

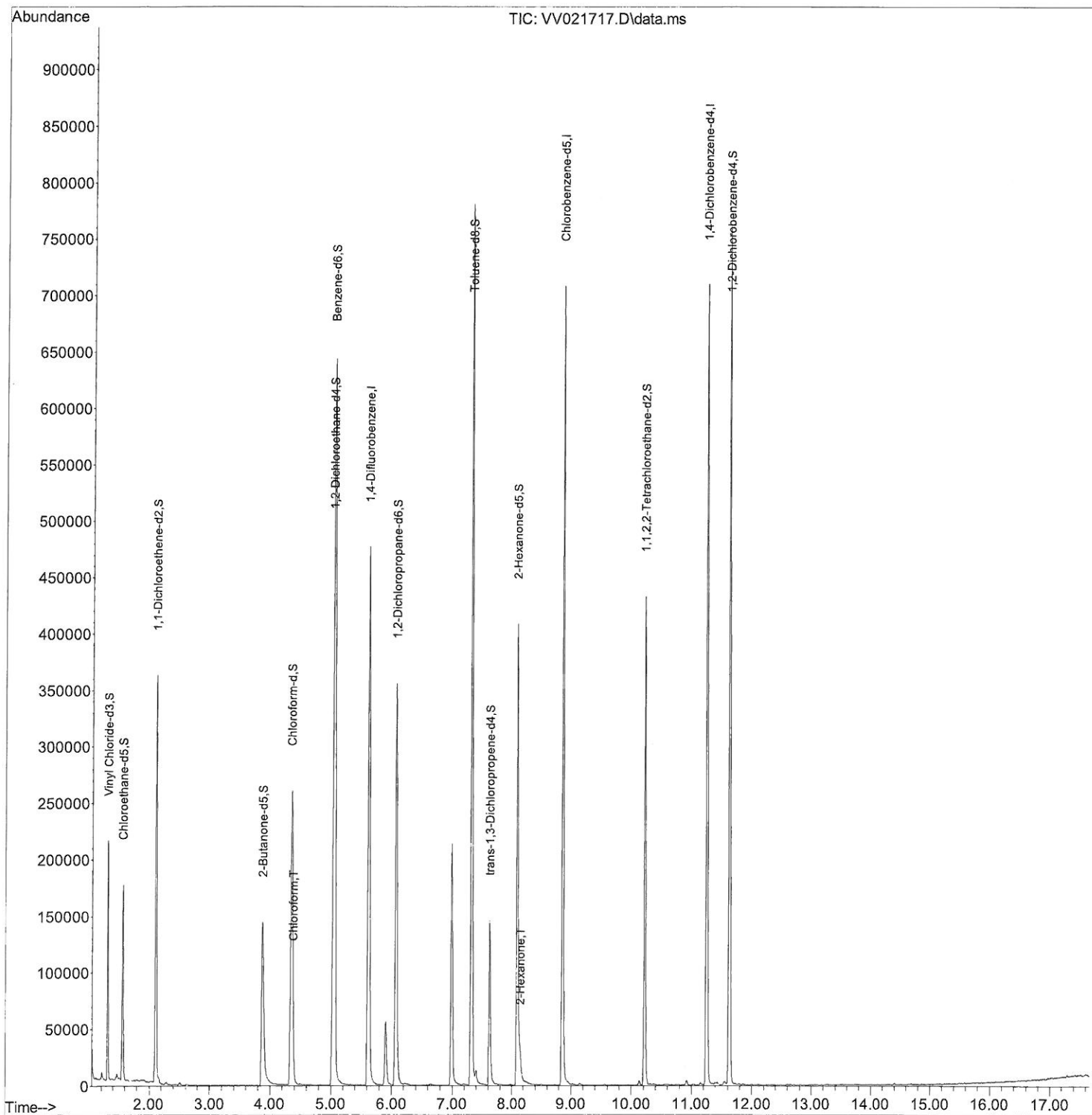
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080221\
Data File : VV021717.D
Acq On : 02 Aug 2021 14:07
Operator : SY/MD
Sample : M3246-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

