

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122221\
 Data File : VV024140.D
 Acq On : 22 Dec 2021 15:00
 Operator : SY/MD
 Sample : M5090-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 23 06:13:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM122121.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 23 06:11:19 2021
 Response via : Initial Calibration

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

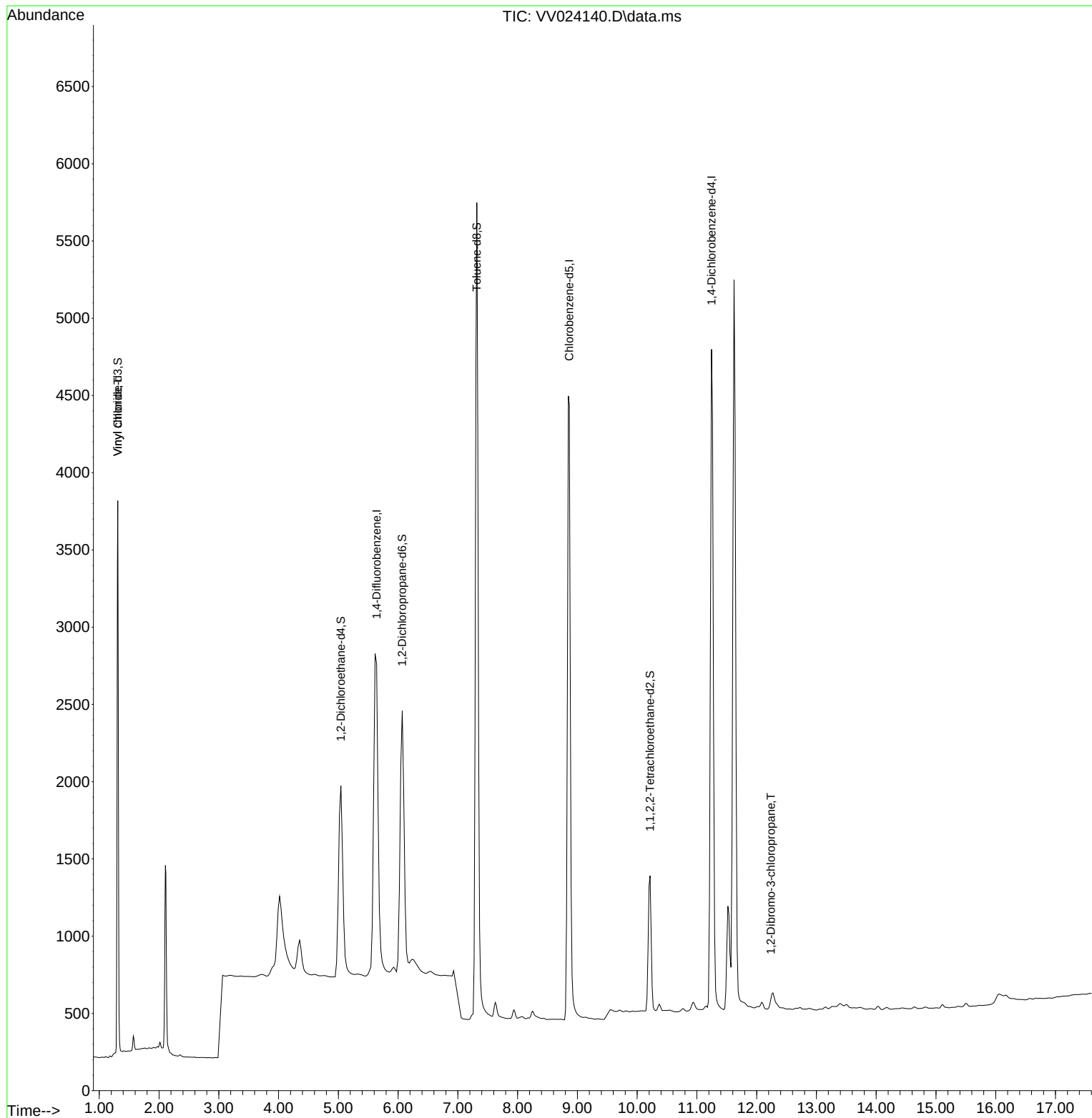
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8036	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.864	117	7785	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	4515	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4012	0.449	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	90.000%
4) 1,2-Dichloroethane-d4	5.043	65	2911	0.506	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	6.069	67	3024	0.527	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.317	98	10165	0.498	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	1830	0.501	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	83	0.011	ug/L #	1
13) 1,2-Dibromo-3-chloropr...	12.238	75	93	0.157	ug/L #	51

