

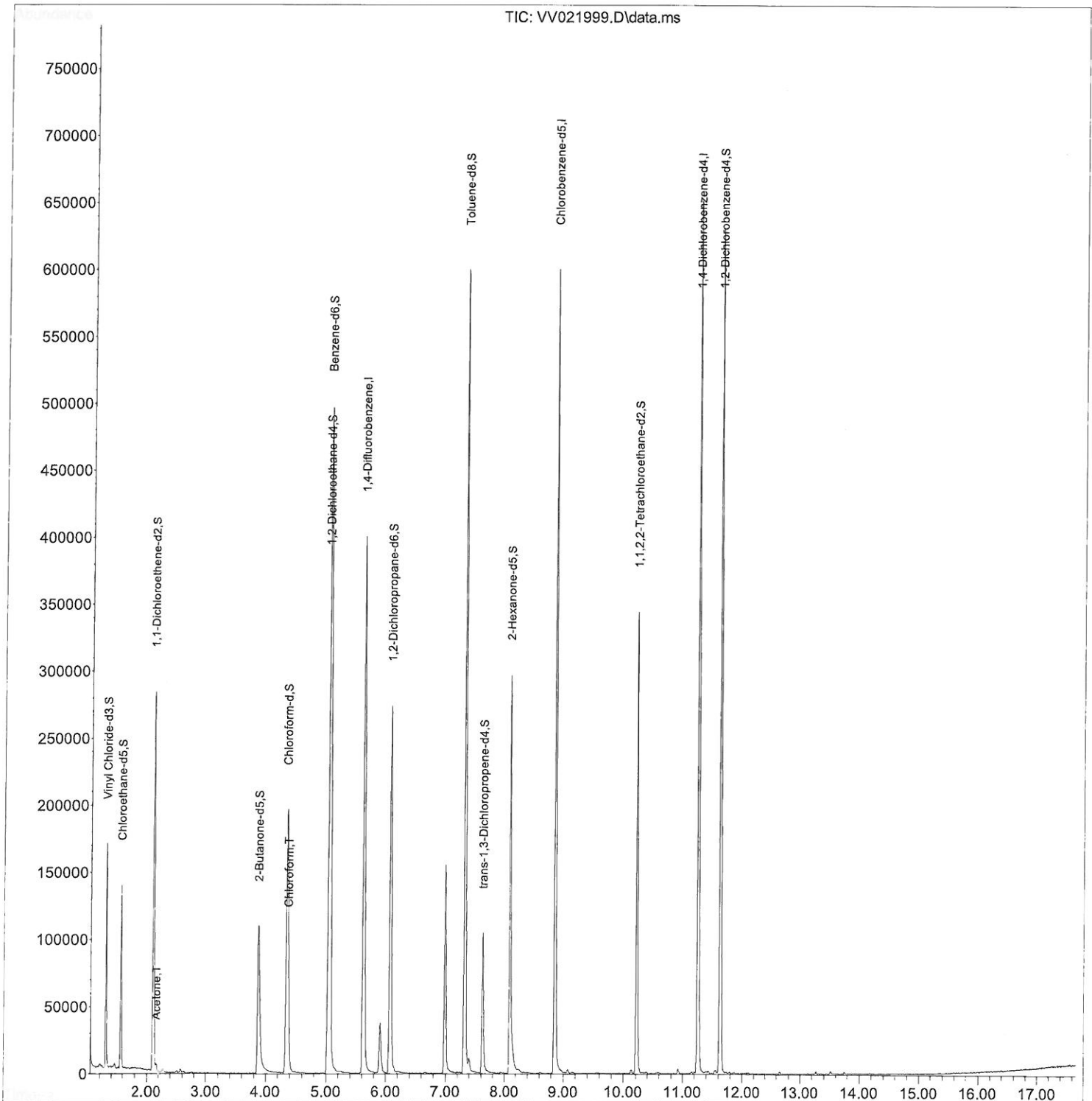
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
Data File : VV021999.D
Acq On : 30 Aug 2021 13:01
Operator : SY/MD
Sample : M3566-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKH1

