

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033384.D
 Acq On : 15 Dec 2023 18:00
 Operator : SY/MD
 Sample : 05846-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHB6

Quant Time: Dec 16 00:15:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 15 23:24:47 2023
 Response via : Initial Calibration

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

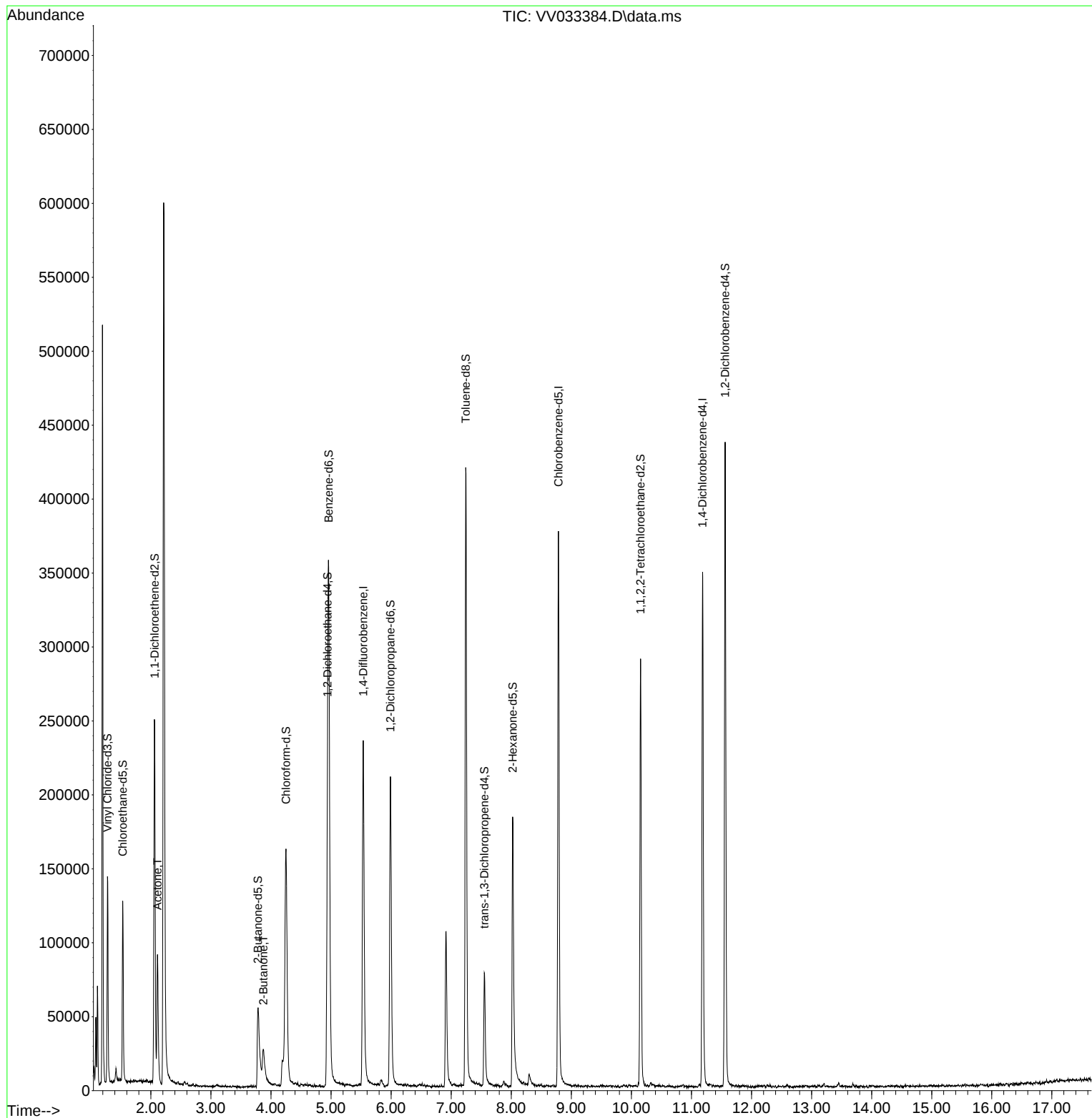
Internal Standards							
1) 1,4-Difluorobenzene		5.535	114	201237	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.786	117	204482	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	87002	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	83449	53.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 107.700%		
7) Chloroethane-d5		1.532	69	76510	55.014	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 110.020%		
11) 1,1-Dichloroethene-d2		2.063	65	40592	52.619	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 105.240%		
21) 2-Butanone-d5		3.783	46	89317	114.357	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 114.360%		
24) Chloroform-d		4.249	84	169209	55.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 110.400%		
26) 1,2-Dichloroethane-d4		4.941	65	108042	57.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 114.740%		
32) Benzene-d6		4.960	84	313208	56.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 113.740%		
36) 1,2-Dichloropropane-d6		5.989	67	95082	56.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 113.760%		
41) Toluene-d8		7.243	98	271227	53.822	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 107.640%		
43) trans-1,3-Dichloroprop...		7.551	79	44661	54.520	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 109.040%		
47) 2-Hexanone-d5		8.024	63	61095	108.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 108.670%		
56) 1,1,2,2-Tetrachloroeth...		10.153	84	133547	55.590	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 111.180%		
66) 1,2-Dichlorobenzene-d4		11.561	152	106057	64.870	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 129.740%#		
Target Compounds							
13) Acetone		2.111	43	85463	94.267	ug/L	100
22) 2-Butanone		3.873	43	41434	46.388	ug/L	94

