

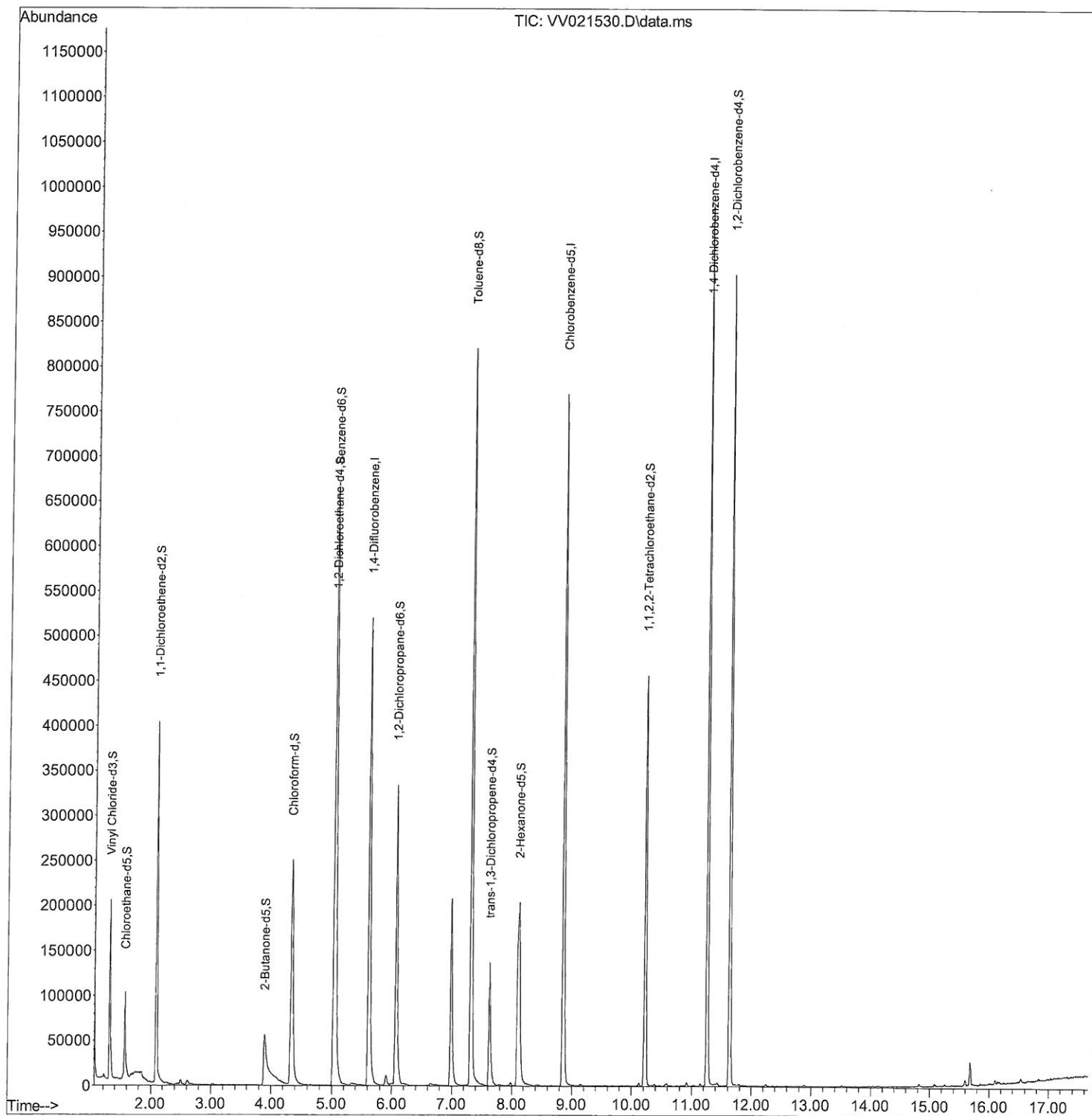
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
Data File : VV021530.D
Acq On : 07 Jun 2021 15:35
Operator : SY/MD
Sample : M2618-08ME
Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG5S6ME

