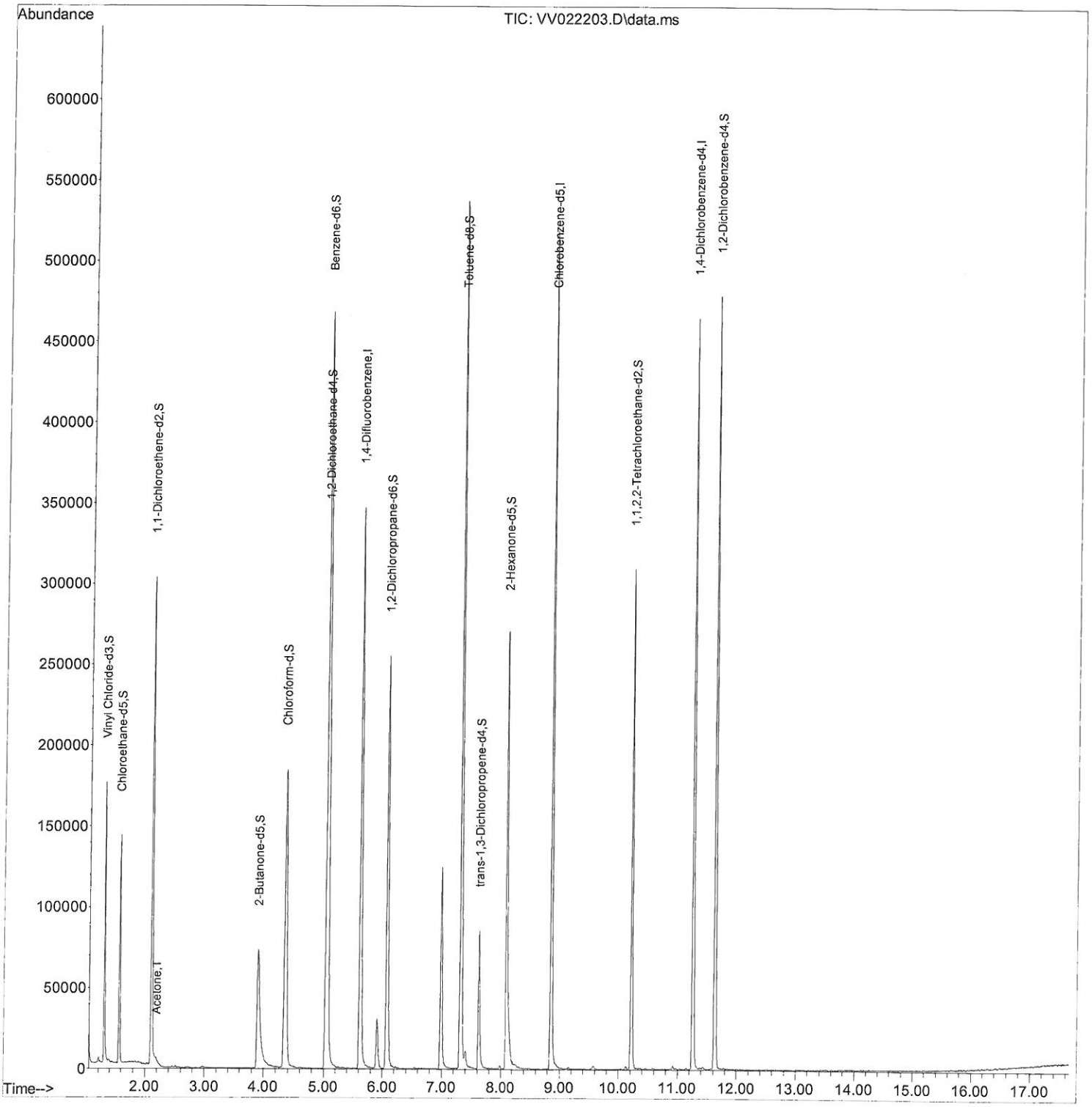
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091721\
Data File : VV022203.D
Acq On : 17 Sep 2021 22:42
Operator : SY/MD
Sample : M3787-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Sep 18 04:44:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 18 04:25:40 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0CF8

Manual Integrations APPROVED
MMDadoda
9/20/2021 12:19:24 PM



Quantitation Report (Qedit)

