

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021265.D
 Acq On : 04 May 2021 12:45
 Operator : SY/MD
 Sample : M2192-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 05 01:25:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

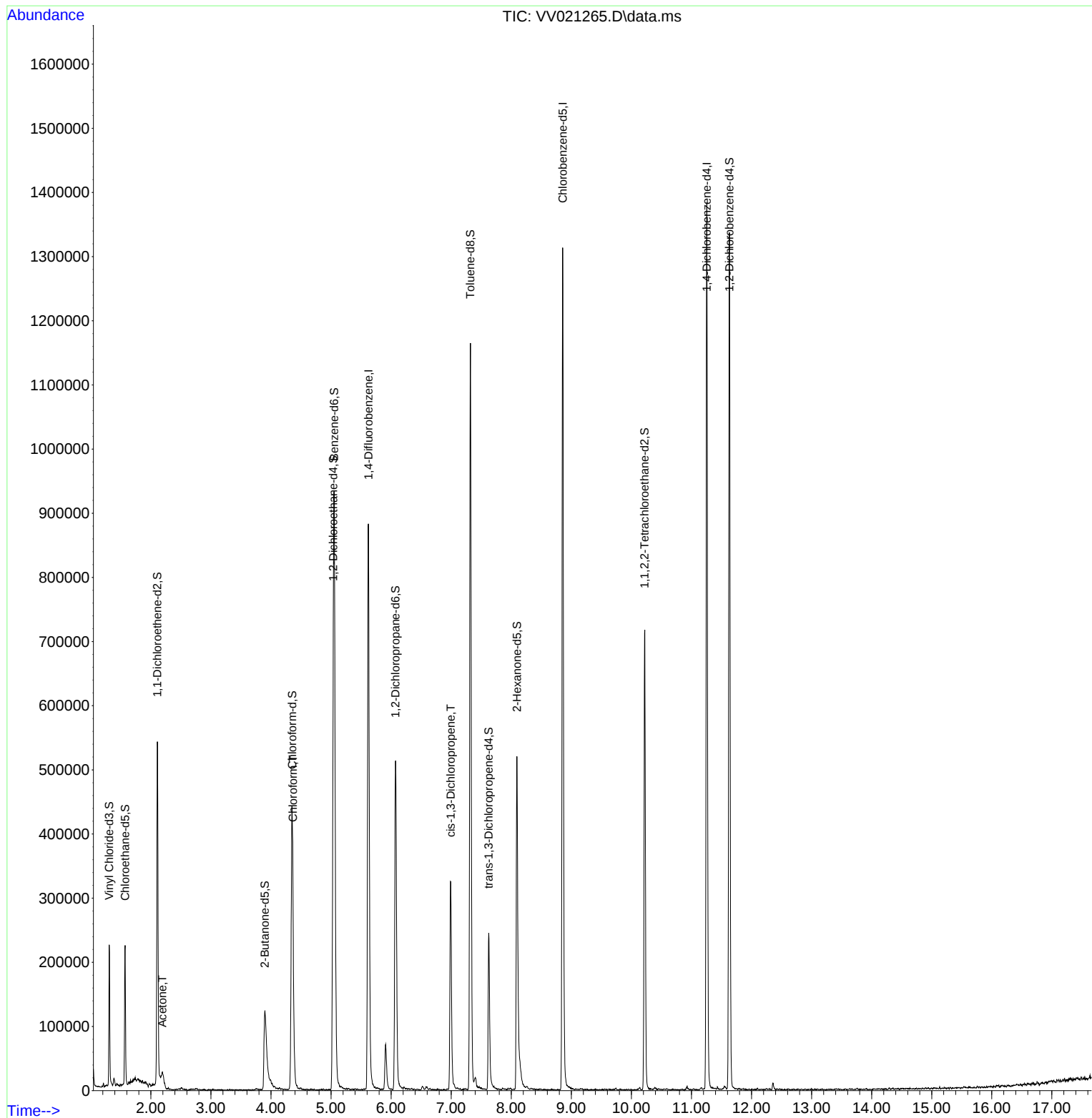
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	740040	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	703822	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	351173	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	124694	37.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.96%		
7) Chloroethane-d5	1.571	69	120646	41.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.26%		
11) 1,1-Dichloroethene-d2	2.108	63	262994	28.72	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.44%#		
21) 2-Butanone-d5	3.895	46	222630	84.52	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.52%		
24) Chloroform-d	4.352	84	434899	41.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.24%		
26) 1,2-Dichloroethane-d4	5.037	65	347623	44.45	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.90%		
32) Benzene-d6	5.053	84	736119	45.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.82%		
36) 1,2-Dichloropropane-d6	6.072	67	189446	45.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.00%		
41) Toluene-d8	7.320	98	745065	44.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.72%		
43) trans-1,3-Dichloroprop...	7.625	79	131518	42.47	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.94%		
47) 2-Hexanone-d5	8.095	63	154479	80.34	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.34%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	266936	40.06	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.12%		
66) 1,2-Dichlorobenzene-d4	11.631	152	342259	49.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.92%		
Target Compounds					Qvalue	
13) Acetone	2.191	43	47784	15.35	ug/L	69
25) Chloroform	4.365	83	5864	0.55	ug/L	93
39) cis-1,3-Dichloropropene	6.992	75	11282	1.52	ug/L	87

