

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033239.D
 Acq On : 12 Dec 2023 01:48
 Operator : SY/MD
 Sample : 05751-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHA7

Quant Time: Dec 12 03:28:39 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

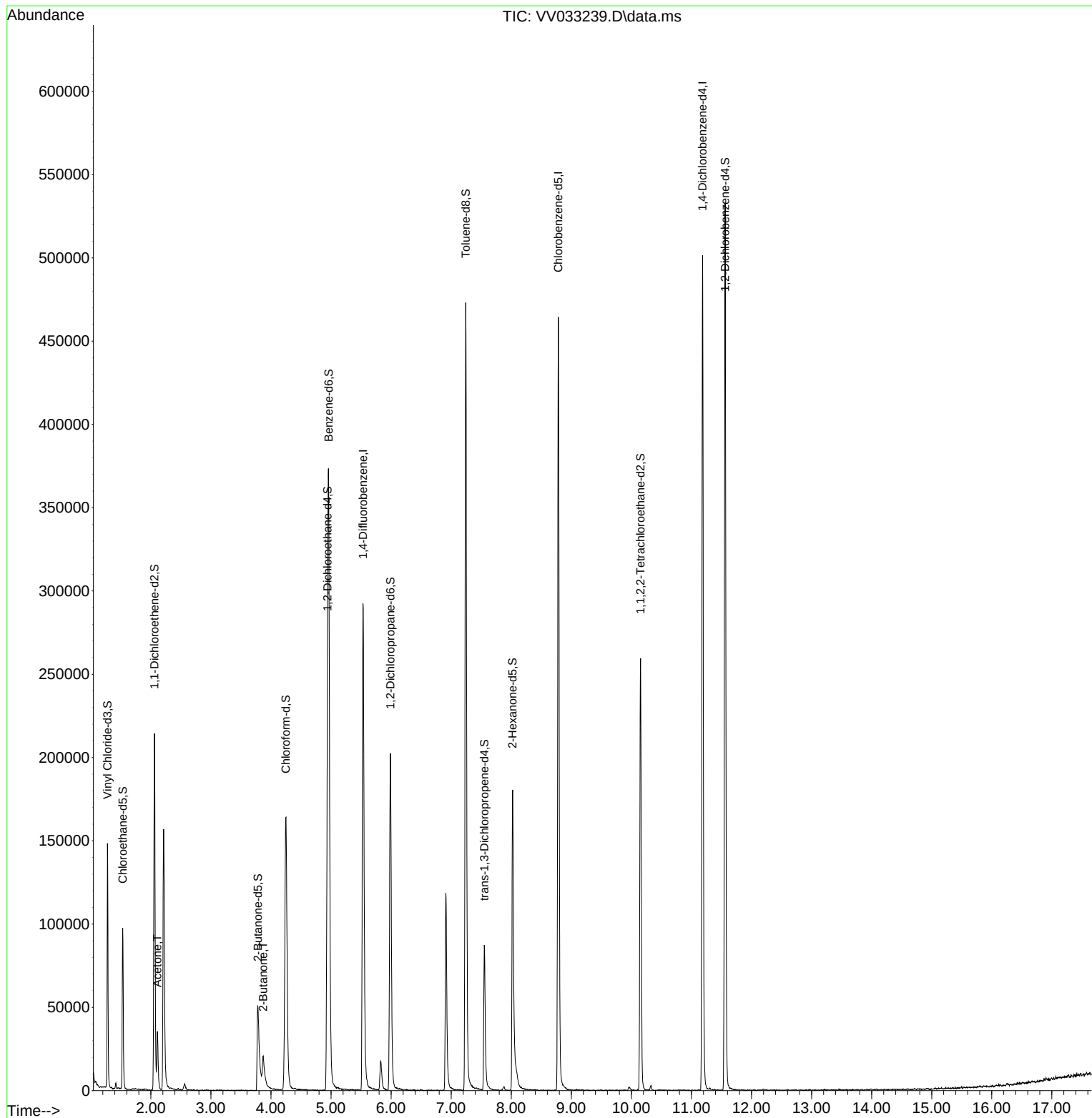
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	273226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	274983	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	142704	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	87280	53.436	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 106.880%		
7) Chloroethane-d5	1.532	69	62998	55.356	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 110.720%		
11) 1,1-Dichloroethene-d2	2.060	65	34177	55.003	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 110.000%		
21) 2-Butanone-d5	3.780	46	79890	98.478	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 98.480%		
24) Chloroform-d	4.246	84	179690	51.840	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.680%		
26) 1,2-Dichloroethane-d4	4.941	65	116826	54.210	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.420%		
32) Benzene-d6	4.960	84	346263	53.841	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 107.680%		
36) 1,2-Dichloropropane-d6	5.989	67	89283	51.632	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 103.260%		
41) Toluene-d8	7.243	98	328902	53.610	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 107.220%		
43) trans-1,3-Dichloroprop...	7.551	79	52102	47.649	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 95.300%		
47) 2-Hexanone-d5	8.021	63	60689	87.362	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 87.360%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	118600	48.248	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 96.500%		
66) 1,2-Dichlorobenzene-d4	11.561	152	144831	57.042	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 114.080%		
Target Compounds						Qvalue
13) Acetone	2.108	43	33682	43.491	ug/L	99
22) 2-Butanone	3.870	43	28982	29.406	ug/L	96