MMDadoda
8/5/2021 4:10:27 PM

Quant Time: Aug 03 02:12:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 03 02:08:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

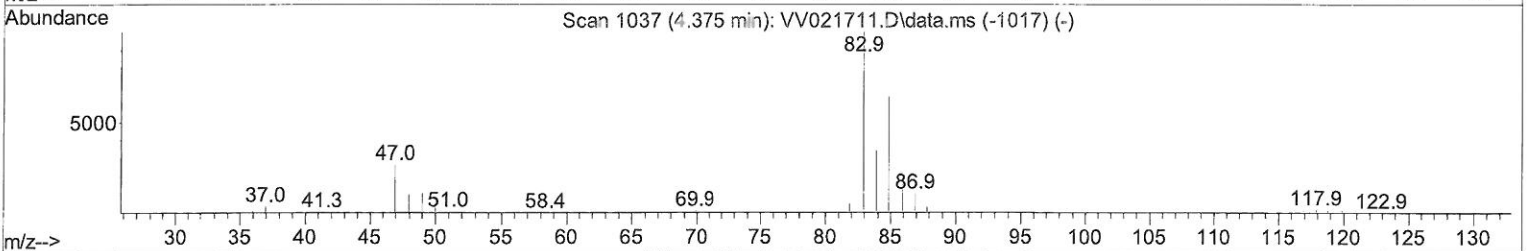
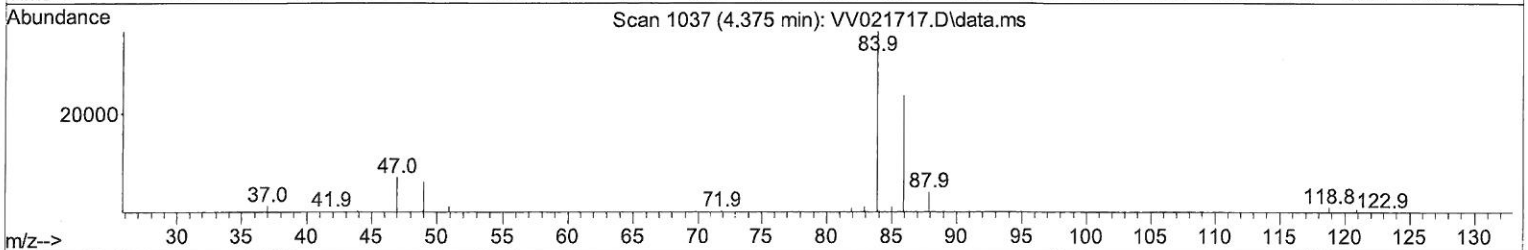
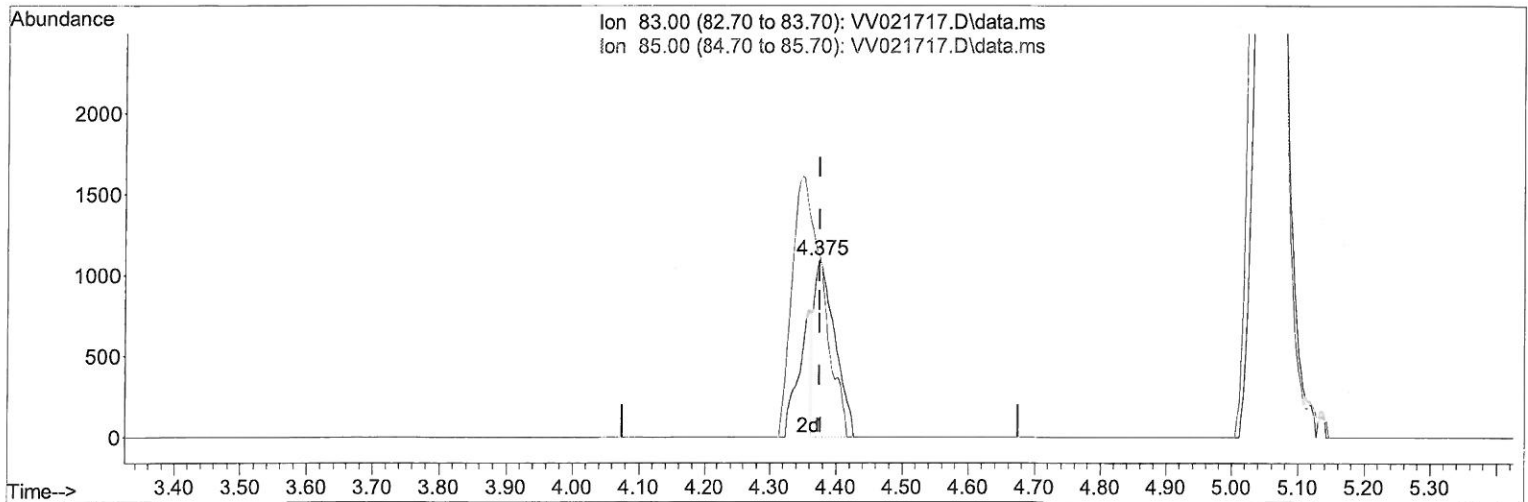
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TIC: VV021717.D\data.ms