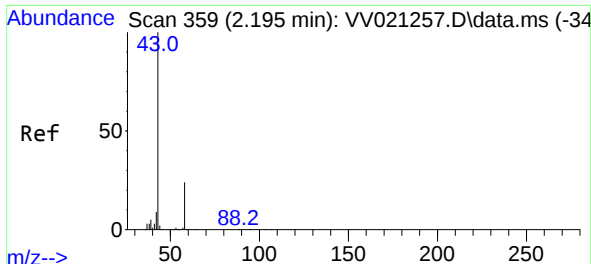
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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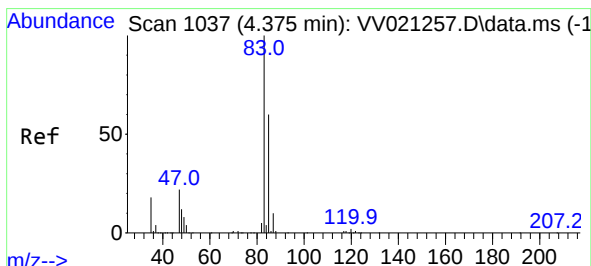
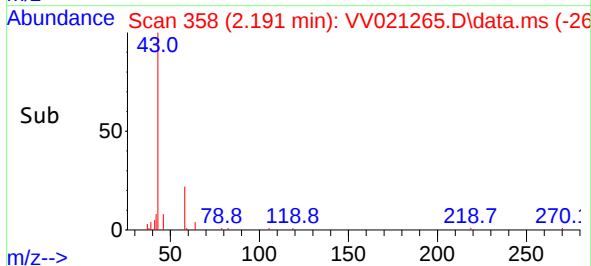
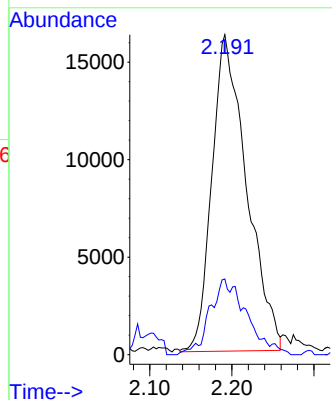
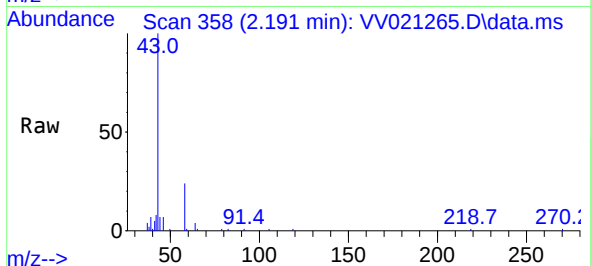