Manual Integrations
APPROVED

MMDadoda
8/31/2021 10:01:23 AM

Quant Time: Aug 31 02:37:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 31 02:34:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

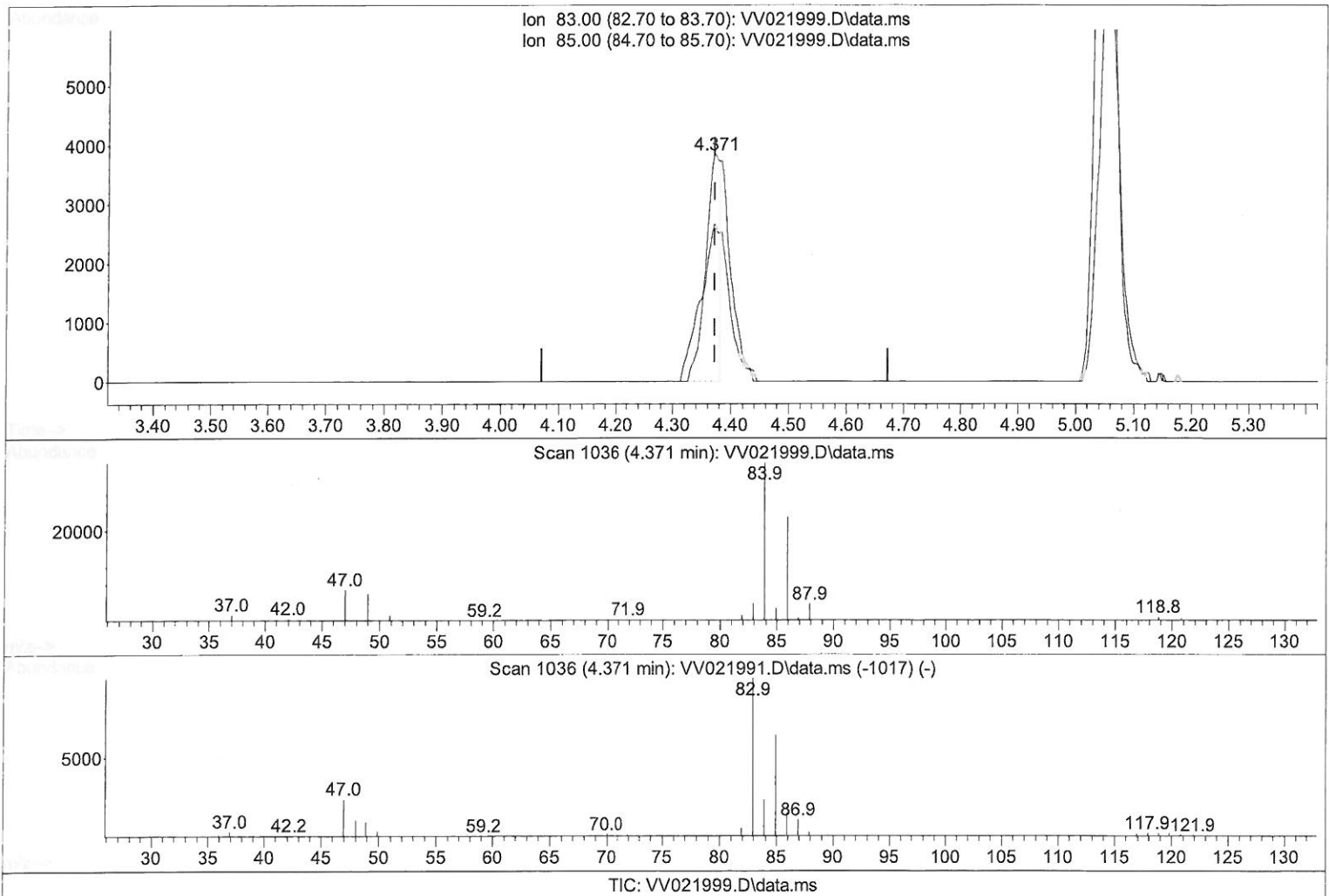
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
Data File : VV021999.D
Acq On : 30 Aug 2021 13:01
Operator : SY/MD
Sample : M3566-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKH1

