

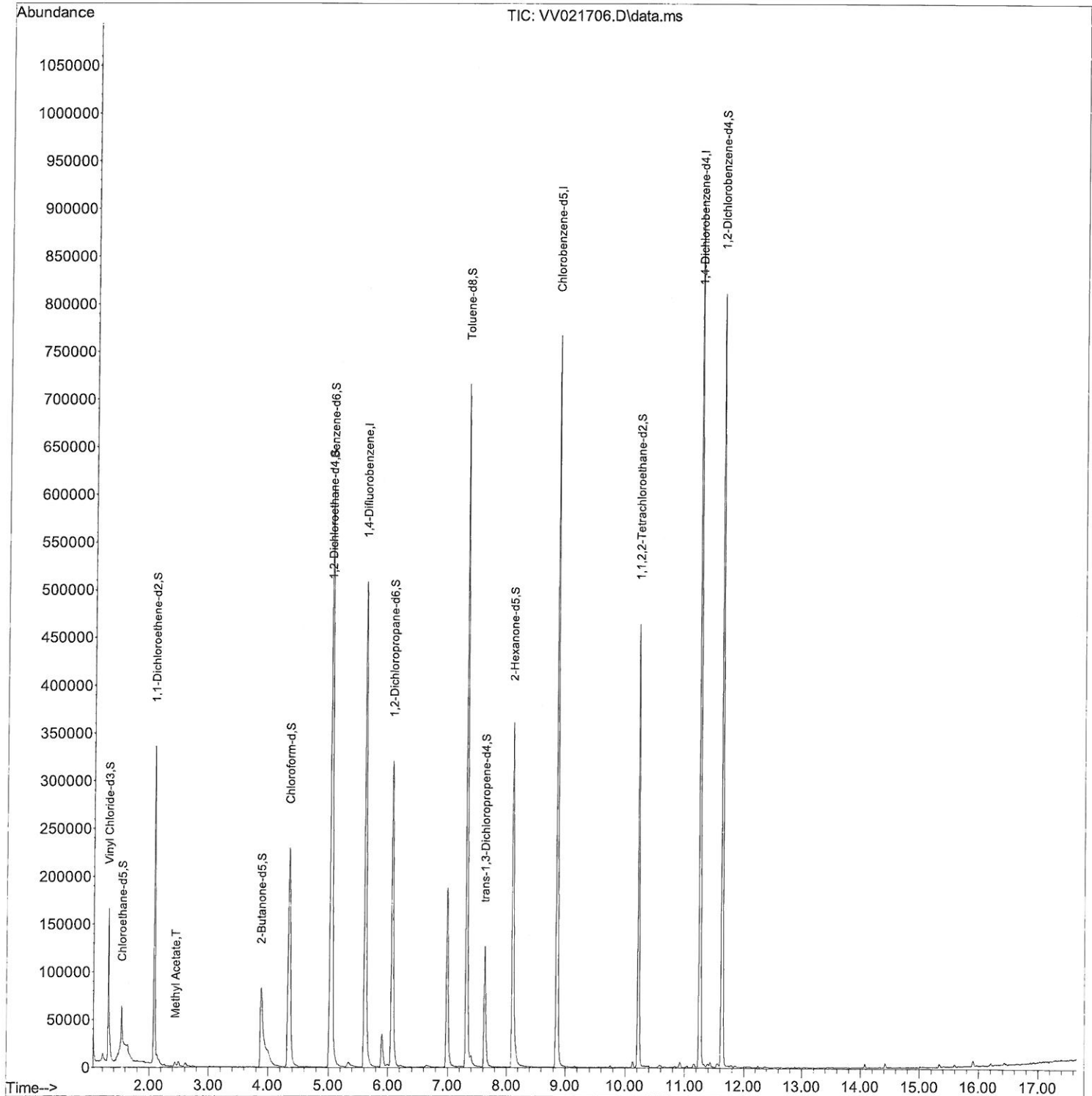
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
Data File : VV021706.D
Acq On : 28 Jul 2021 13:46
Operator : SY/MD
Sample : M3163-10ME
Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGEY8ME

