

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029653.D
 Acq On : 13 Dec 2022 16:01
 Operator : SY/MD
 Sample : N5950-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EYF56

Quant Time: Dec 13 22:53:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

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

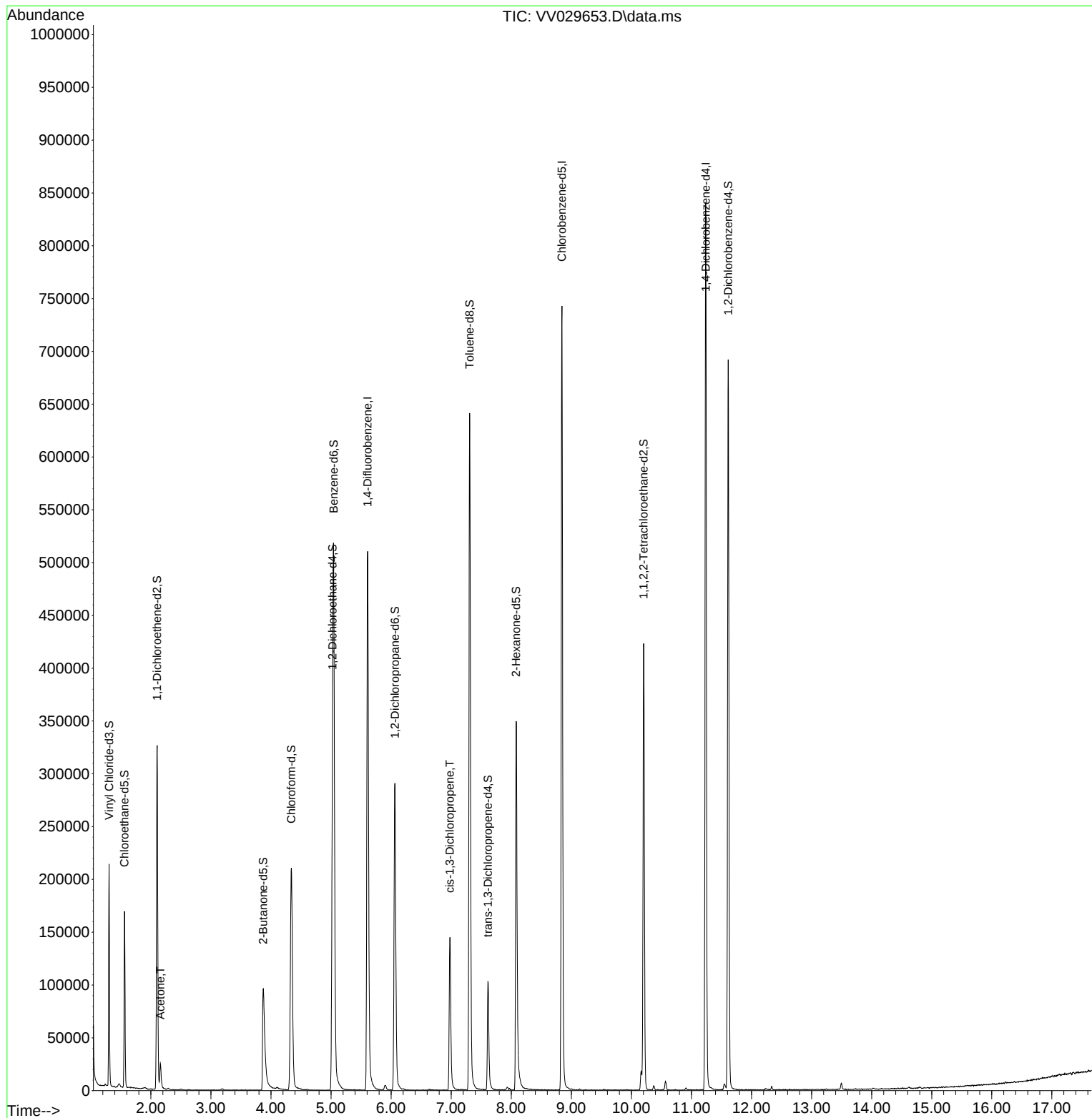
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	467568	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	435193	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	231767	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	128879	45.012	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.020%		
7) Chloroethane-d5	1.561	69	104673	47.943	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.880%		
11) 1,1-Dichloroethene-d2	2.105	63	165510	37.062	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.120%		
21) 2-Butanone-d5	3.870	46	159367	91.243	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.240%		
24) Chloroform-d	4.339	84	229579	42.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.220%		
26) 1,2-Dichloroethane-d4	5.024	65	138262	44.930	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.860%		
32) Benzene-d6	5.044	84	503051	43.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.500%		
36) 1,2-Dichloropropane-d6	6.063	67	152055	43.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.580%		
41) Toluene-d8	7.307	98	449125	41.452	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.900%		
43) trans-1,3-Dichloroprop...	7.613	79	63751	35.943	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.880%		
47) 2-Hexanone-d5	8.082	63	133856	89.242	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.240%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	212315	42.299	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.600%		
66) 1,2-Dichlorobenzene-d4	11.612	152	188204	42.658	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.320%		
Target Compounds					Qvalue	
13) Acetone	2.159	43	23124	20.323	ug/L	95
39) cis-1,3-Dichloropropene	6.979	75	3550	0.729	ug/L #	64

