

Quantitation Report (Qedit)

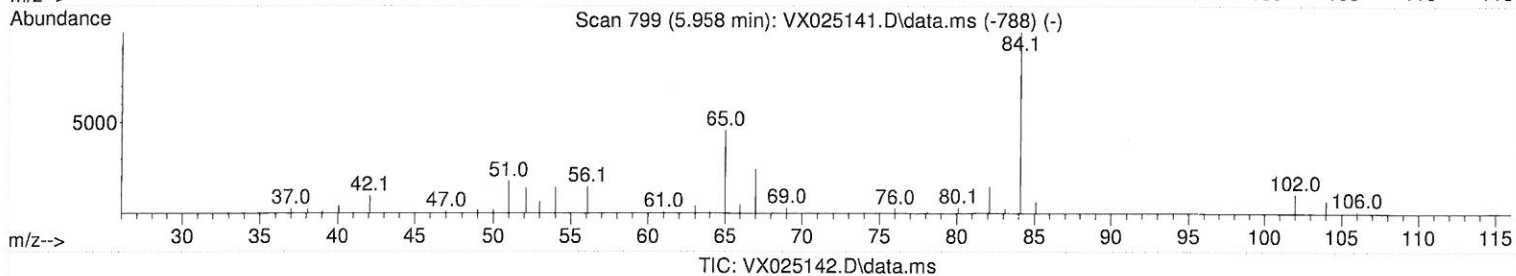
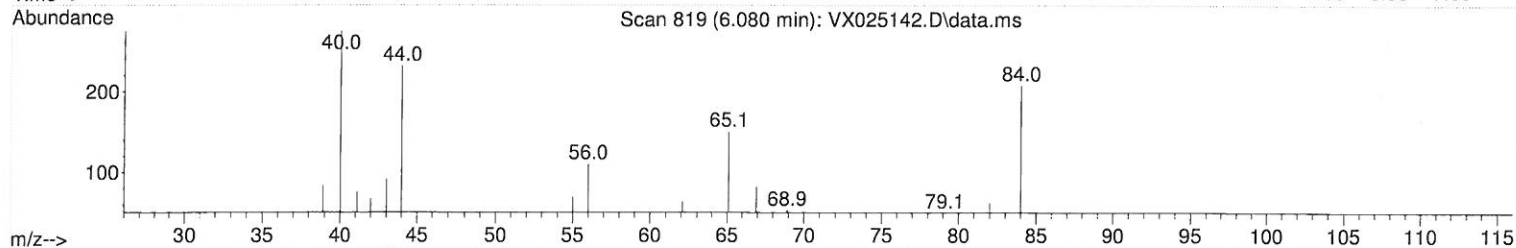
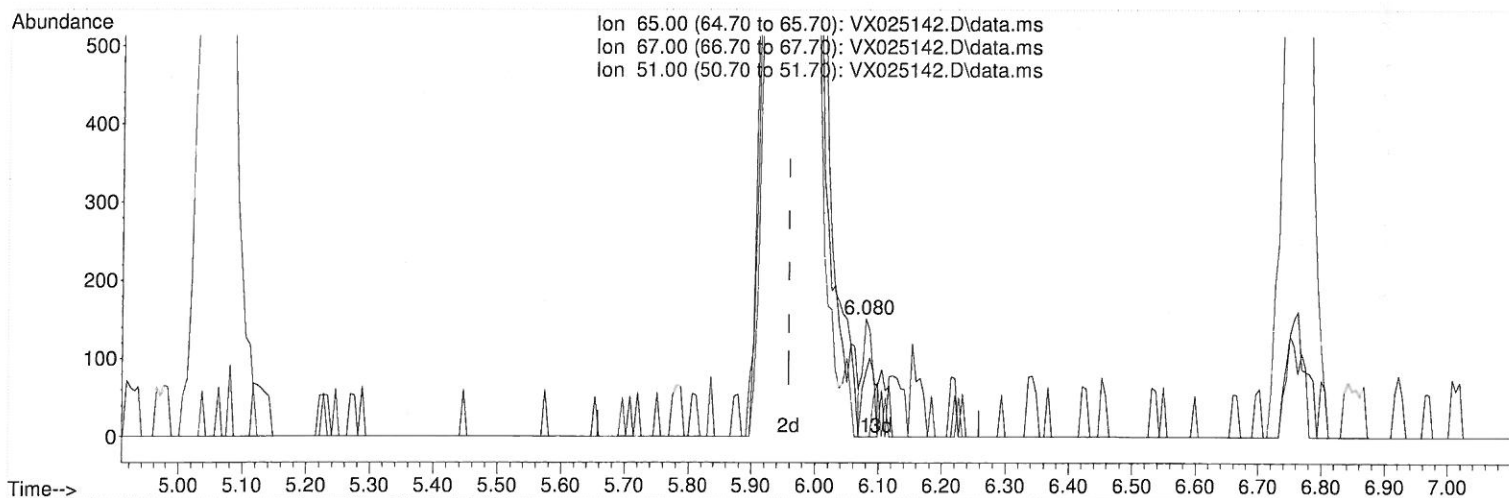
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\
 Data File : VX025142.D
 Acq On : 12 Nov 2021 09:46
 Operator : JC/MD
 Sample : VX1112MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK636