Manual Integrations
APPROVED

MMDadoda
6/8/2021 10:05:16 AM

Quant Time: Jun 08 03:19:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 08 03:17:01 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

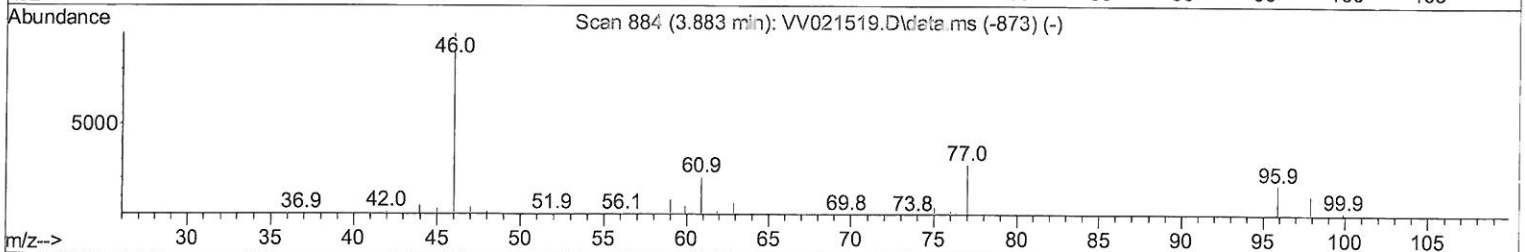
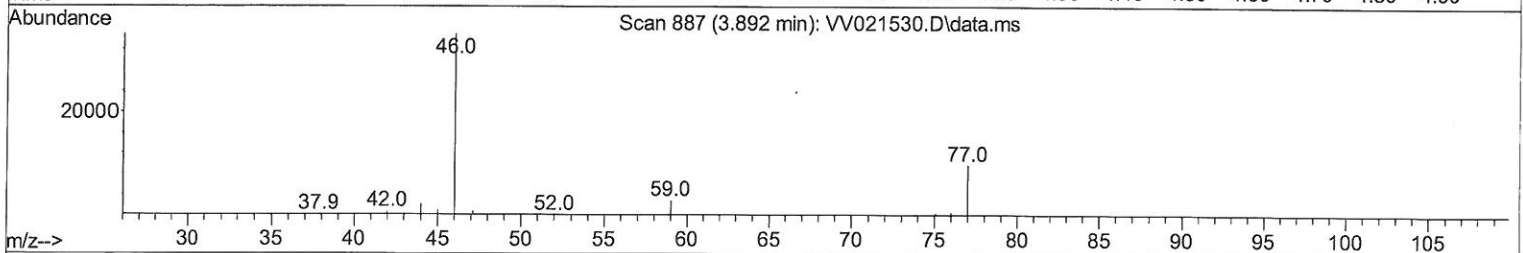
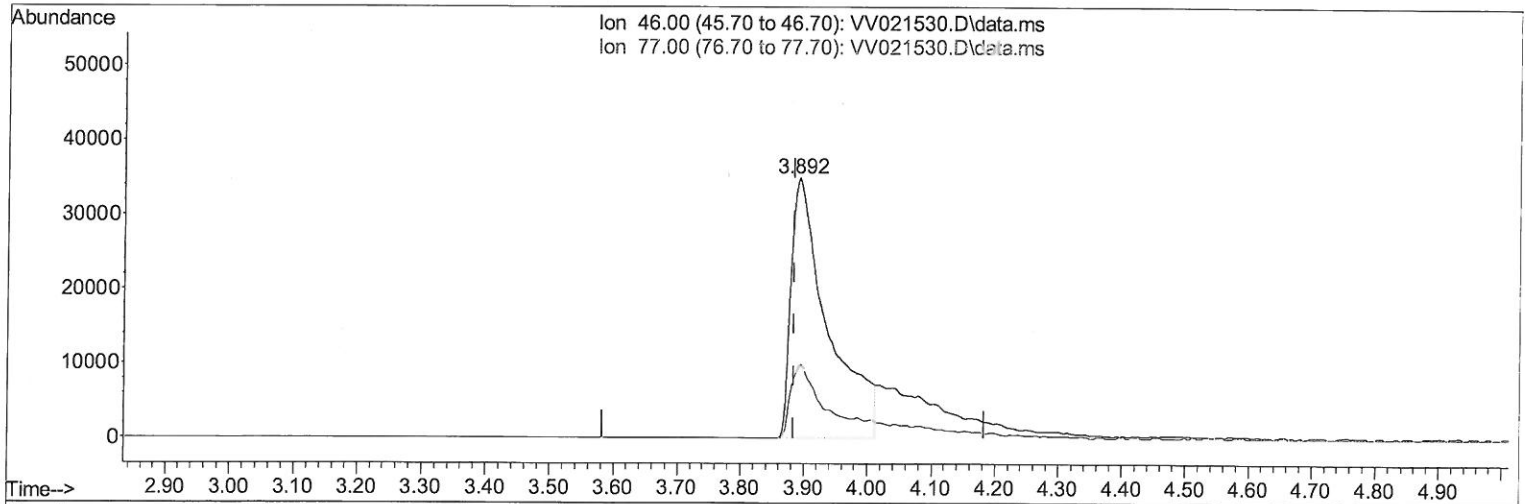
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TIC: VV021530.D\data.ms

