

# Quantitation Report (QT/LSC Reviewed)

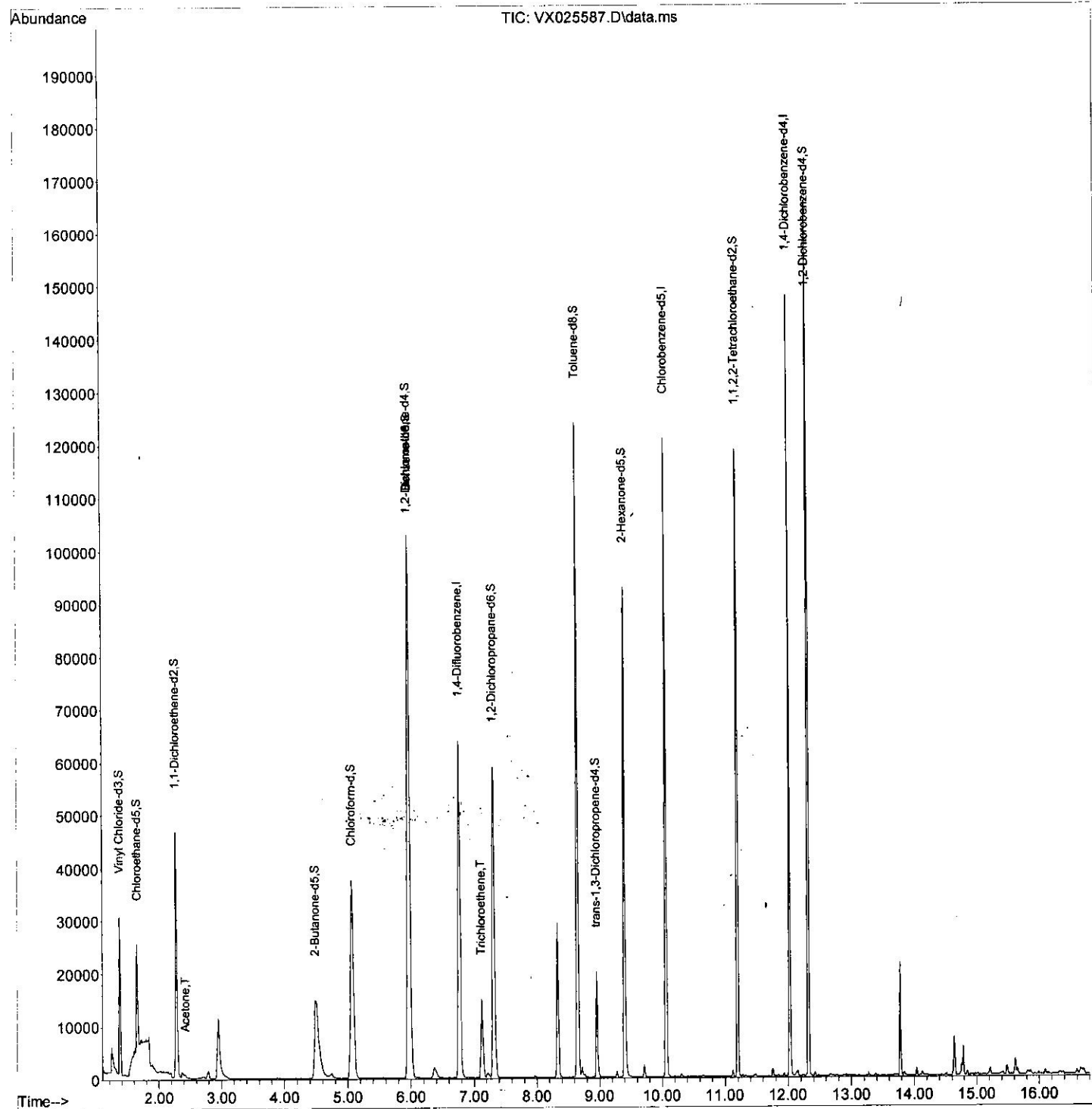
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120721\  
 Data File : VX025587.D  
 Acq On : 07 Dec 2021 18:36  
 Operator : JC/MD  
 Sample : M4883-08ME  
 Misc : 5.06g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 Client Sampled :  
 EW9G4ME

Quant Time: Dec 08 05:37:12 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM112221WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Dec 08 05:26:42 2021  
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/08/2021  
 Supervised By : Mahesh Dadoda 12/09/2021



