

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061021\
 Data File : VV021540.D
 Acq On : 10 Jun 2021 13:03
 Operator : SY/MD
 Sample : M2662-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 11 02:45:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 11 02:43:15 2021
 Response via : Initial Calibration

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

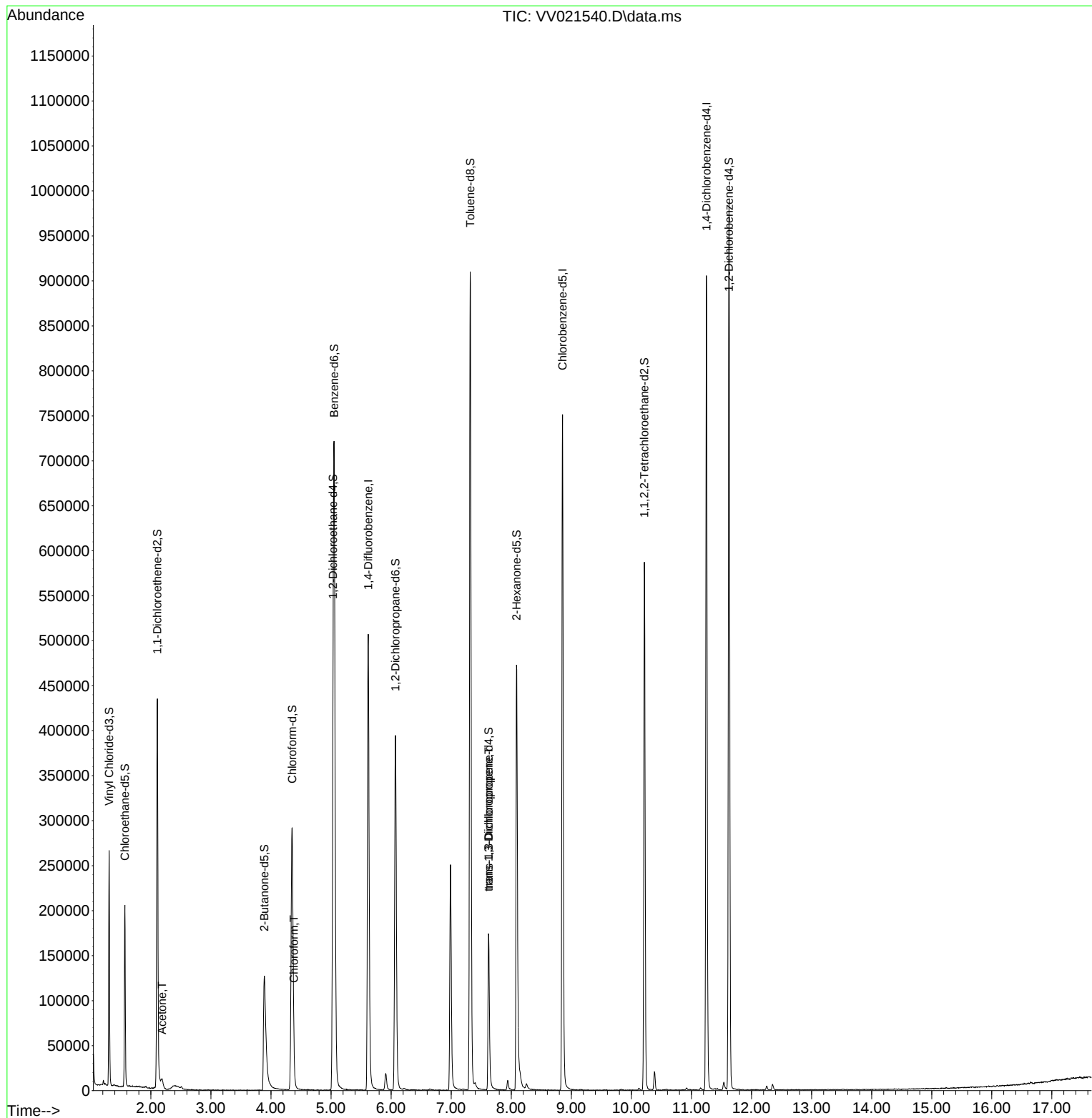
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	474115	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	445481	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	260714	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	163396	52.345	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	104.700%	
7) Chloroethane-d5	1.568	69	124318	53.538	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	107.080%	
11) 1,1-Dichloroethene-d2	2.108	63	216358	40.563	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	81.120%	
21) 2-Butanone-d5	3.889	46	230980	103.191	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.190%	
24) Chloroform-d	4.352	84	314260	50.574	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.140%	
26) 1,2-Dichloroethane-d4	5.034	65	190193	53.140	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.280%	
32) Benzene-d6	5.053	84	652744	52.377	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.760%	
36) 1,2-Dichloropropane-d6	6.072	67	201152	52.266	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	104.540%	
41) Toluene-d8	7.317	98	625485	52.680	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.360%	
43) trans-1,3-Dichloroprop...	7.622	79	104549	50.762	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.520%	
47) 2-Hexanone-d5	8.088	63	177859	100.644	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	100.640%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	273780	51.247	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	102.500%	
66) 1,2-Dichlorobenzene-d4	11.625	152	284572	52.508	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.020%	
Target Compounds						
13) Acetone	2.185	43	16049	8.333	ug/L	# 84
25) Chloroform	4.381	83	4094	0.703	ug/L	87
44) trans-1,3-Dichloropropene	7.625	75	4243	0.821	ug/L	83