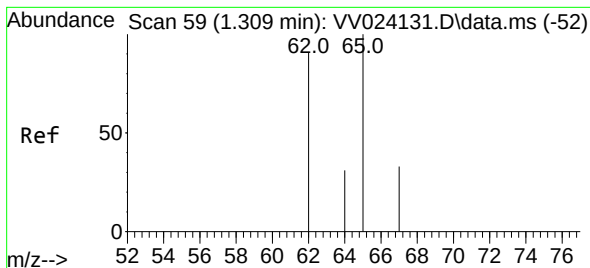
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.011 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.001 min

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Instrument :

MSVOA_V

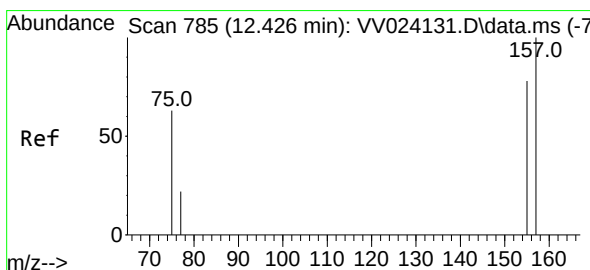
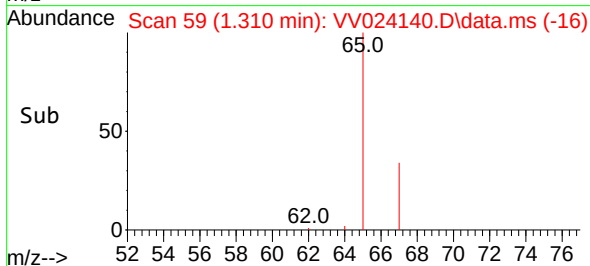
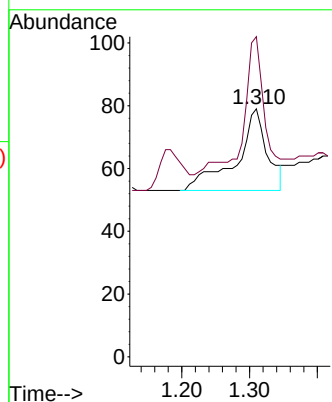
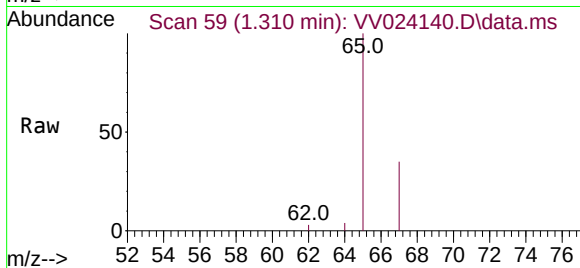
ClientSampleId :

Tgt Ion: 62 Resp: 83

Ion Ratio Lower Upper

62 100

64 129.1 25.3 46.9#



#13

1,2-Dibromo-3-chloropropane

Concen: 0.157 ug/L

RT: 12.238 min Scan# 774

Delta R.T. -0.188 min

Lab File: VV024140.D

Acq: 22 Dec 2021 15:00

Tgt Ion: 75 Resp: 93

Ion Ratio Lower Upper

75 100

157 61.7 102.9 154.3#

155 69.1 87.6 131.4#

