Quantitation Report (QT/LSC Reviewed)

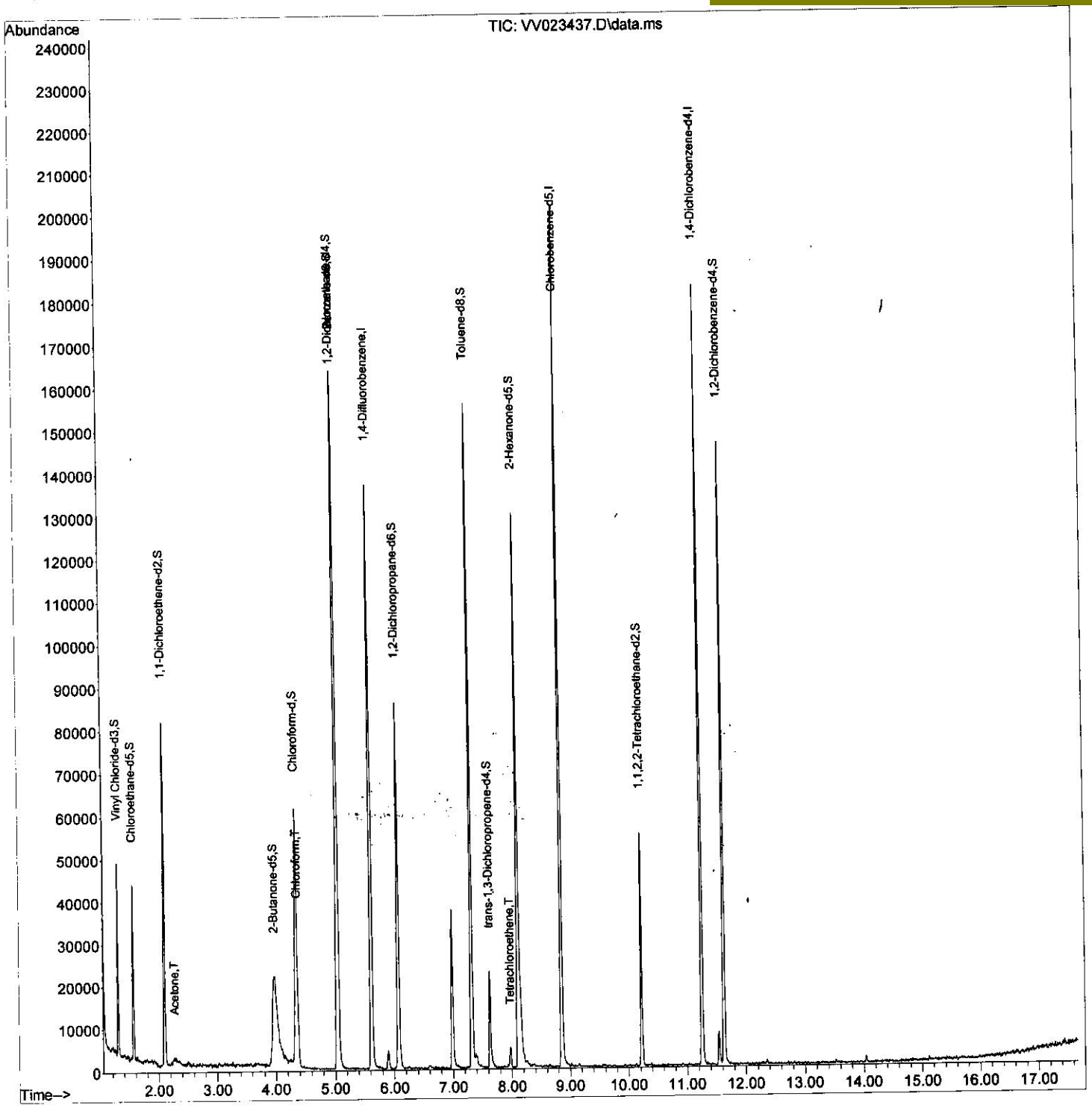
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111221\
Data File : VV023437.D
Acq On : 12 Nov 2021 12:18
Operator : SY/MD
Sample : M4580-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Nov 13 00:12:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 12 04:43:24 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB8G5