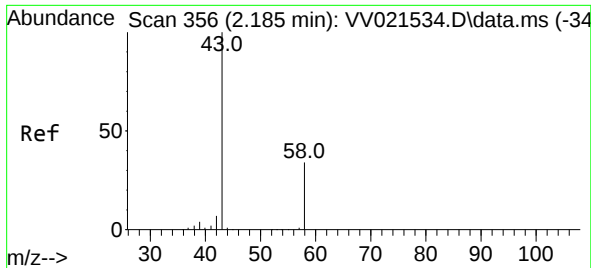
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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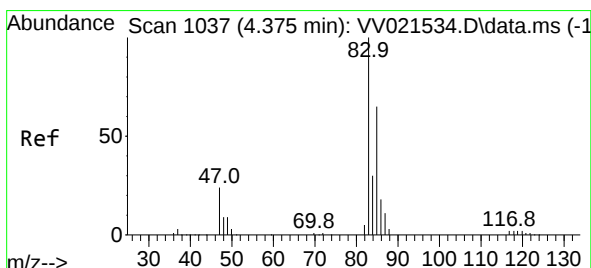
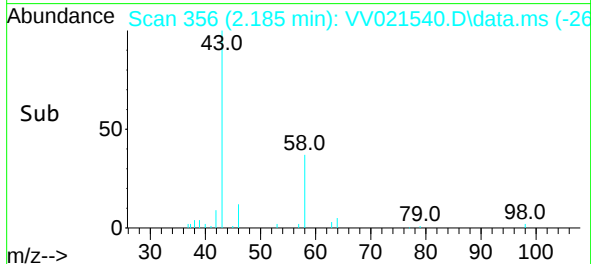
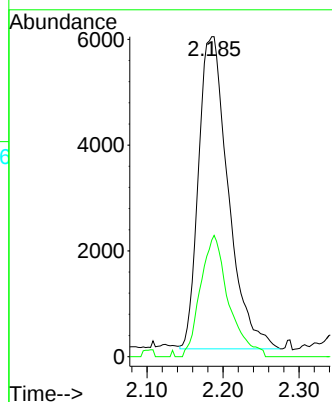
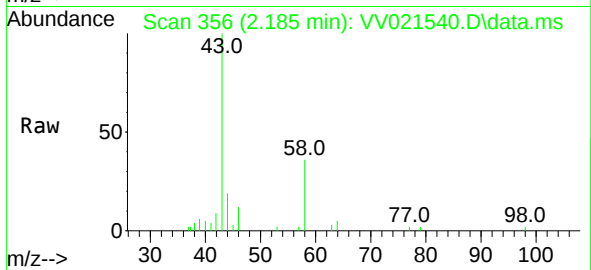




