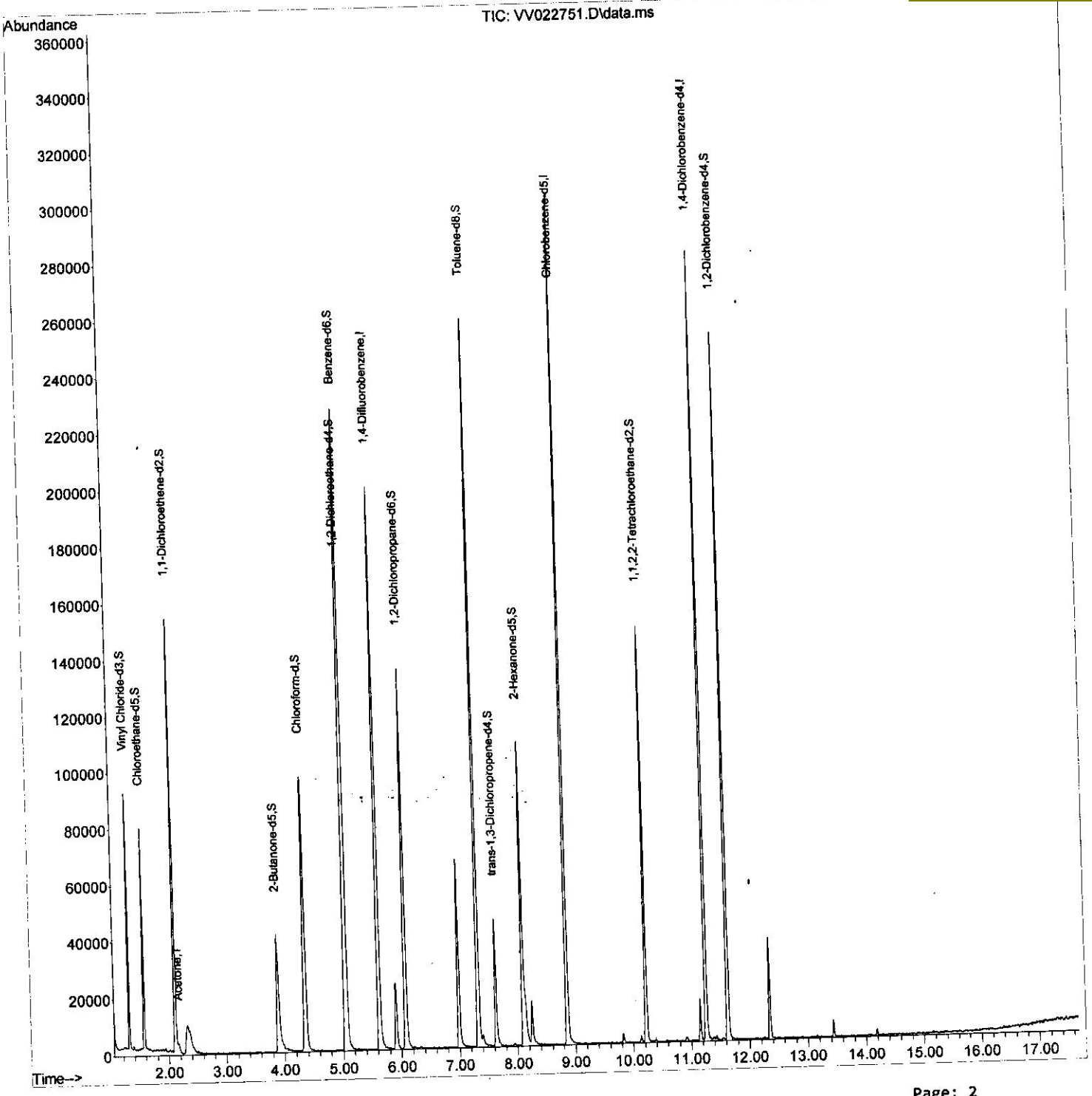
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101221\
Data File : VV022751.D
Acq On : 12 Oct 2021 14:10
Operator : SY/MD
Sample : M4126-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 13 01:17:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 13 01:15:35 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AD0

Manual Integrations APPROVED
apatel
10/13/2021 8:23:43 AM



Quantitation Report (Qedit)