# Quantitation Report (Qedit)

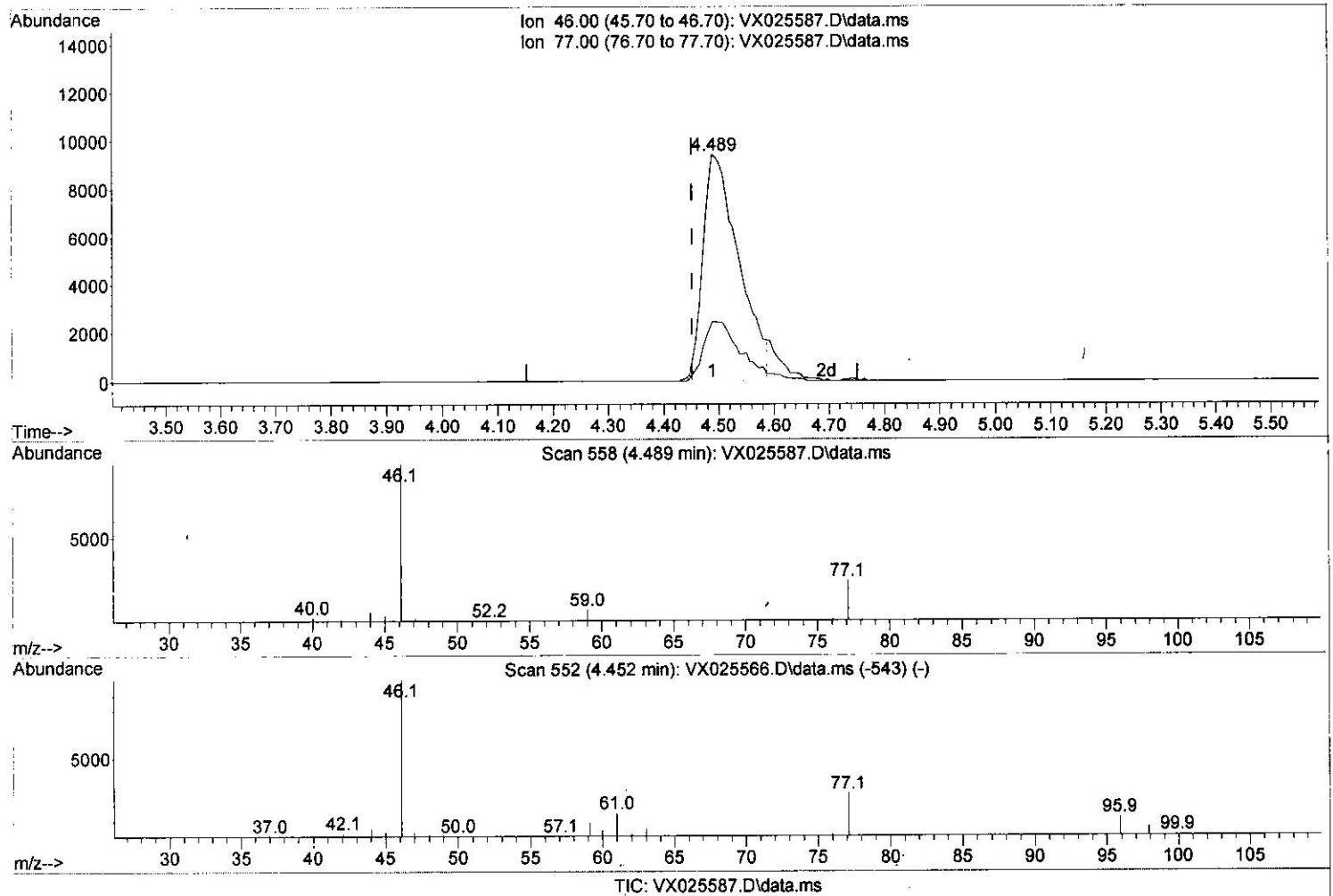
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(21) 2-Butanone-d5 (S)

4.489min (+ 0.037) 112.34 ug/L

response 42311

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	12.06#
0.00	0.00	0.00
0.00	0.00	0.00