(25) Chloroform (T)

4.375min (-0.000) 0.45 ug/L

response 2381

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	64.30	102.55#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

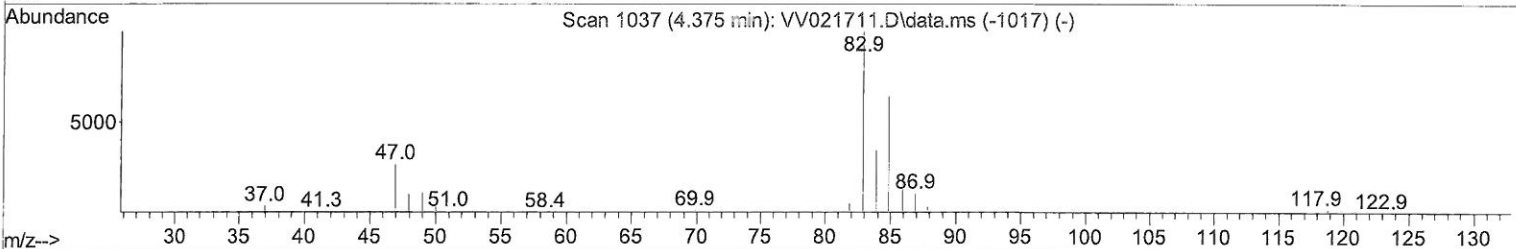
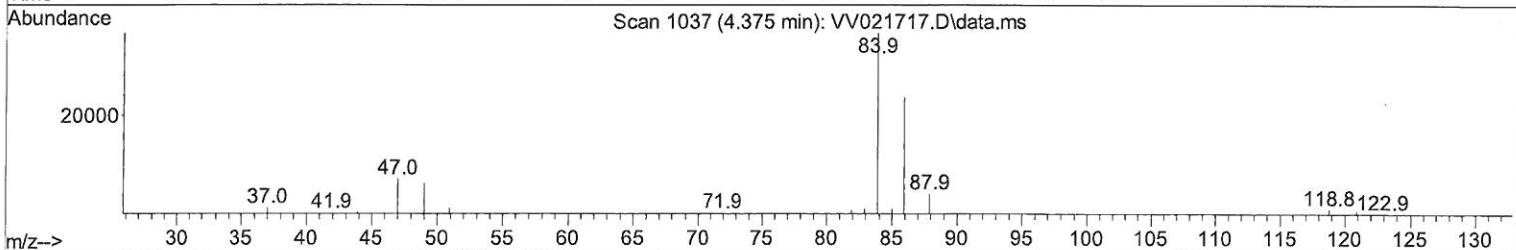
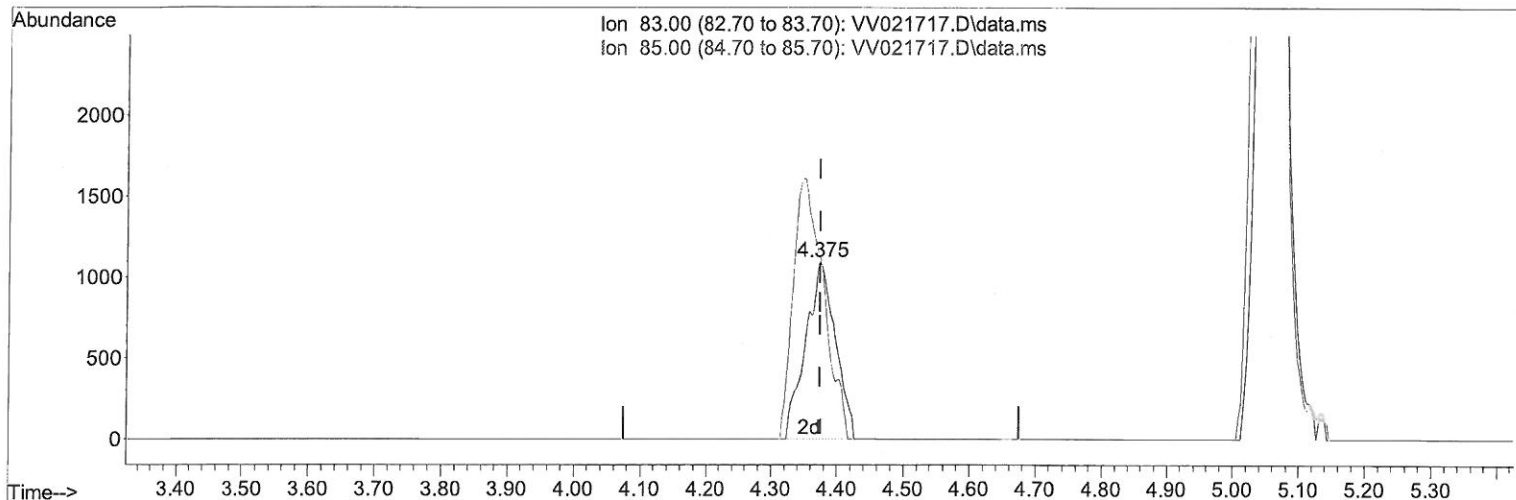
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 ClientSampleId :
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Manual Integrations
 APPROVED

