Quantitation Report (QT Review)

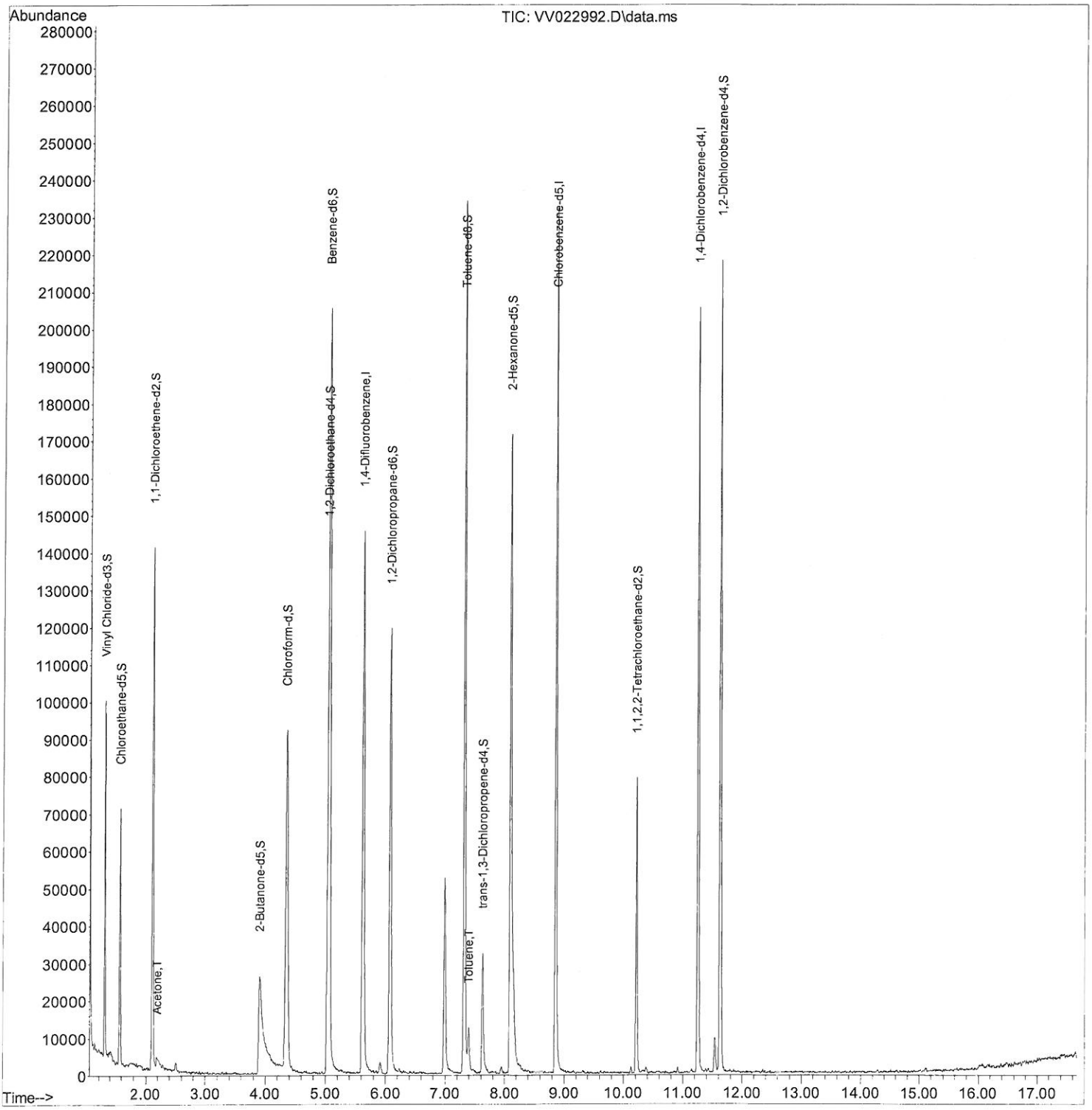
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022992.D
Acq On : 22 Oct 2021 17:18
Operator : SY/MD
Sample : M4265-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Oct 23 01:30:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 23 01:14:46 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB7H6

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



Quantitation Report (Qedit)