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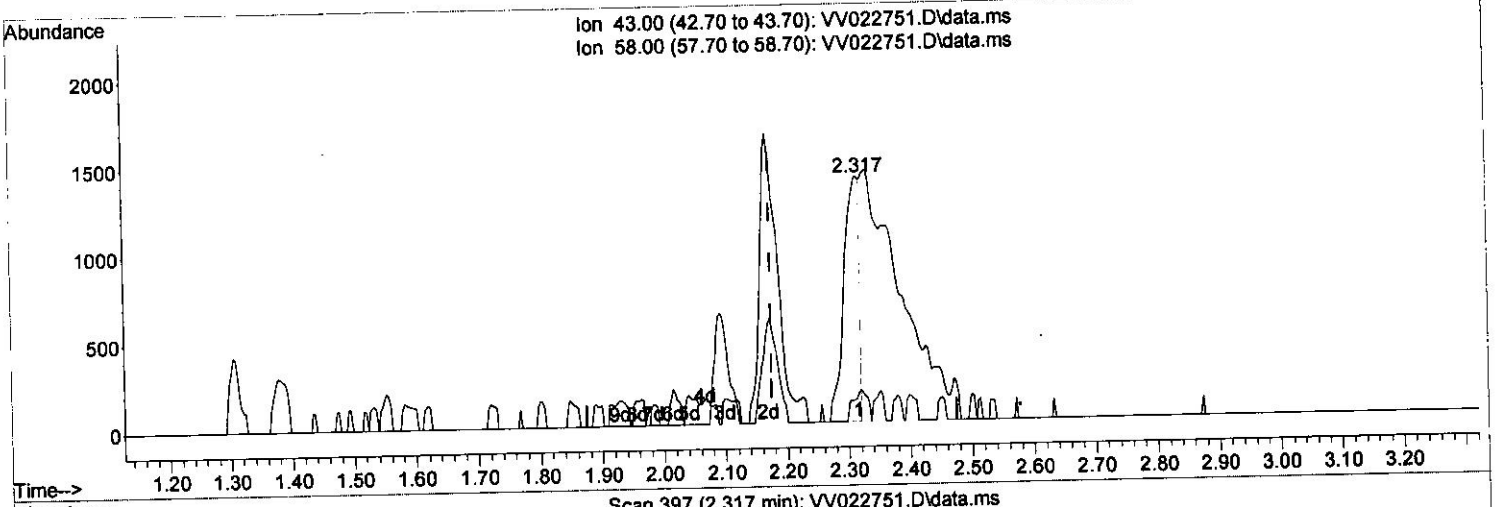

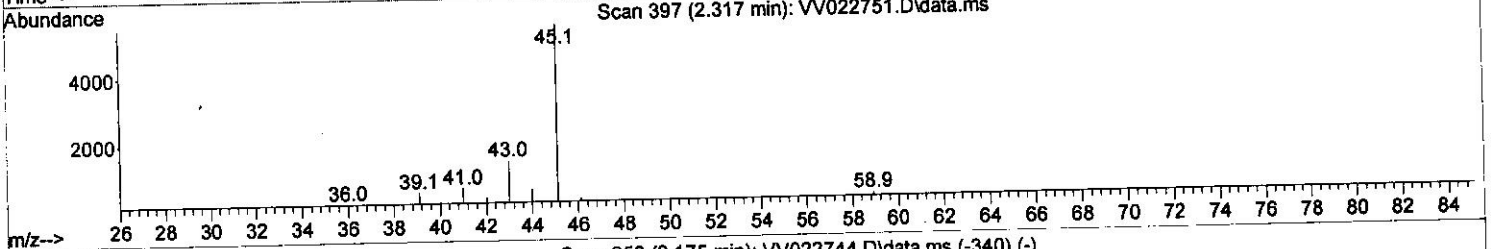

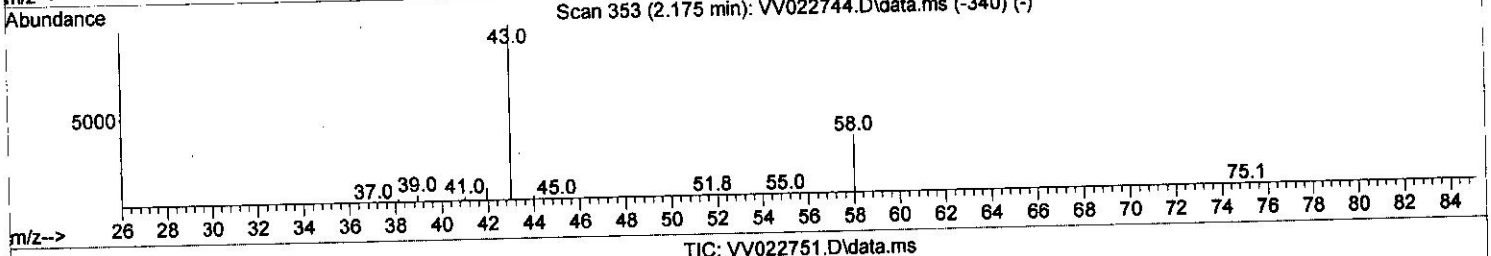

TIC: VV022751.D\data.ms

(13) Acetone (T)

2.317min (+ 0.142) 3.21 ug/L

response 2432

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	10.60	8.26
0.00	0.00	0.00
0.00	0.00	0.00

