

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122221\
 Data File : VV024142.D
 Acq On : 22 Dec 2021 15:48
 Operator : SY/MD
 Sample : M5090-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 23 06:13:58 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)

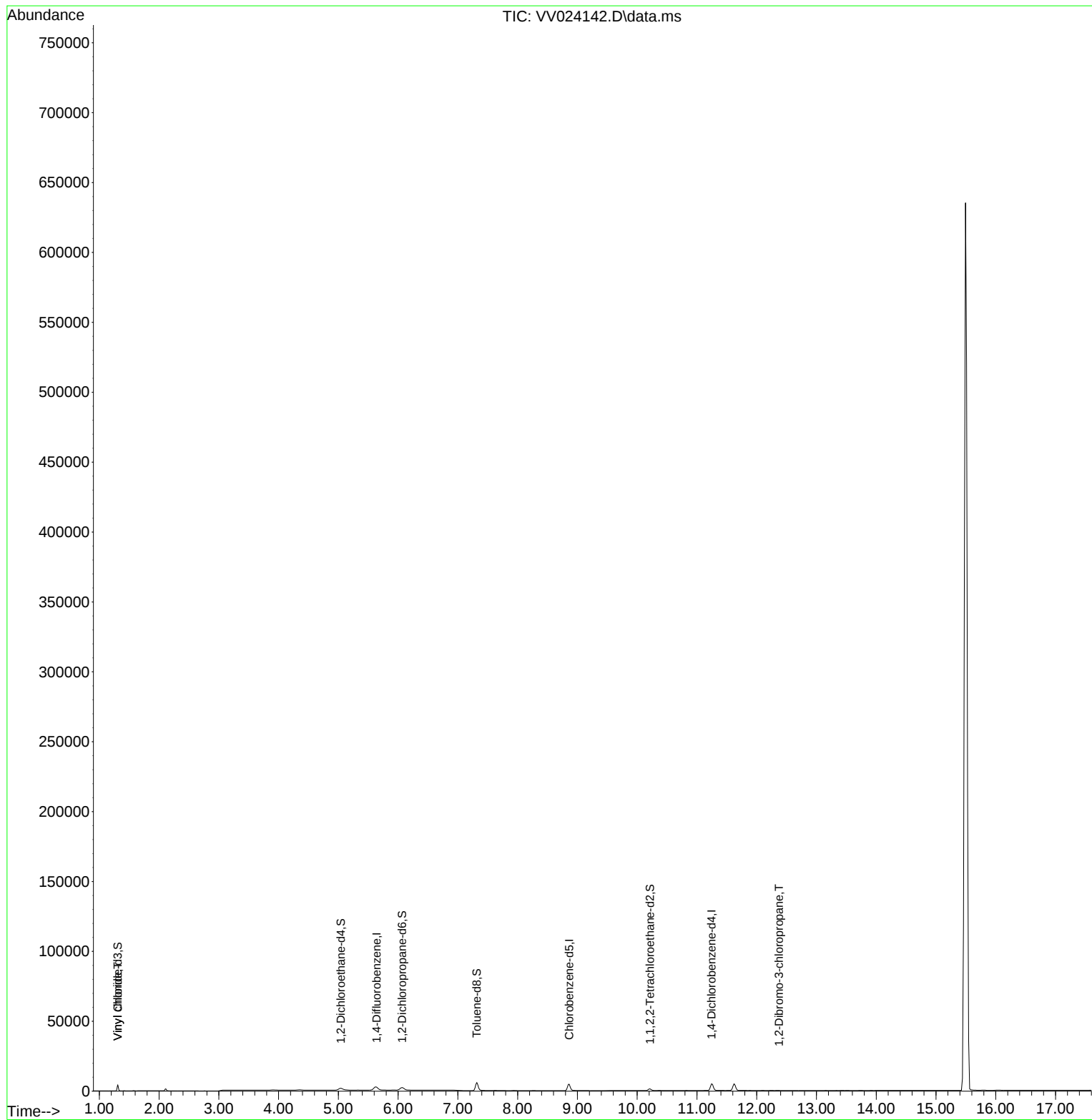
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	8789	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.864	117	8645	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	5081	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	4799	0.491	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.042	65	3184	0.506	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	6.069	67	3450	0.542	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.317	98	11013	0.486	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	2426	0.598	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	120.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	211	0.026	ug/L #	1
13) 1,2-Dibromo-3-chloropr...	12.375	75	16	0.024	ug/L #	71