#13
Acetone
Concen: 8.333 ug/L
RT: 2.185 min Scan# 356
Delta R.T. 0.000 min
Lab File: VV021540.D
Acq: 10 Jun 2021 13:03

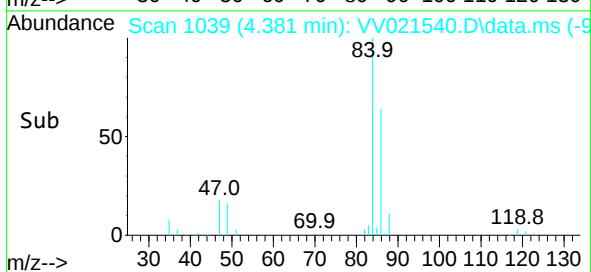
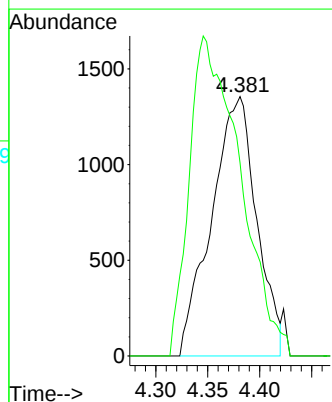
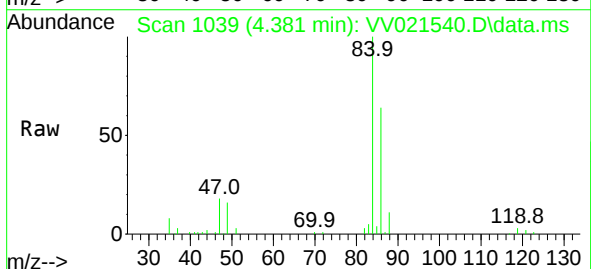
Instrument :
MSVOA_V
ClientSampleId :

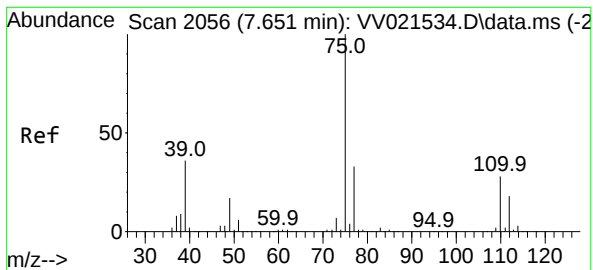
Tgt Ion: 43 Resp: 16049
Ion Ratio Lower Upper
43 100
58 36.5 0.0 0.2#



#25
Chloroform
Concen: 0.703 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.007 min
Lab File: VV021540.D
Acq: 10 Jun 2021 13:03

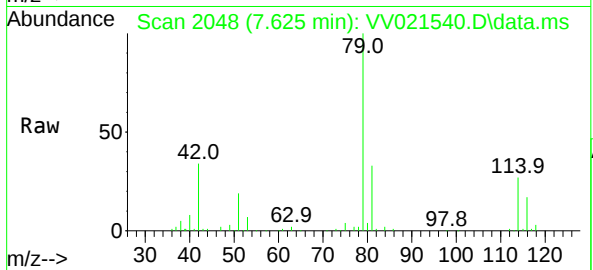
Tgt Ion: 83 Resp: 4094
Ion Ratio Lower Upper
83 100
85 74.5 45.1 83.7





#44
 trans-1,3-Dichloropropene
 Concen: 0.821 ug/L
 RT: 7.625 min Scan# 2048
 Delta R.T. -0.026 min
 Lab File: VV021540.D
 Acq: 10 Jun 2021 13:03

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Tgt Ion: 75 Resp: 4243
 Ion Ratio Lower Upper
 75 100
 77 42.2 22.9 42.5