#13
Acetone
Concen: 15.35 ug/L
RT: 2.191 min Scan# 358
Delta R.T. -0.003 min
Lab File: VV021265.D
Acq: 04 May 2021 12:45

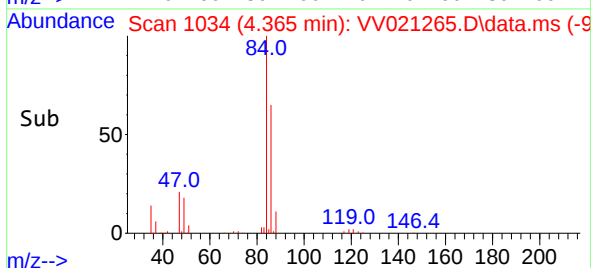
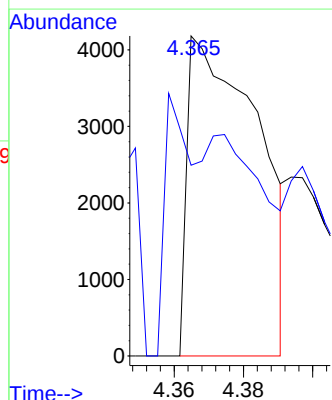
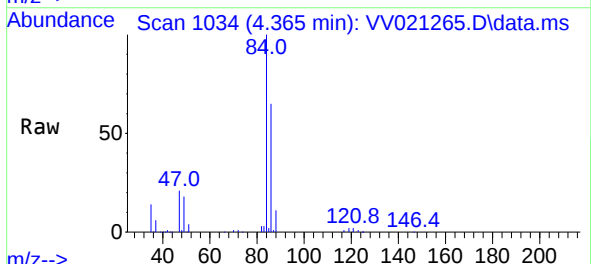
Instrument :
MSVOA_V
ClientSampled :

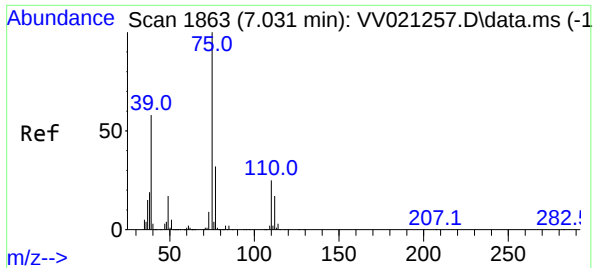
Tgt Ion: 43 Resp: 47784
Ion Ratio Lower Upper
43 100
58 2.6 0.0 30.8



#25
Chloroform
Concen: 0.55 ug/L
RT: 4.365 min Scan# 1034
Delta R.T. -0.010 min
Lab File: VV021265.D
Acq: 04 May 2021 12:45

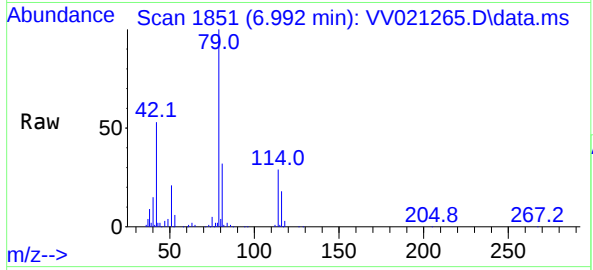
Tgt Ion: 83 Resp: 5864
Ion Ratio Lower Upper
83 100
85 59.6 45.6 84.6





#39
 cis-1,3-Dichloropropene
 Concen: 1.52 ug/L
 RT: 6.992 min Scan# 1851
 Delta R.T. -0.039 min
 Lab File: VV021265.D
 Acq: 04 May 2021 12:45

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 11282
 Ion Ratio Lower Upper
 75 100
 77 38.2 21.8 40.6