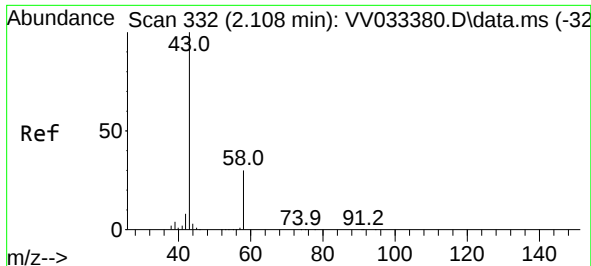
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 94.267 ug/L

RT: 2.111 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV033384.D

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Instrument :

MSVOA_V

ClientSampleId :

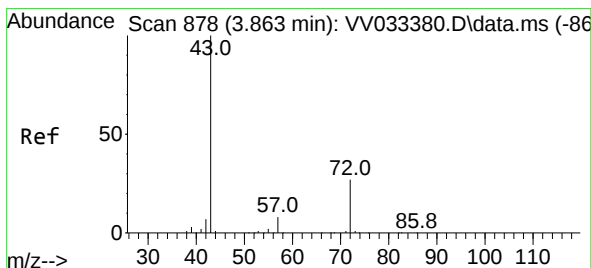
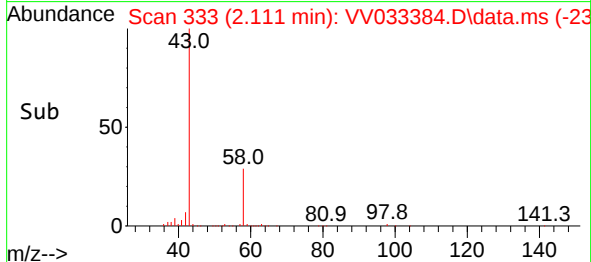
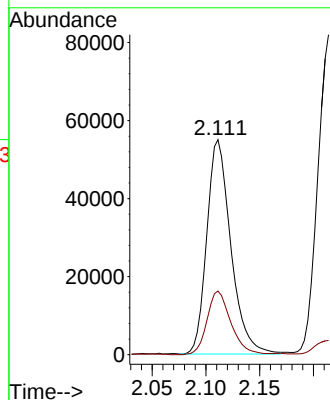
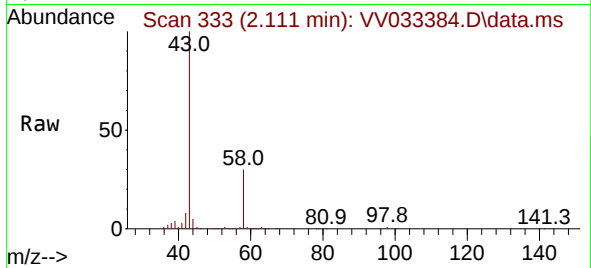
YCHB6

Tgt Ion: 43 Resp: 85463

Ion Ratio Lower Upper

43 100

58 29.3 0.0 59.2



#22

2-Butanone

Concen: 46.388 ug/L

RT: 3.873 min Scan# 881

Delta R.T. 0.010 min

Lab File: VV033384.D

Acq: 15 Dec 2023 18:00

Tgt Ion: 43 Resp: 41434

Ion Ratio Lower Upper

43 100

72 27.8 12.4 37.4