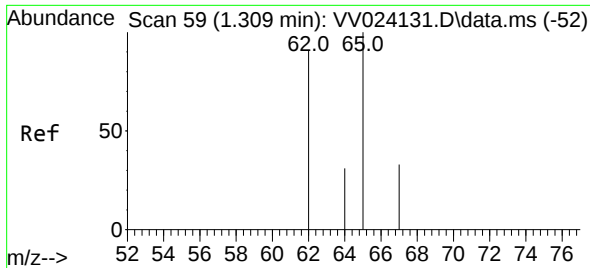
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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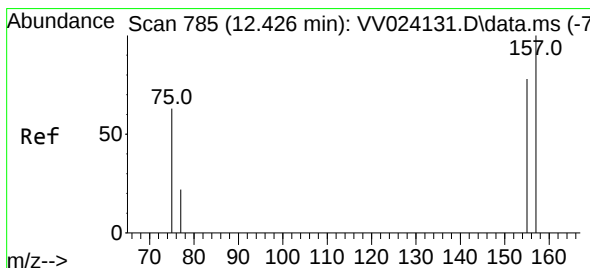
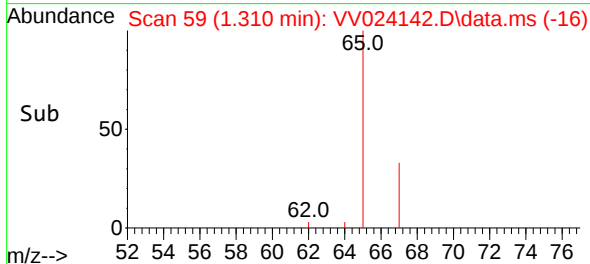
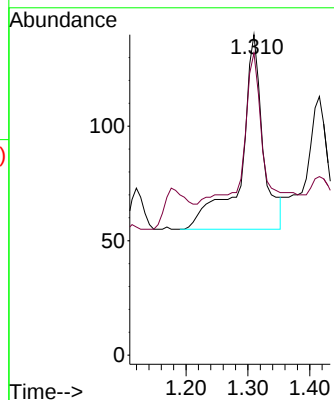
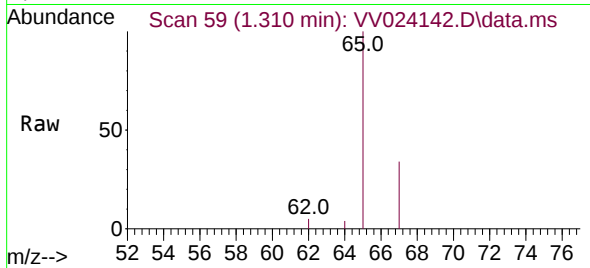




#3
 Vinyl chloride
 Concen: 0.026 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. 0.001 min
 Lab File: VV024142.D
 Acq: 22 Dec 2021 15:48

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 62 Resp: 211
 Ion Ratio Lower Upper
 62 100
 64 94.3 25.3 46.9#



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.024 ug/L
 RT: 12.375 min Scan# 782
 Delta R.T. -0.051 min
 Lab File: VV024142.D
 Acq: 22 Dec 2021 15:48

Tgt Ion: 75 Resp: 16
 Ion Ratio Lower Upper
 75 100
 157 87.7 102.9 154.3#
 155 87.7 87.6 131.4