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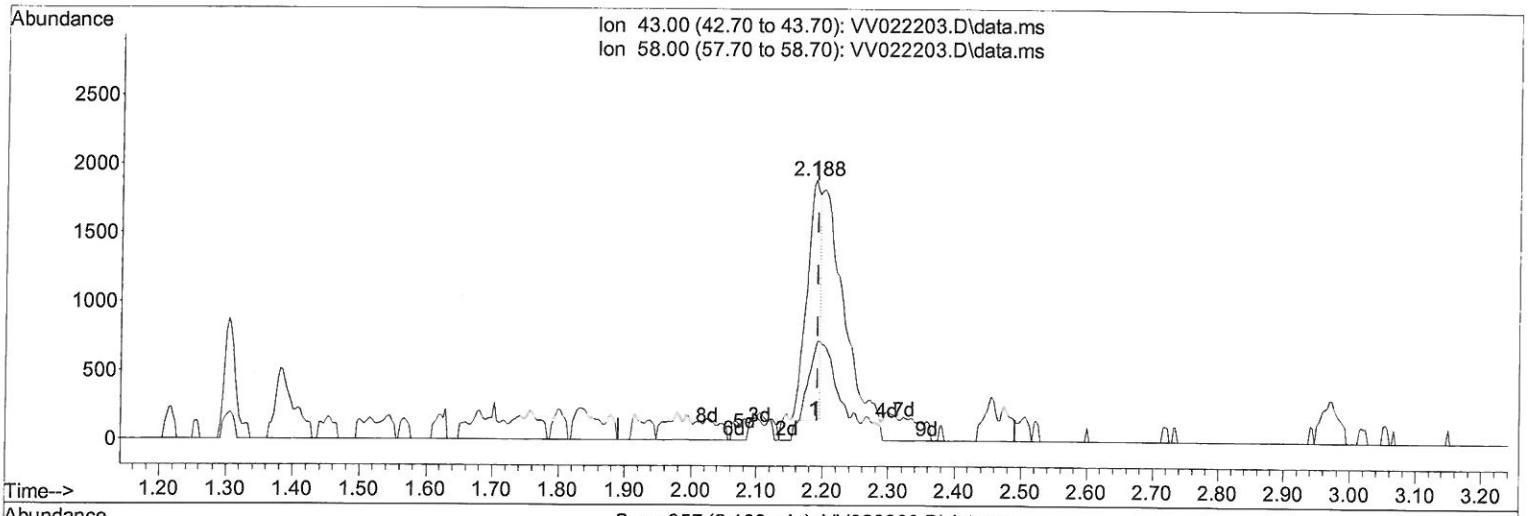