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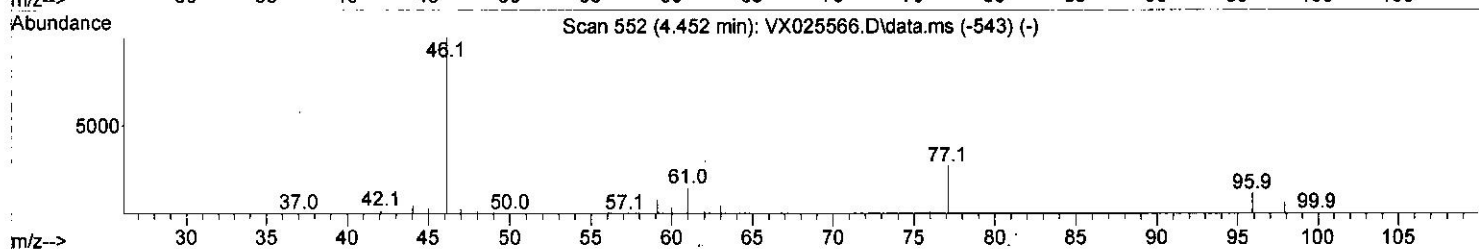
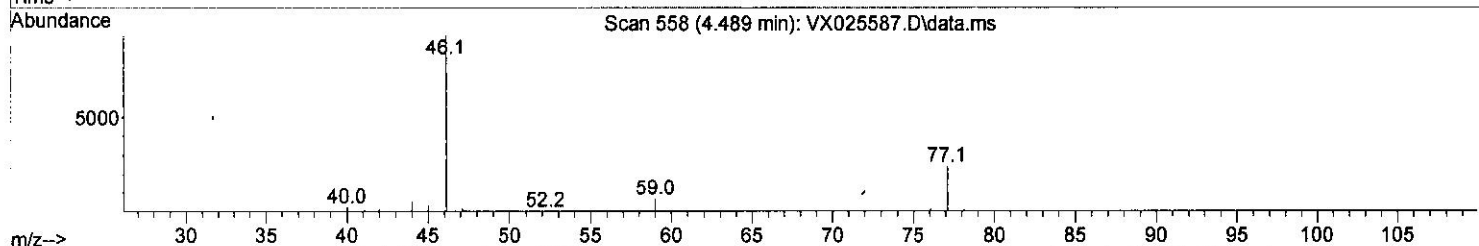
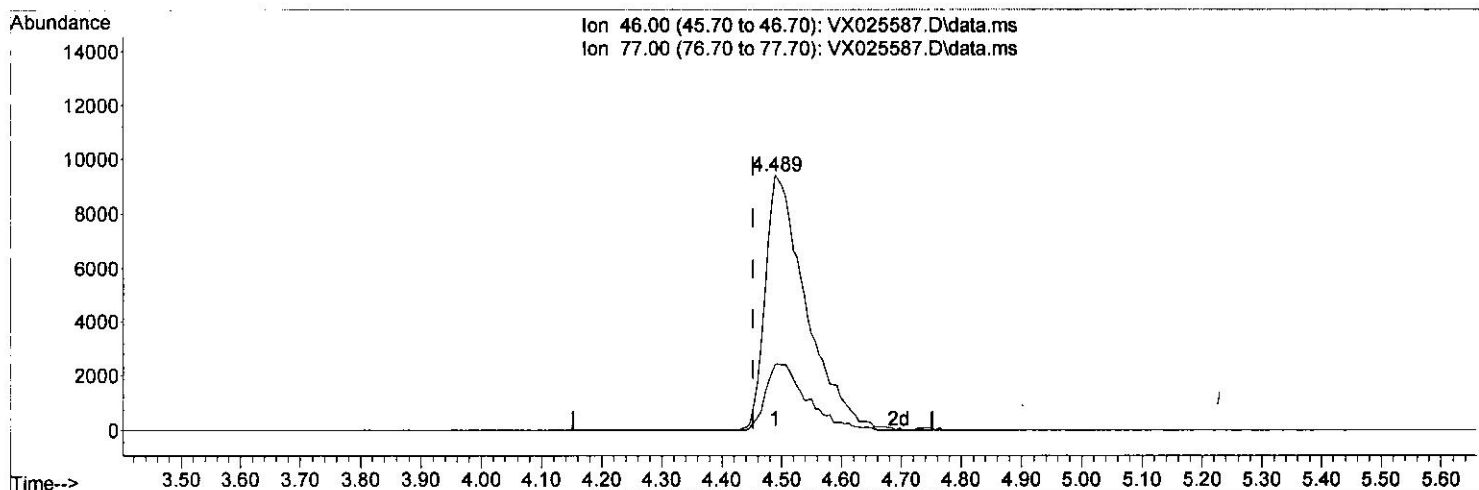
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TIC: VX025587.D\data.ms

(21) 2-Butanone-d5 (S)

4.489min (+ 0.037) 119.58 ug/L m

response 45036

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.40	11.33#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	74137	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	62740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	30613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	20949	41.405	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 82.820%			
7) Chloroethane-d5	1.648	69	12177	29.161	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 58.320%#			
11) 1,1-Dichloroethene-d2	2.276	63	28358	35.152	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.300%			
21) 2-Butanone-d5	4.489	46	45036	119.577	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery = 119.580%			
24) Chloroform-d	5.068	84	48165	54.470	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.940%			
26) 1,2-Dichloroethane-d4	5.964	65	34368	62.355	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery = 124.700%			
32) Benzene-d6	5.971	84	97903	58.878	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 117.760%			
36) 1,2-Dichloropropane-d6	7.312	67	31468	61.124	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 122.240%#			
41) Toluene-d8	8.653	98	77029	49.079	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.160%			
43) trans-1,3-Dichloroprop...	8.958	79	10926	42.212	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.420%			
47) 2-Hexanone-d5	9.403	63	31818	118.730	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 118.730%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	44552	61.232	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 122.460%#			
66) 1,2-Dichlorobenzene-d4	12.323	152	33395	55.619	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.240%			
Target Compounds						
13) Acetone	2.429	43	827	2.670	ug/L	62
34) Trichloroethene	7.123	95	5431	12.319	ug/L	95

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