(21) 2-Butanone-d5 (S)

3.892min (+ 0.010) 57.31 ug/L

response 141032

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	19.15
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

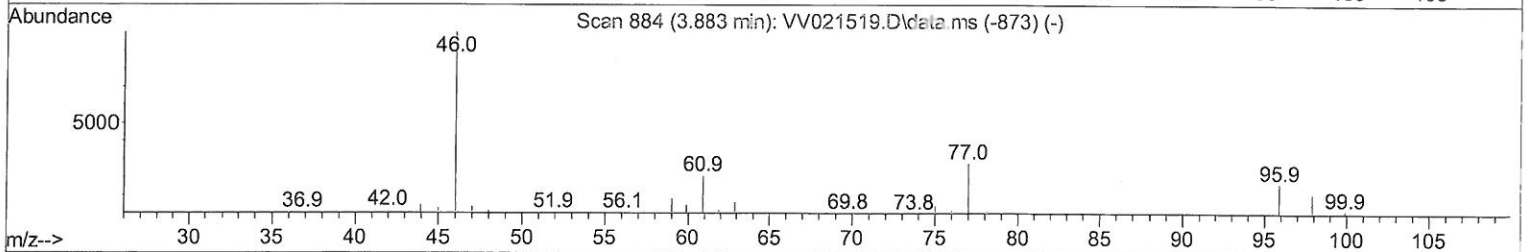
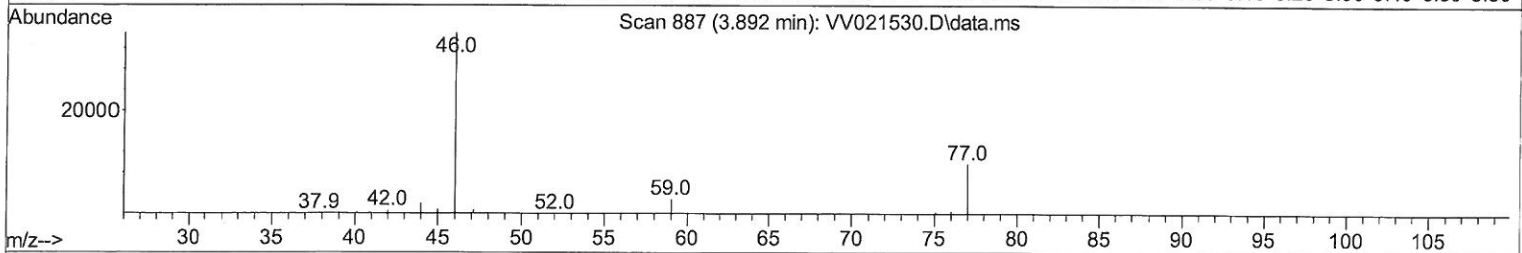
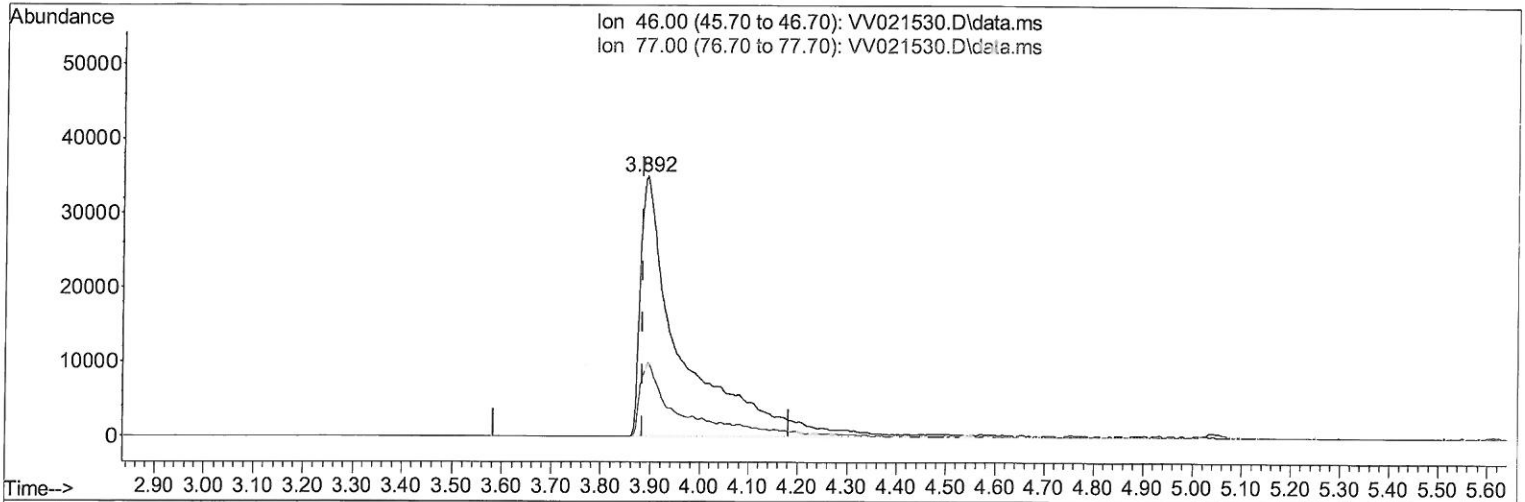
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 Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5S6ME