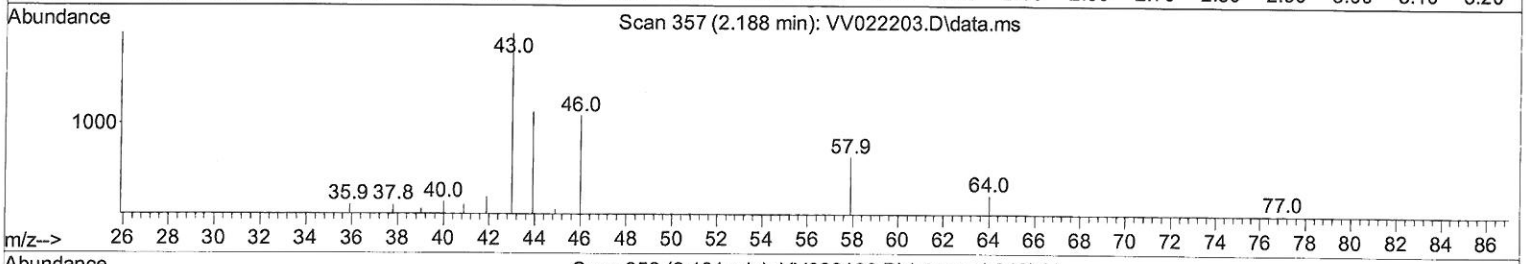

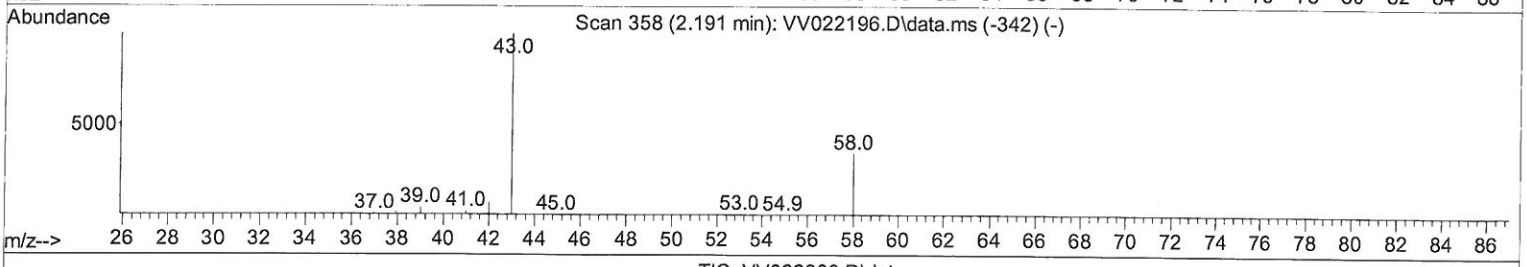

TIC: VV022203.D\data.ms

(13) Acetone (T)

2.188min (-0.003) 2.02 ug/L

response 2464

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.20	88.47#
0.00	0.00	0.00
0.00	0.00	0.00

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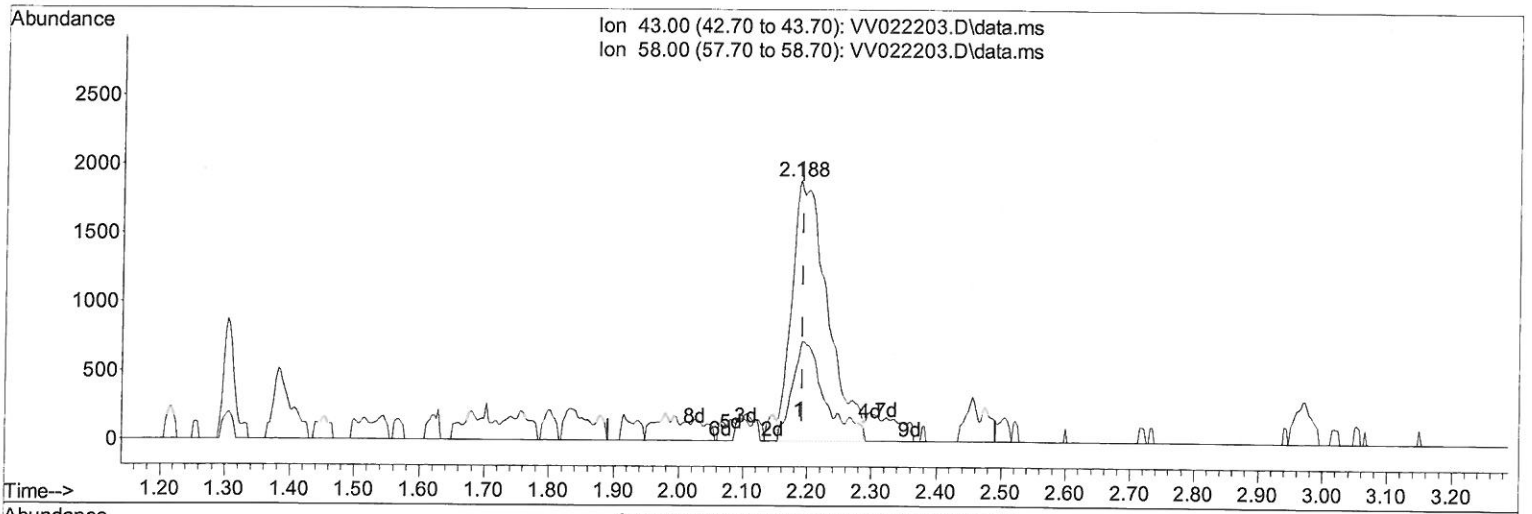
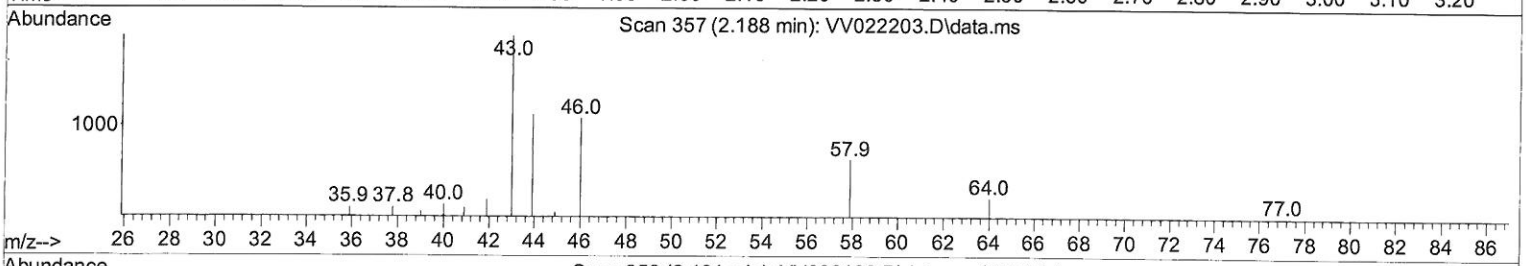
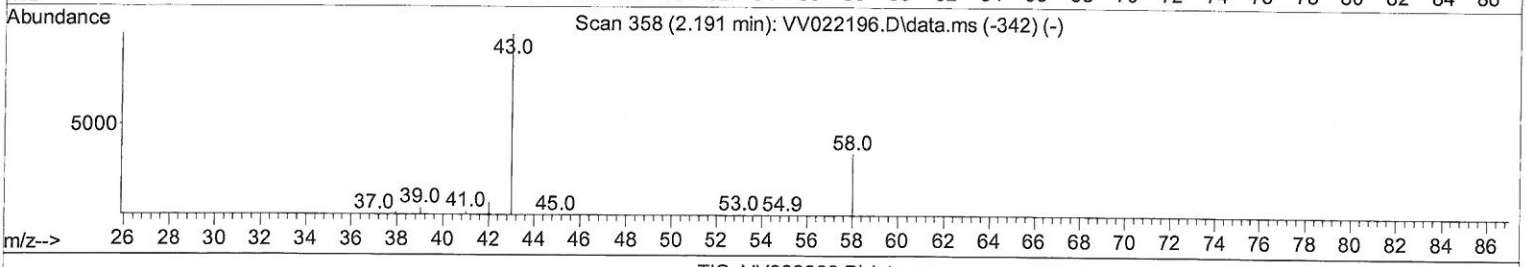
Manual Integrations APPROVED
MMDadoda
9/20/2021 12:19:24 PM