Manual Integrations
APPROVED

MMDadoda
7/29/2021 9:50:15 AM

Quant Time: Jul 29 02:03:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 29 02:02:57 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

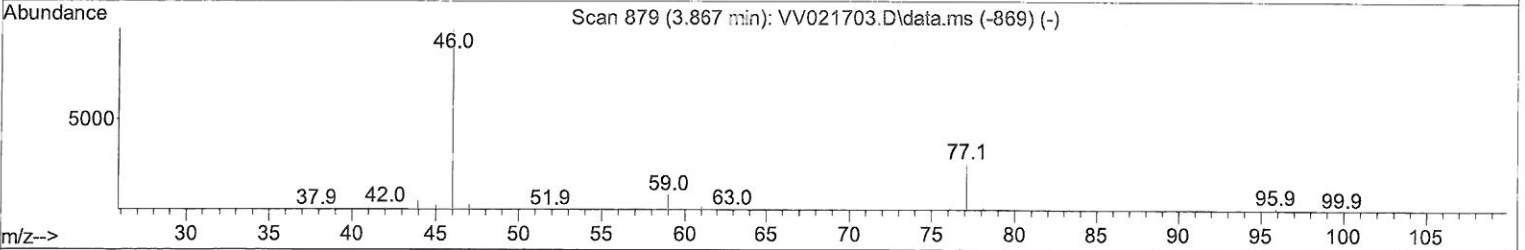
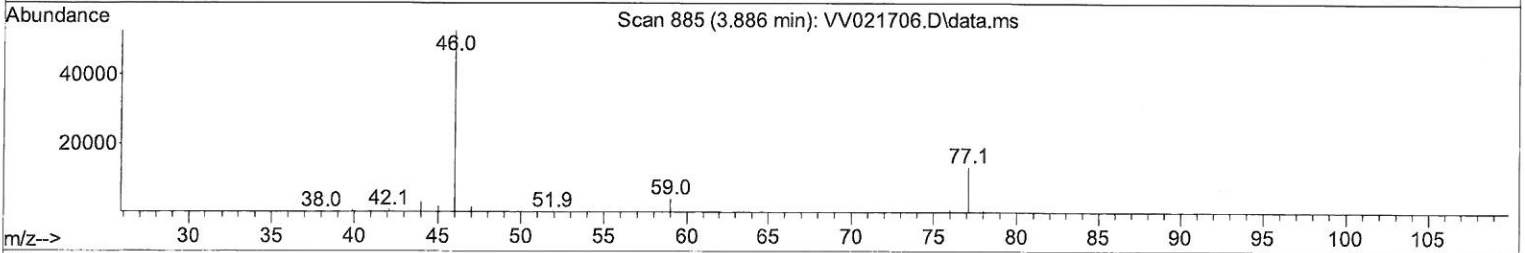
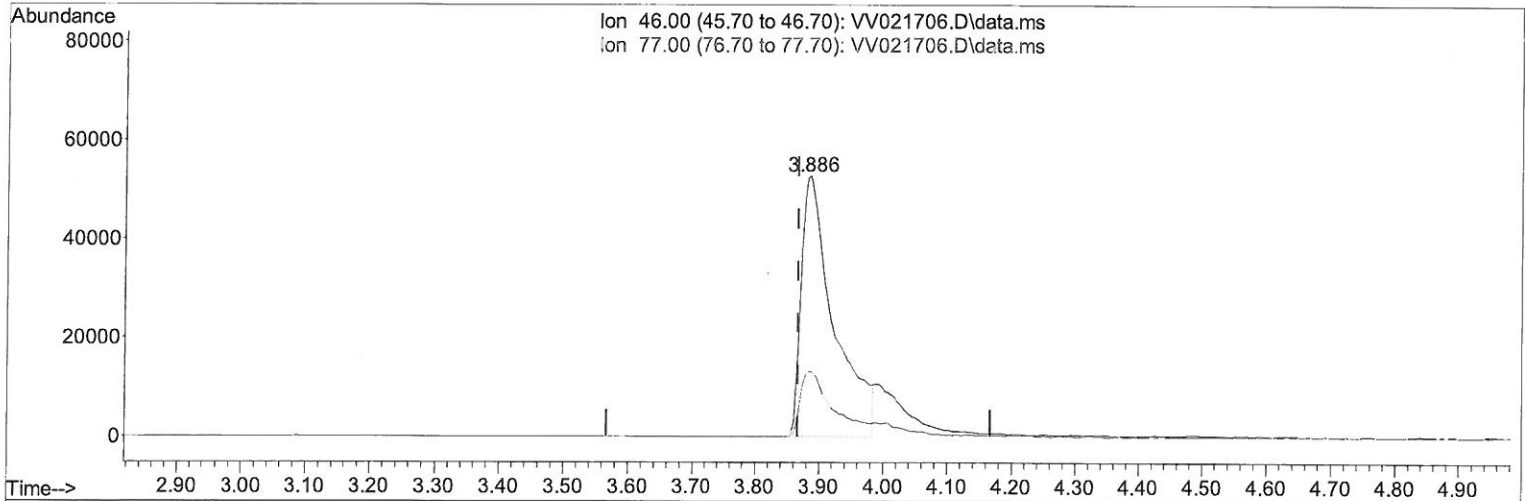
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TIC: VV021706.D\data.ms