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:05:16 AM

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 Quant Title : VOC Analysis
 QLast Update : Tue Jun 08 03:17:01 2021
 Response via : Initial Calibration



TIC: VV021530.D\data.ms

(21) 2-Butanone-d5 (S)

3.892min (+ 0.010) 82.68 ug/L m *MD*
6/8/21

response 203458

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	13.27#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060721\
 Data File : VW021530.D
 Acq On : 07 Jun 2021 15:35
 Operator : SY/MD
 Sample : M2618-08ME
 Misc : 4.90g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5S6ME

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:05:16 AM

Quant Time: Jun 08 03:19:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 08 03:17:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	521217	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	499809	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	286884	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	160108	46.656	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.320%		
7) Chloroethane-d5	1.564	69	76273	29.879	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	59.760%#		
11) 1,1-Dichloroethene-d2	2.088	63	200637	34.216	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.440%		
21) 2-Butanone-d5	3.892	46	203458m	82.681	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.680%		
24) Chloroform-d	4.342	84	292559	42.827	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.660%		
26) 1,2-Dichloroethane-d4	5.027	65	178102	45.265	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.540%		
32) Benzene-d6	5.043	84	608724	43.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.080%		
36) 1,2-Dichloropropane-d6	6.066	67	183684	42.540	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.080%		
41) Toluene-d8	7.313	98	591227	44.383	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.760%		
43) trans-1,3-Dichloroprop...	7.622	79	99685	43.139	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.280%		
47) 2-Hexanone-d5	8.117	63	151660	76.491	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.490%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	240807	40.176	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.360%		
66) 1,2-Dichlorobenzene-d4	11.628	152	257707	43.214	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.420%		

MD
 6/8/21

Target Compounds Qvalue

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