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/15/2021
Supervised By :Mahesh Dadoda 11/15/2021



Quantitation Report (Qedit)

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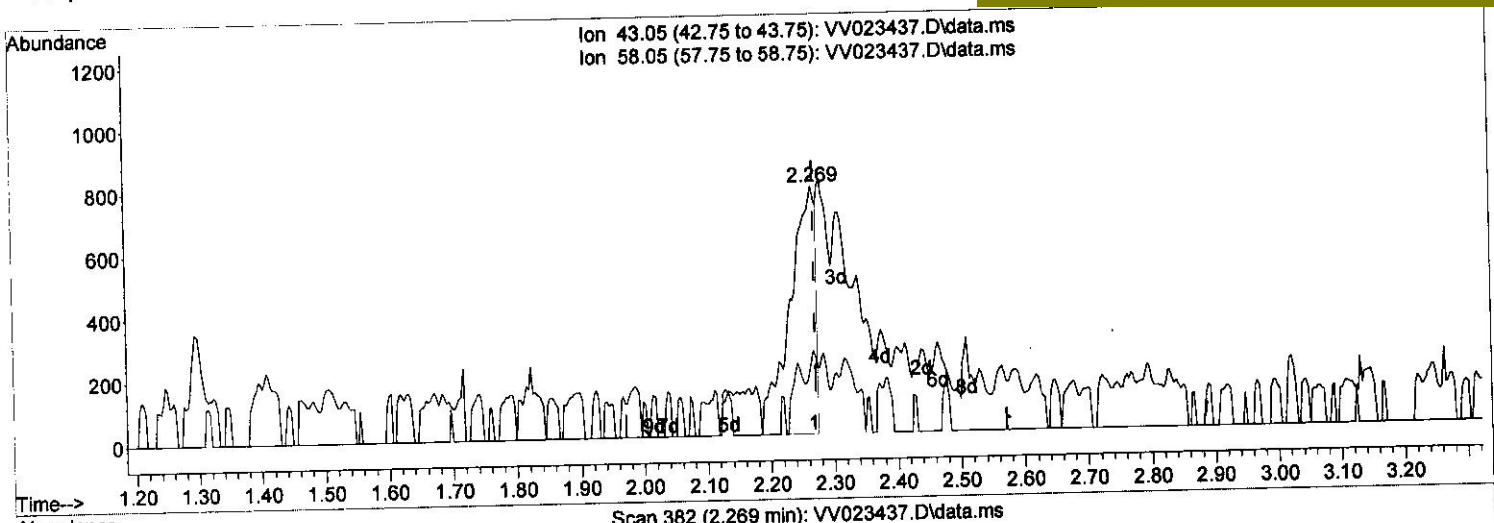