Manual IntegrationsAPPROVED

Quant Time: Nov 12 10:44:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 12 05:08:01 2021
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/14/2021
 Supervised By :Mahesh Dadoda 11/15/2021



(26) 1,2-Dichloroethane-d4 (S)

6.080min (+ 0.122) 0.12 ug/L

response 184

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.10	64.67
51.00	21.90	23.91
0.00	0.00	0.00

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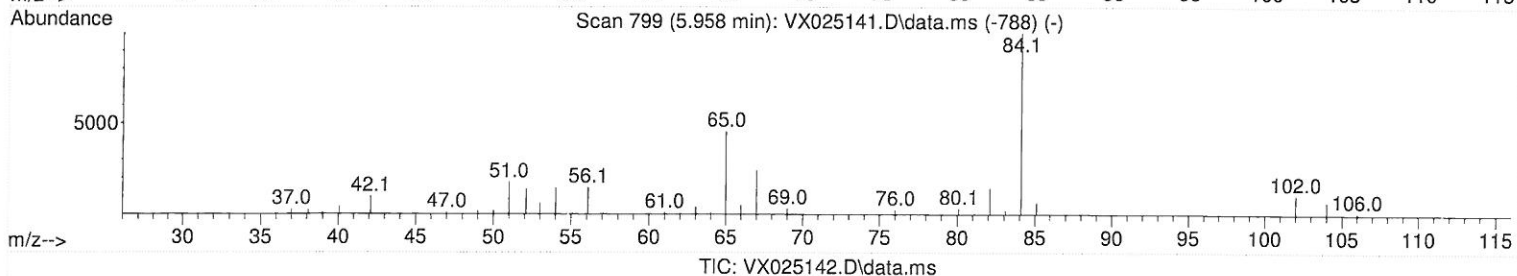
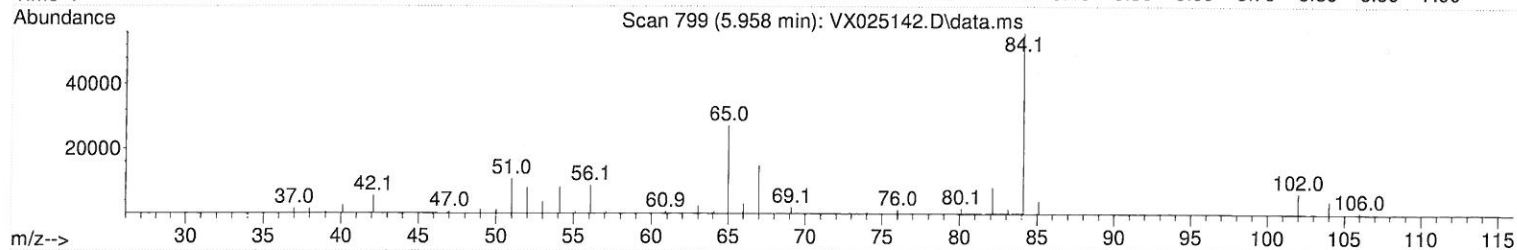
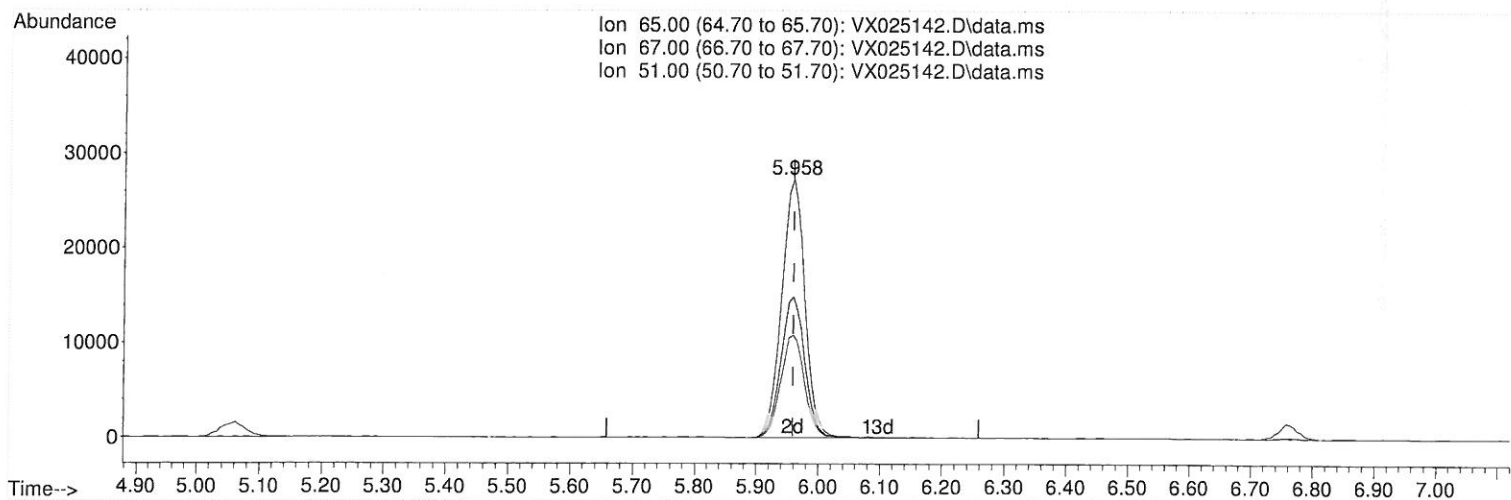
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(26) 1,2-Dichloroethane-d4 (S)

5.958min (-0.000) 48.31 ug/L m

> 11/18/21 (82)

response 71222

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.10	0.17#
51.00	21.90	0.06#
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	204669	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	183628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91066	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	65865	47.635	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.260%		
7) Chloroethane-d5	1.672	69	44346	56.273	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	112.540%		
11) 1,1-Dichloroethene-d2	2.306	63	82273	34.596	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.200%		
21) 2-Butanone-d5	4.458	46	104769	100.267	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.270%		
24) Chloroform-d	5.056	84	113314	46.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.160%		
26) 1,2-Dichloroethane-d4	5.958	65	71222m	48.305	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.620%		
32) Benzene-d6	5.976	84	244003	48.686	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.380%		
36) 1,2-Dichloropropane-d6	7.312	67	75984	49.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.300%		
41) Toluene-d8	8.653	98	227722	47.580	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.160%		
43) trans-1,3-Dichloroprop...	8.951	79	39128	47.101	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.200%		
47) 2-Hexanone-d5	9.384	63	80586	98.066	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.070%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	104219	47.284	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.560%		
66) 1,2-Dichlorobenzene-d4	12.323	152	88768	49.173	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.340%		

Target Compounds Qvalue

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

11/18/21 87

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