TIC: VV022203.D\data.ms

(13) Acetone (T)

2.188min (-0.003) 6.03 ug/L m > MD 09/21/21

response 7347

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	0.20	29.67#
0.00	0.00	0.00
0.00	0.00	0.00

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Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : C0CF8

Manual Integrations APPROVED
MMDadoda
9/20/2021 12:19:24 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	305995	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	293397	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	126550	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	113259	53.448	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 106.900%			
7) Chloroethane-d5	1.564	69	89608	54.150	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.300%			
11) 1,1-Dichloroethene-d2	2.105	63	154579	44.108	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.220%			
21) 2-Butanone-d5	3.902	46	161863	111.377	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.380%			
24) Chloroform-d	4.349	84	194859	50.431	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.860%			
26) 1,2-Dichloroethane-d4	5.034	65	122190	53.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.380%			
32) Benzene-d6	5.050	84	408780	51.368	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.740%			
36) 1,2-Dichloropropane-d6	6.072	67	128258	51.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.500%			
41) Toluene-d8	7.317	98	361452	48.116	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.240%			
43) trans-1,3-Dichloroprop...	7.625	79	50789	42.638	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 85.280%			
47) 2-Hexanone-d5	8.092	63	92990	96.838	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.840%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	147339	45.969	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 91.940%			
66) 1,2-Dichlorobenzene-d4	11.625	152	131105	52.699	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.400%			
Target Compounds						Qvalue
13) Acetone	2.188	43	7347m	6.034	ug/L	

MMD 09/21/21

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