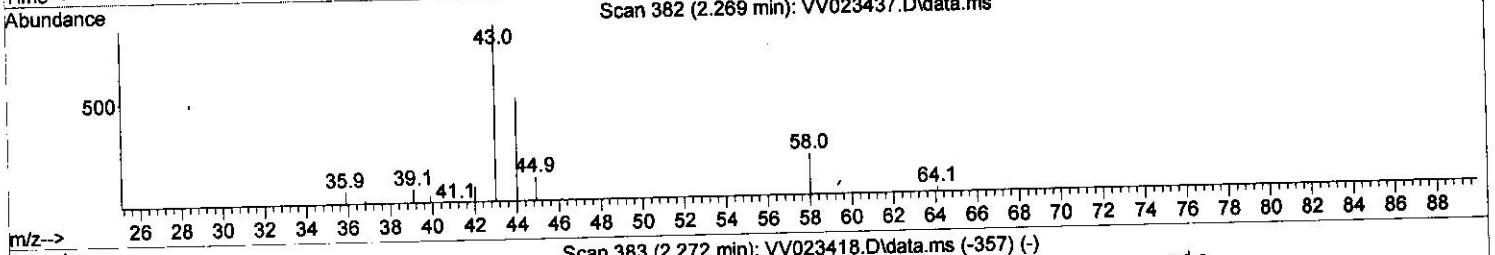

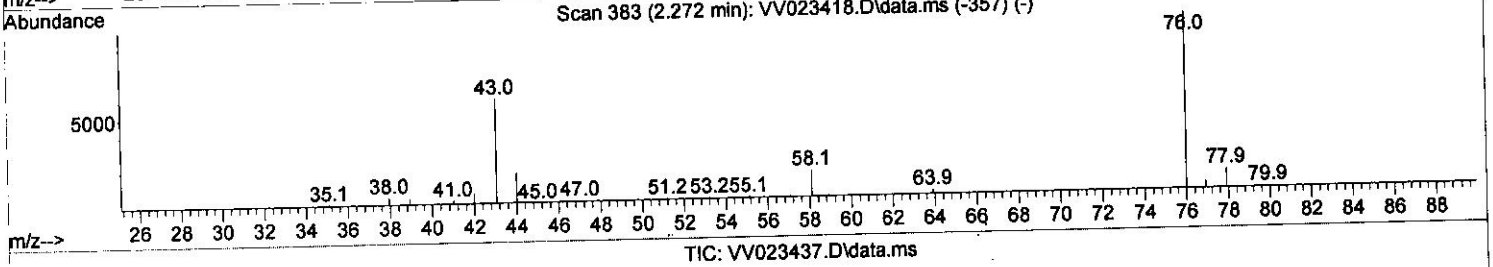

TIC: VV023437.D\data.ms

(13) Acetone (T)

2.269min (-0.003) 2.94 ug/L

response 2257

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	11.25
0.00	0.00	0.00
0.00	0.00	0.00

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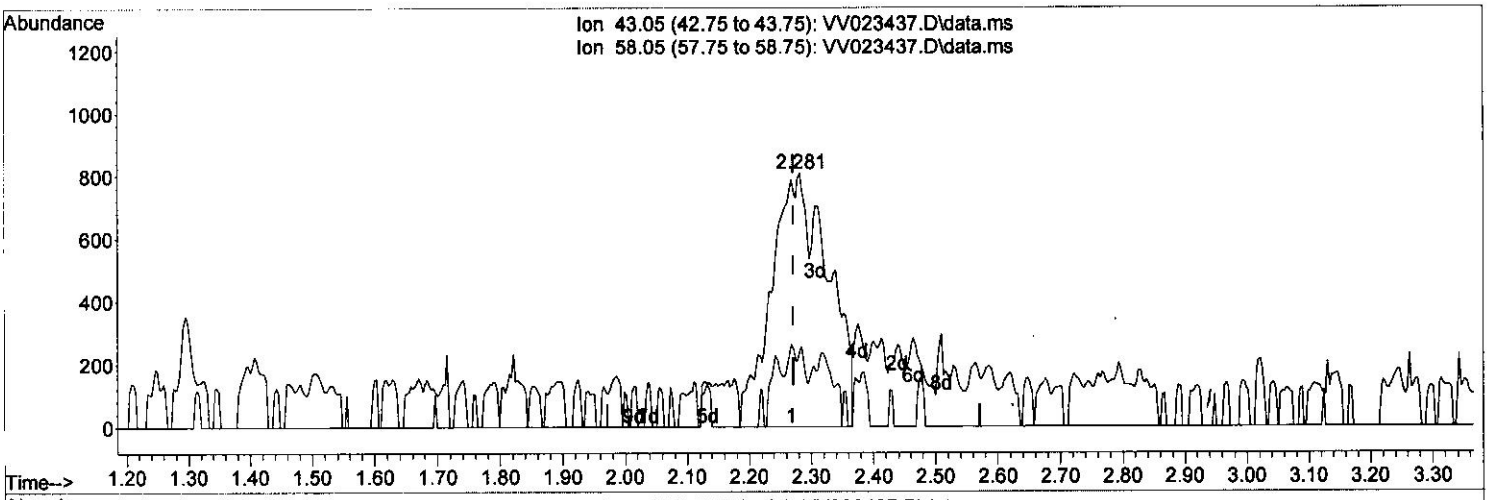