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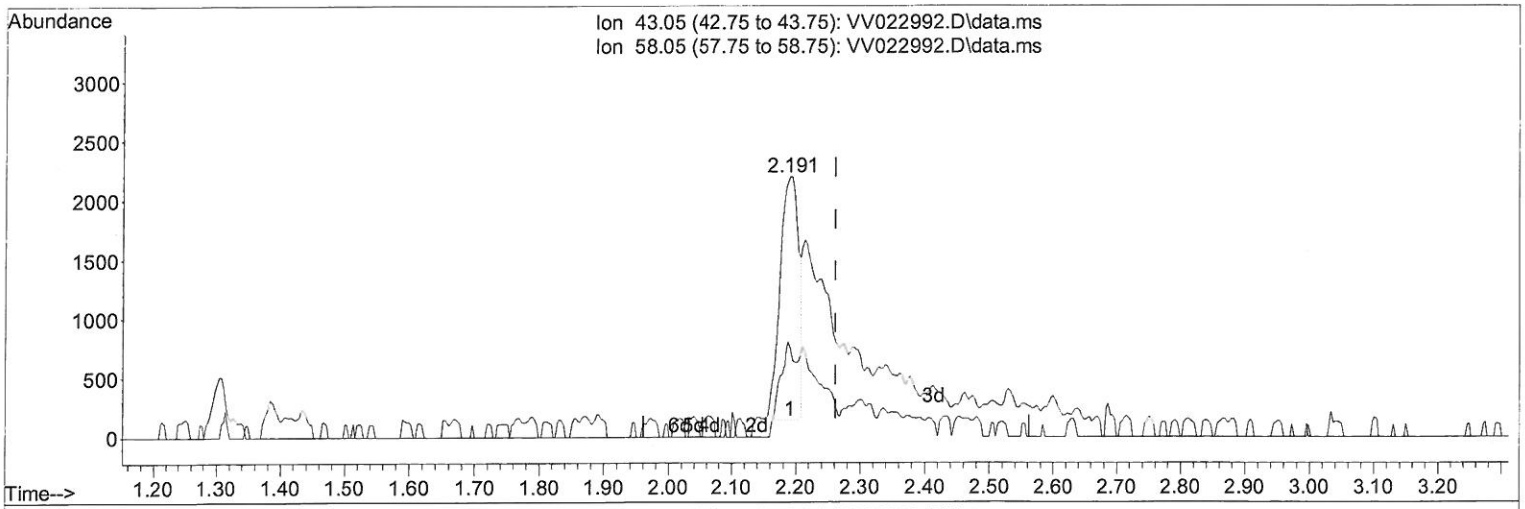