(21) 2-Butanone-d5 (S)

3.886min (+ 0.019) 70.73 ug/L

response 185033

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	24.76
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

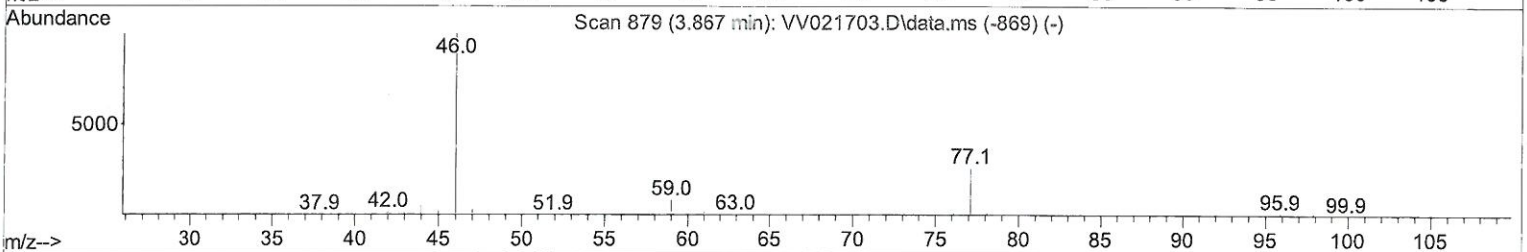
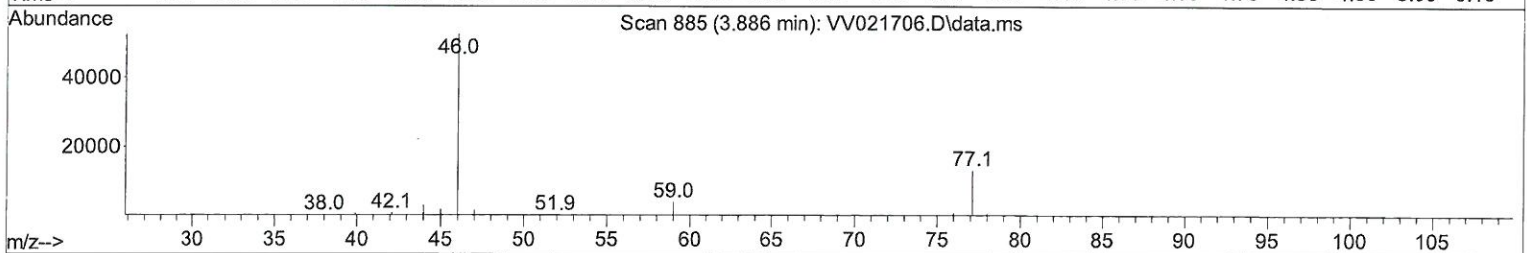
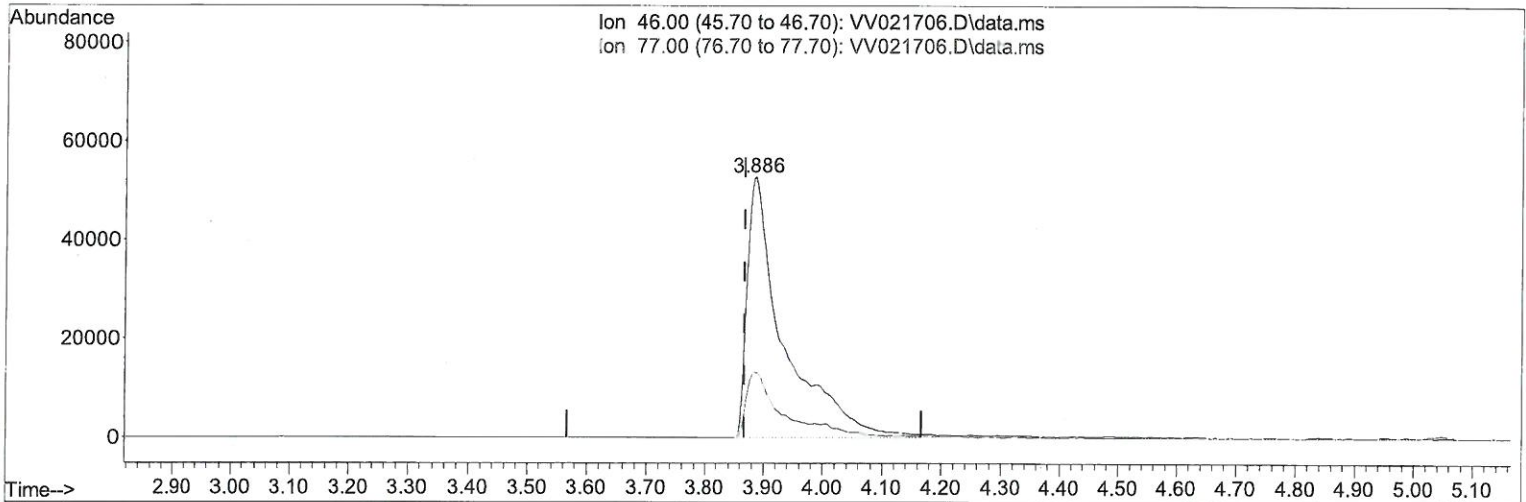
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Manual Integrations
 APPROVED