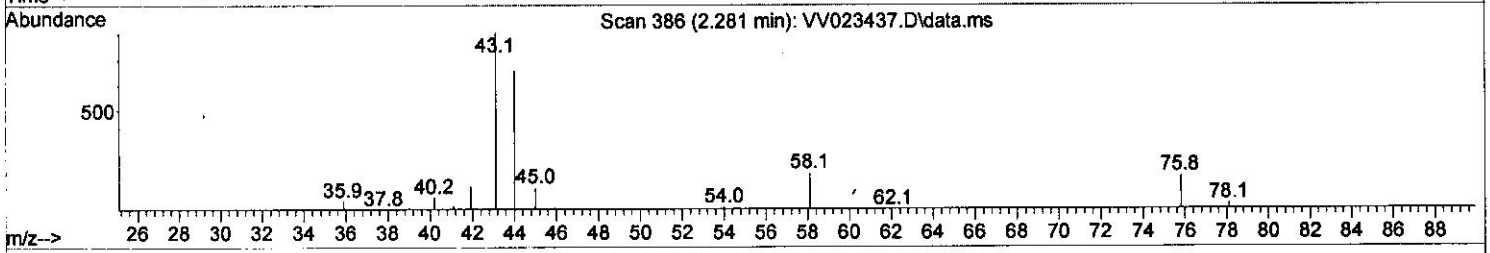

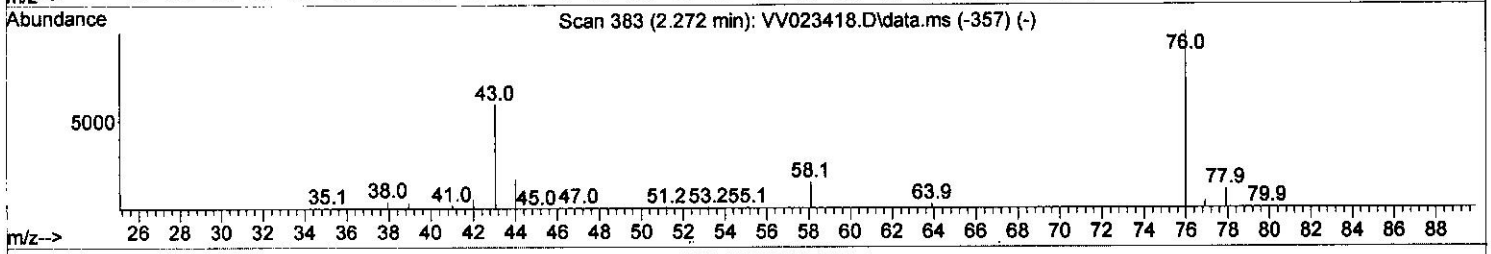

TIC: VV023437.D\data.ms

(13) Acetone (T)

2.281min (+ 0.010) 6.67 ug/L m

response 5130

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	27.70	4.95
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/15/2021
Supervised By :Mahesh Dadoda 11/15/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	116604	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	113044	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49632	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	26288	3.599	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 72.000%			
7) Chloroethane-d5	1.558	69	23216	3.900	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 78.000%			
11) 1,1-Dichloroethene-d2	2.098	63	42421	3.102	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 62.000%			
20) 2-Butanone-d5	3.976	46	70359	55.908	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 111.820%			
24) Chloroform-d	4.342	84	59472	3.820	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 76.400%			
26) 1,2-Dichloroethane-d4	5.034	65	32996	4.713	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.200%			
32) Benzene-d6	5.040	84	129355	4.460	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.200%			
36) 1,2-Dichloropropane-d6	6.069	67	38614	4.522	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.400%			
41) Toluene-d8	7.313	98	104427	3.842	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.800%			
43) trans-1,3-Dichloroprop...	7.625	79	13125	4.054	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.000%			
46) 2-Hexanone-d5	8.104	63	42065	35.314	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 70.620%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25425	4.141	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 82.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	39253	4.750	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 95.000%			
Target Compounds						Qvalue
13) Acetone	2.281	43	5130m	6.671	ug/L	
25) Chloroform	4.365	83	7357	0.478	ug/L	92
47) Tetrachloroethene	7.979	164	1137	0.156	ug/L	83

mp 11/23/21

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