

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033242.D
 Acq On : 12 Dec 2023 02:57
 Operator : SY/MD
 Sample : 05751-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHB3

Quant Time: Dec 12 03:29:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

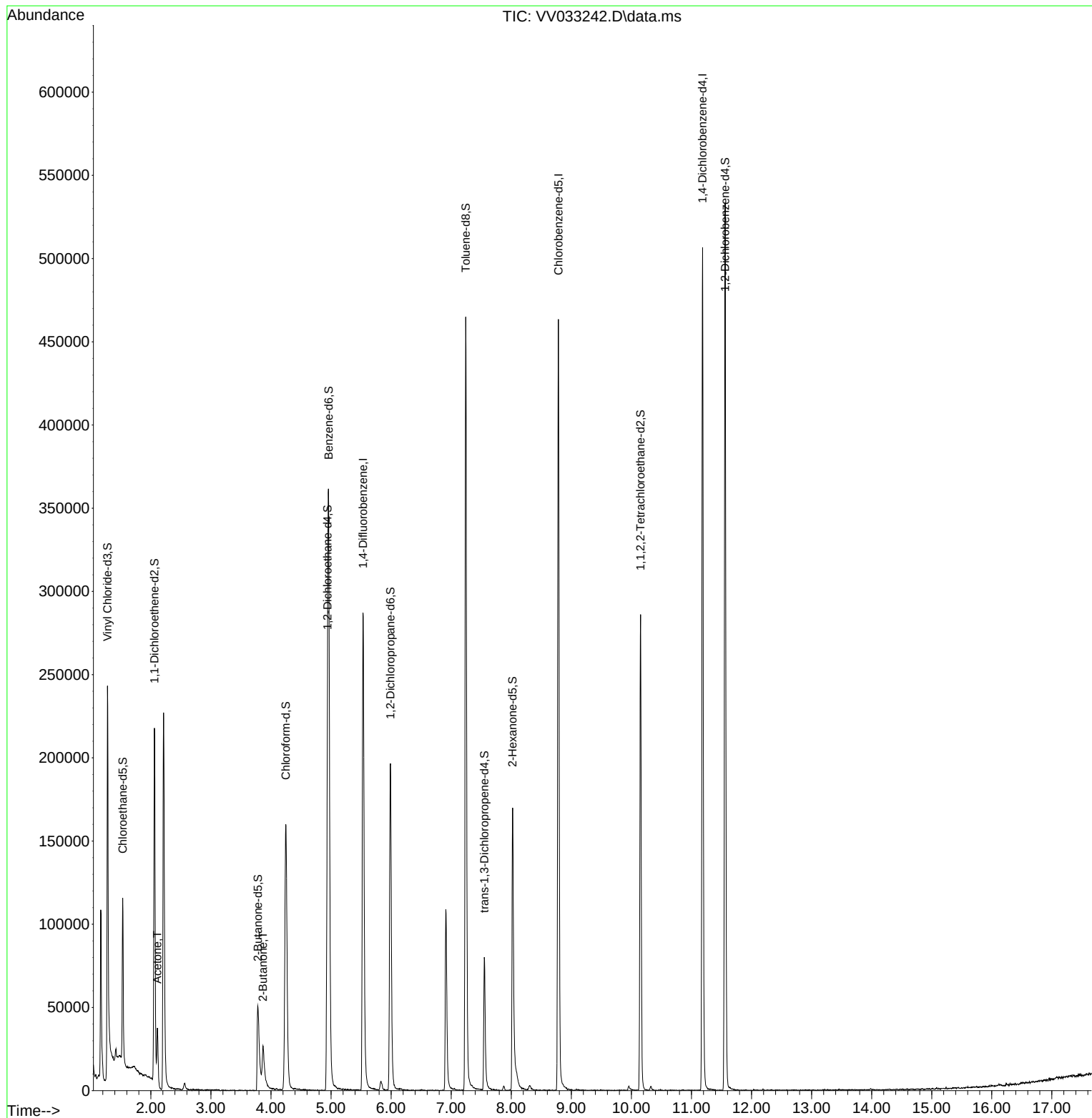
Internal Standards							
1) 1,4-Difluorobenzene		5.532	114	273271	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.786	117	274199	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	141387	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	88494	54.171	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 108.340%		
7) Chloroethane-d5		1.532	69	61666	54.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 108.360%		
11) 1,1-Dichloroethene-d2		2.060	65	34143	54.939	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 109.880%		
21) 2-Butanone-d5		3.780	46	78965	97.321	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 97.320%		
24) Chloroform-d		4.246	84	176564	50.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.860%		
26) 1,2-Dichloroethane-d4		4.941	65	114066	52.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 105.840%		
32) Benzene-d6		4.960	84	334586	52.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.340%		
36) 1,2-Dichloropropane-d6		5.989	67	89244	51.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 103.520%		
41) Toluene-d8		7.243	98	318921	52.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 104.260%		
43) trans-1,3-Dichloroprop...		7.551	79	47413	43.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 86.960%		
47) 2-Hexanone-d5		8.021	63	58051	83.804	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 83.800%		
56) 1,1,2,2-Tetrachloroeth...		10.153	84	124864	50.942	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 101.880%		
66) 1,2-Dichlorobenzene-d4		11.561	152	145671	57.907	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 115.820%		
Target Compounds							Qvalue
13) Acetone		2.108	43	34902	45.058	ug/L	100
22) 2-Butanone		3.867	43	36616	37.145	ug/L	95