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Quant Time: Jul 29 02:03:59 2021
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TIC: VV021706.D\data.ms

(21) 2-Butanone-d5 (S)

3.886min (+ 0.019) 86.00 ug/L m

response 224978

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	20.36
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
 7/29/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
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 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
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 ALS Vial : 5 Sample Multiplier: 1

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 ClientSampleId :
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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	479779	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	458707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	247229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	135602	39.953	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.900%	
7) Chloroethane-d5	1.532	69	28433	12.107	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	24.220%#	
11) 1,1-Dichloroethene-d2	2.079	63	173320	30.645	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.280%	
21) 2-Butanone-d5	3.886	46	224978m	86.000	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	86.000%	
24) Chloroform-d	4.342	84	257327	39.927	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	79.860%	
26) 1,2-Dichloroethane-d4	5.027	65	163388	42.801	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.600%	
32) Benzene-d6	5.043	84	544856	40.357	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.720%	
36) 1,2-Dichloropropane-d6	6.069	67	172097	40.770	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.540%	
41) Toluene-d8	7.317	98	499248	40.025	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.060%	
43) trans-1,3-Dichloroprop...	7.625	79	83679	39.767	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.540%	
47) 2-Hexanone-d5	8.101	63	150833	79.118	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	79.120%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	231577	41.532	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.060%	
66) 1,2-Dichlorobenzene-d4	11.628	152	217824	42.619	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.240%	
Target Compounds						
15) Methyl Acetate	2.436	43	4917	1.351	ug/L	100

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