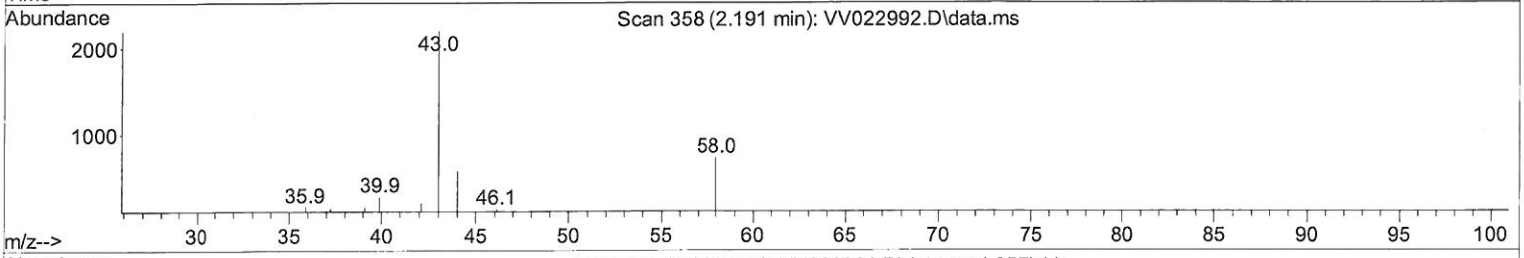

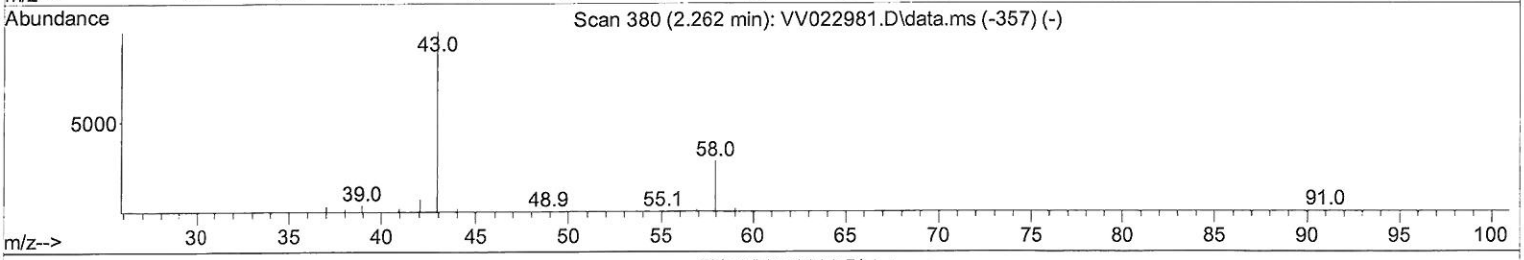

TIC: VV022992.D\data.ms

(13) Acetone (T)

2.191min (-0.071) 4.71 ug/L

response 4159

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	32.03
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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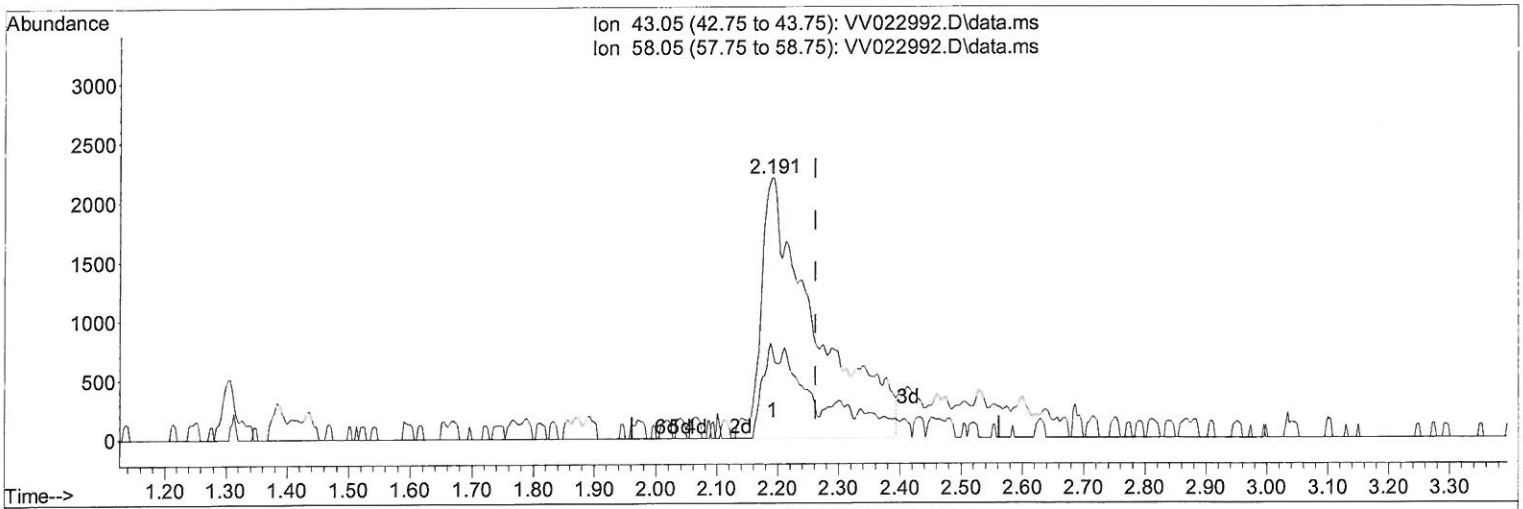