Manual Integrations
APPROVED

MMDadoda
8/31/2021 10:01:23 AM

Quant Time: Aug 31 02:37:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 31 02:34:28 2021
Response via : Initial Calibration



(25) Chloroform (T)

4.371min (-0.000) 1.36 ug/L

response 6596

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	66.10	69.44
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

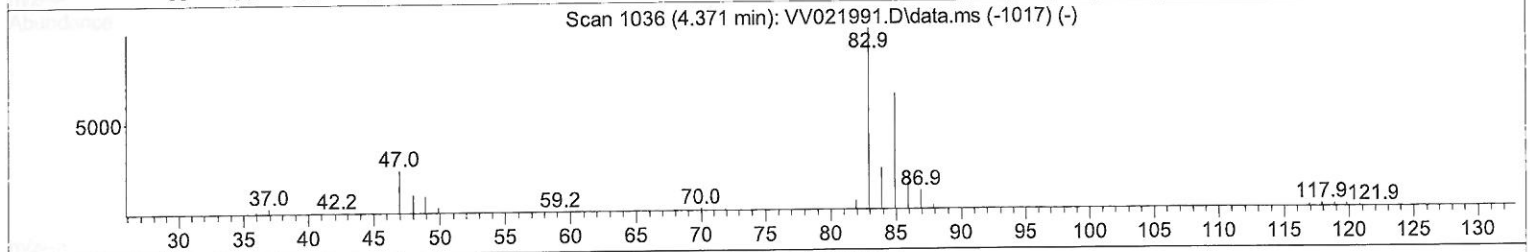
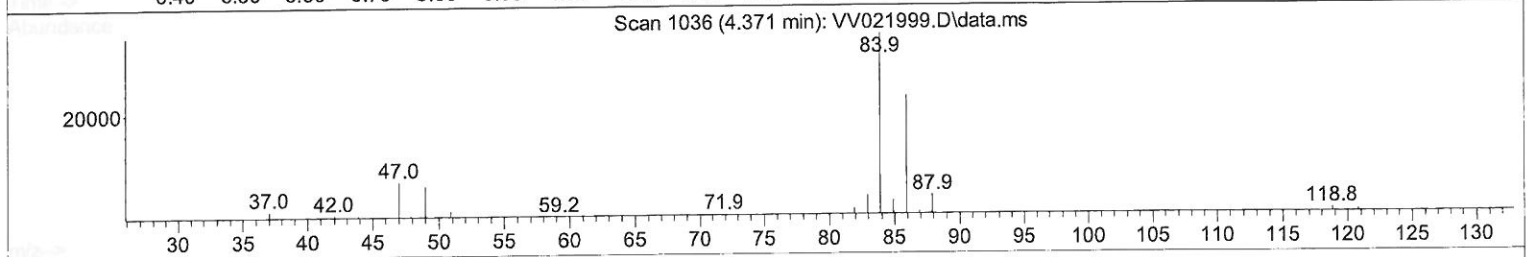
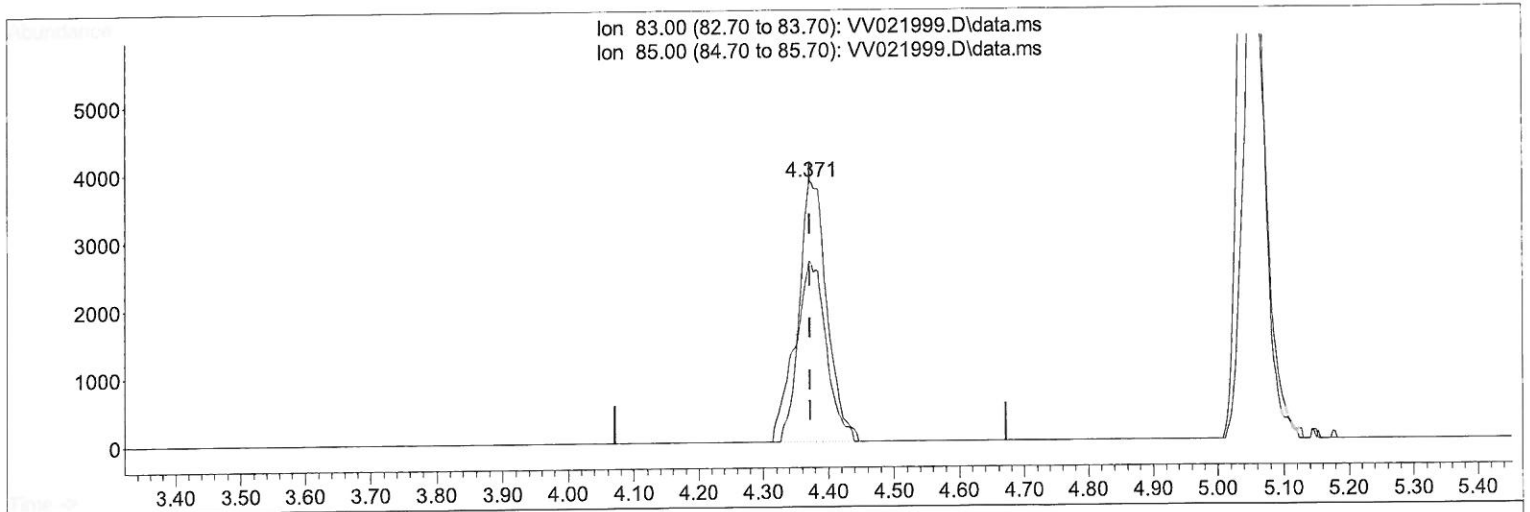
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV021999.D
 Acq On : 30 Aug 2021 13:01
 Operator : SY/MD
 Sample : M3566-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKH1