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
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 Response via : Initial Calibration



TIC: VV021717.D\data.ms

(25) Chloroform (T)

4.375min (-0.000) 0.65 ug/L m

response 3423

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	64.30	102.55#
0.00	0.00	0.00
0.00	0.00	0.00

MD
 8/6/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V080221\
 Data File : V021717.D
 Acq On : 02 Aug 2021 14:07
 Operator : SY/MD
 Sample : M3246-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 C0AB6

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 4:10:27 PM

Quant Time: Aug 03 02:12:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 03 02:08:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	435370	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	401707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	192474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	131123	47.958	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	95.920%	
7) Chloroethane-d5	1.558	69	112511	49.894	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	99.780%	
11) 1,1-Dichloroethene-d2	2.105	63	183380	37.500	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	75.000%	
21) 2-Butanone-d5	3.873	46	234401	99.803	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.800%	
24) Chloroform-d	4.349	84	275265	47.498	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.034	65	170894	49.310	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.620%	
32) Benzene-d6	5.050	84	574082	50.422	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.840%	
36) 1,2-Dichloropropane-d6	6.072	67	182366	50.535	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	101.060%	
41) Toluene-d8	7.317	98	517881	49.162	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	98.320%	
43) trans-1,3-Dichloroprop...	7.622	79	85651	48.101	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	96.200%	
47) 2-Hexanone-d5	8.088	63	137161	87.166	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	87.170%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	208864	43.915	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.840%	
66) 1,2-Dichlorobenzene-d4	11.625	152	199190	49.984	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.960%	
Target Compounds						Qvalue
25) Chloroform	4.375	83	3423m	0.651	ug/L	
48) 2-Hexanone	8.146	43	17526	5.453	ug/L #	89

> MD
 8/6/21

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