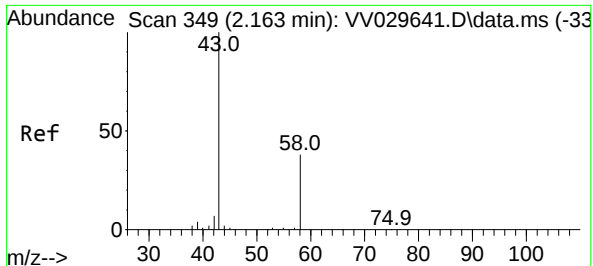
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029653.D
Acq On : 13 Dec 2022 16:01
Operator : SY/MD
Sample : N5950-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EYF56

Quant Time: Dec 13 22:53:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 13 22:49:59 2022
Response via : Initial Calibration





#13

Acetone

Concen: 20.323 ug/L

RT: 2.159 min Scan# 34

Delta R.T. -0.003 min

Lab File: VV029653.D

Acq: 13 Dec 2022 16:01

Instrument :

MSVOA_V

ClientSampleId :

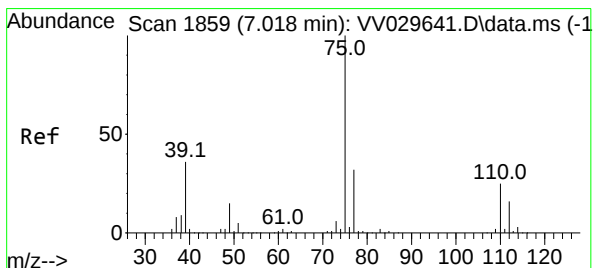
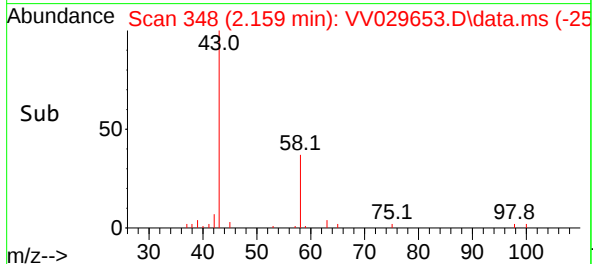
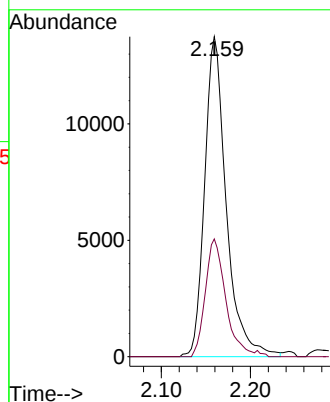
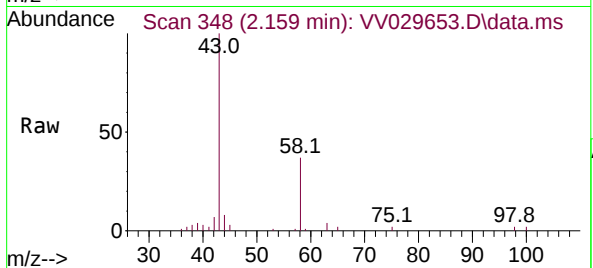
EYF56

Tgt Ion: 43 Resp: 23124

Ion Ratio Lower Upper

43 100

58 34.6 0.0 74.8



#39

cis-1,3-Dichloropropene

Concen: 0.729 ug/L

RT: 6.979 min Scan# 1847

Delta R.T. -0.039 min

Lab File: VV029653.D

Acq: 13 Dec 2022 16:01

Tgt Ion: 75 Resp: 3550

Ion Ratio Lower Upper

75 100

77 51.2 21.9 40.7#