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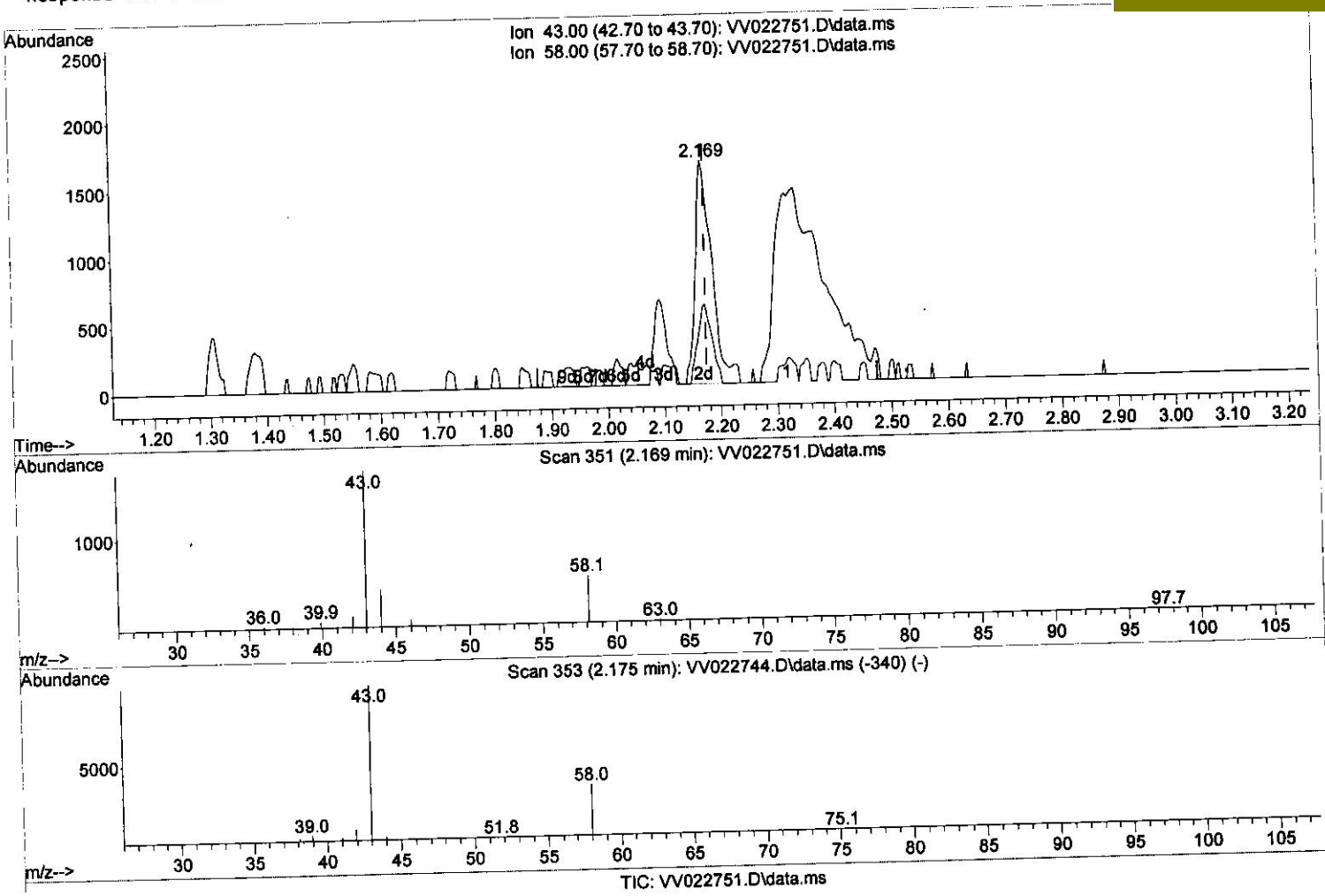
Manual Integrations APPROVED
apatel
10/13/2021 8:23:43 AM



TIC: VV022751.D\data.ms

(13) Acetone (T)

2.169min (-0.006) 4.47 ug/L m MD 10/13/21

response 3393

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	10.60	5.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Title : VOC Analysis
QLast Update : Wed Oct 13 01:15:35 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : C0AD0

Manual Integrations APPROVED
apatel
10/13/2021 8:23:43 AM

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.619	114	176378	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.854	117	170442	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	77964	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	55773	51.129 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.260%		
7) Chloroethane-d5	1.565	69	44730	52.166 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 104.340%		
11) 1,1-Dichloroethene-d2	2.108	63	79092	36.772 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.540%		
21) 2-Butanone-d5	3.883	46	70012	116.600 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 116.600%		
24) Chloroform-d	4.349	84	101966	51.163 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.320%		
26) 1,2-Dichloroethane-d4	5.034	65	63420	54.856 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.720%		
32) Benzene-d6	5.053	84	202515	51.288 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.580%		
36) 1,2-Dichloropropane-d6	6.072	67	65483	53.870 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 107.740%		
41) Toluene-d8	7.317	98	174924	48.295 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.600%		
43) trans-1,3-Dichloroprop...	7.625	79	26842	46.672 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.340%		
47) 2-Hexanone-d5	8.092	63	34074	67.667 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 67.670%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	69829	41.312 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 82.620%		
66) 1,2-Dichlorobenzene-d4	11.625	152	68482	53.863 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 107.720%		
Target Compounds					Qvalue
13) Acetone	2.169	43	3393m	4.473 ug/L	

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

MD 10/13/21