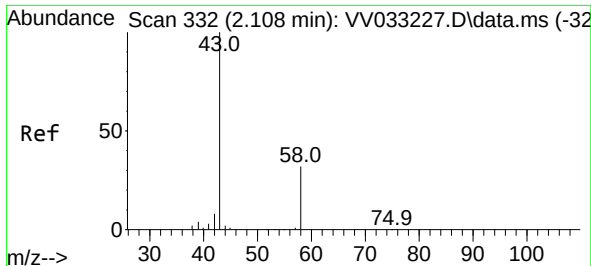
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 43.491 ug/L

RT: 2.108 min Scan# 31

Delta R.T. 0.000 min

Lab File: VV033239.D

Acq: 12 Dec 2023 01:48

Instrument :

MSVOA_V

ClientSampleId :

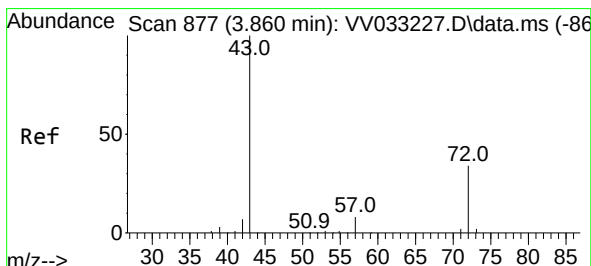
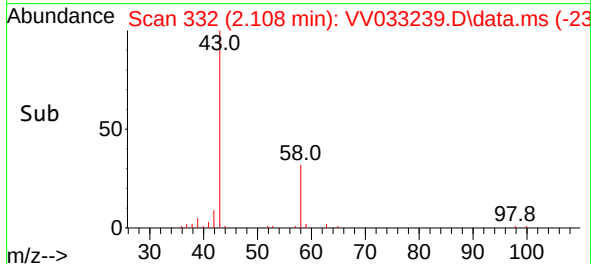
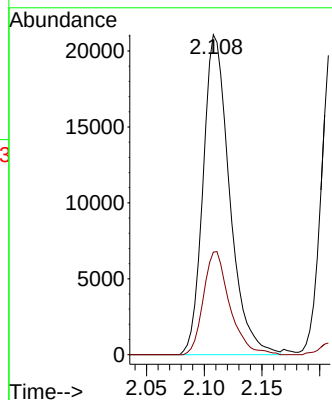
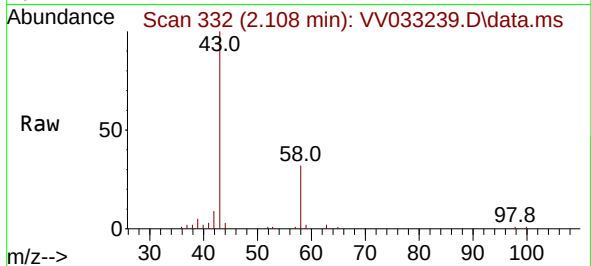
YCHA7

Tgt Ion: 43 Resp: 33682

Ion Ratio Lower Upper

43 100

58 31.9 0.0 62.8



#22

2-Butanone

Concen: 29.406 ug/L

RT: 3.870 min Scan# 880

Delta R.T. 0.013 min

Lab File: VV033239.D

Acq: 12 Dec 2023 01:48

Tgt Ion: 43 Resp: 28982

Ion Ratio Lower Upper

43 100

72 27.2 14.6 43.8