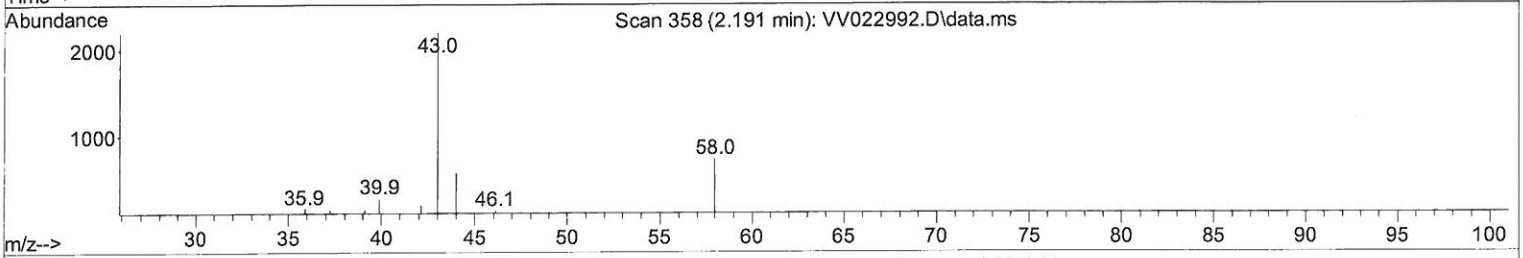

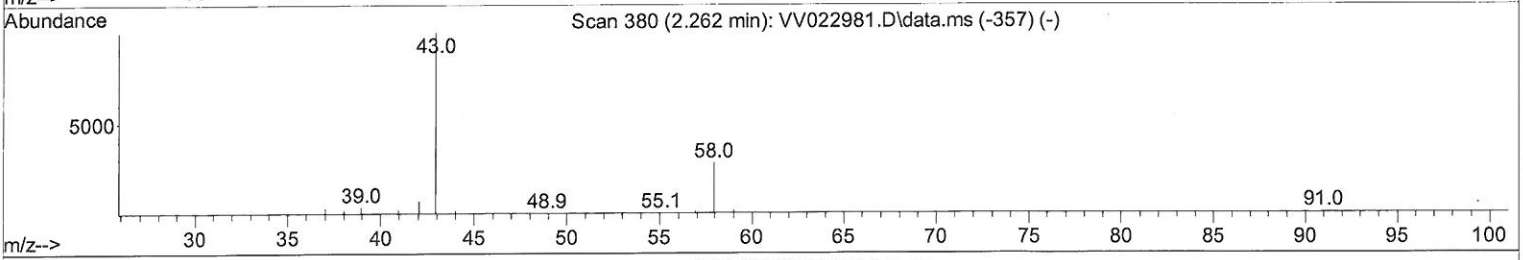

TIC: VV022992.D\data.ms

(13) Acetone (T)

2.191min (-0.071) 15.46 ug/L m

response 13652

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	9.76
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/27/21

Quantitation Report (QT Reviewe

Instrument :
MSVOA_V
ClientSampleId :
GB7H6

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.619	114	128378	5.000 ug/L	0.00
28) Chlorobenzene-d5	8.854	117	131604	5.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55086	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	58677	5.231 ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 104.600%		
7) Chloroethane-d5	1.564	69	41117	5.926 ug/L	-0.01
Spiked Amount 5.000	Range 65 - 130		Recovery = 118.600%		
11) 1,1-Dichloroethene-d2	2.105	63	72167	4.459 ug/L	-0.02
Spiked Amount 5.000	Range 60 - 125		Recovery = 89.200%		
20) 2-Butanone-d5	3.905	46	70656	39.264 ug/L	-0.05
Spiked Amount 50.000	Range 40 - 130		Recovery = 78.520%		
24) Chloroform-d	4.349	84	95956	5.262 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.200%		
26) 1,2-Dichloroethane-d4	5.034	65	43611	5.073 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.400%		
32) Benzene-d6	5.050	84	189642	4.936 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.800%		
36) 1,2-Dichloropropane-d6	6.072	67	60178	5.088 ug/L	-0.01
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.800%		
41) Toluene-d8	7.317	98	156164	4.525 ug/L	-0.01
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.400%		
43) trans-1,3-Dichloroprop...	7.625	79	19121	4.614 ug/L	-0.01
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.200%		
46) 2-Hexanone-d5	8.095	63	67971	44.301 ug/L	-0.01
Spiked Amount 50.000	Range 45 - 130		Recovery = 88.600%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38846	4.756 ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.200%		
66) 1,2-Dichlorobenzene-d4	11.625	152	56747	5.774 ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.400%		
Target Compounds					Qvalue
13) Acetone	2.191	43	13652m	15.463 ug/L	
42) Toluene	7.394	91	8434	0.235 ug/L	99

MD 10/27/21

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