Manual Integrations
 APPROVED

MMDadoda
 8/31/2021 10:01:23 AM

Quant Time: Aug 31 02:37:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration



TIC: VV021999.D\data.ms

(25) Chloroform (T)

4.371min (-0.000) 2.32 ug/L m

response 11213

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	66.10	69.44
0.00	0.00	0.00
0.00	0.00	0.00

MD
 9/8/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV021999.D
 Acq On : 30 Aug 2021 13:01
 Operator : SY/MD
 Sample : M3566-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKH1

Manual Integrations
 APPROVED

MMDadoda
 8/31/2021 10:01:23 AM

Quant Time: Aug 31 02:37:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	368313	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	347331	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	179123	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	104322	40.901	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.800%		
7) Chloroethane-d5	1.561	69	87128	43.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.480%		
11) 1,1-Dichloroethene-d2	2.104	63	141403	33.522	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.040%		
21) 2-Butanone-d5	3.873	46	169454	96.872	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.870%		
24) Chloroform-d	4.349	84	204736	44.022	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.040%		
26) 1,2-Dichloroethane-d4	5.034	65	131993	48.183	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.360%		
32) Benzene-d6	5.050	84	448672	47.626	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.260%		
36) 1,2-Dichloropropane-d6	6.072	67	139973	47.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.480%		
41) Toluene-d8	7.317	98	411933	46.321	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.640%		
43) trans-1,3-Dichloroprop...	7.625	79	61958	43.938	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.880%		
47) 2-Hexanone-d5	8.088	63	100611	88.505	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.500%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	170317	44.886	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.780%		
66) 1,2-Dichlorobenzene-d4	11.625	152	169127	48.029	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.060%		
Target Compounds						
13) Acetone	2.159	43	3617	2.468	ug/L #	73
25) Chloroform	4.371	83	11213m	2.315	ug/L	

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

MD
 9/8/21