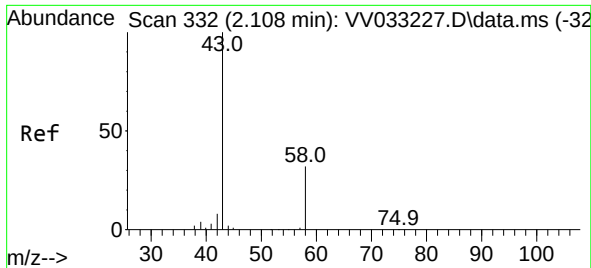
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 45.058 ug/L

RT: 2.108 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV033242.D

Acq: 12 Dec 2023 02:57

Instrument :

MSVOA_V

ClientSampleId :

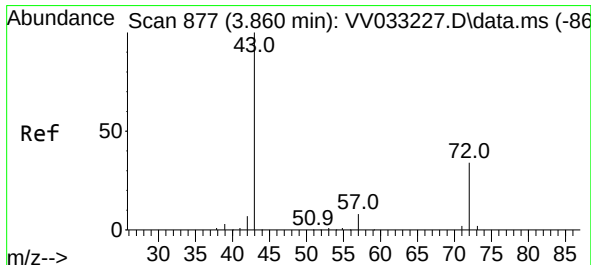
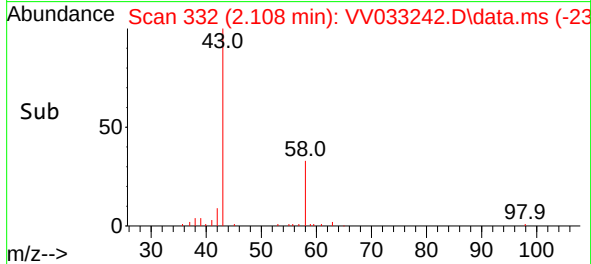
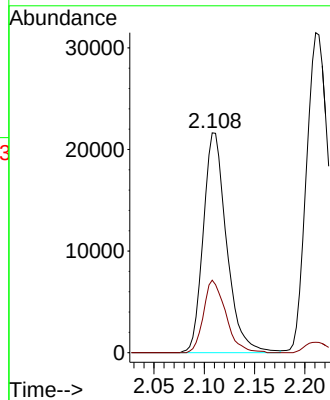
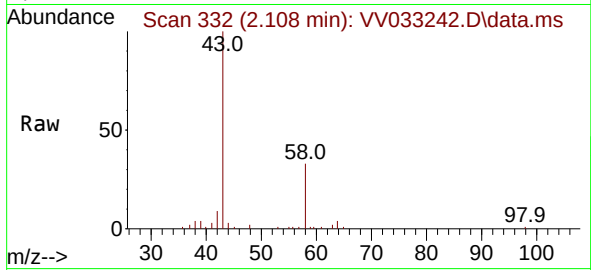
YCHB3

Tgt Ion: 43 Resp: 34902

Ion Ratio Lower Upper

43 100

58 31.4 0.0 62.8



#22

2-Butanone

Concen: 37.145 ug/L

RT: 3.867 min Scan# 879

Delta R.T. 0.010 min

Lab File: VV033242.D

Acq: 12 Dec 2023 02:57

Tgt Ion: 43 Resp: 36616

Ion Ratio Lower Upper

43 100

72 31.7 14.6 43.8

