Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111022\
Data File : VV028862.D
Acq On : 10 Nov 2022 11:04
Operator : SY/MD
Sample : VSTD0.516
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5216

Quant Time: Nov 11 01:56:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111022.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 11 01:55:41 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	21675	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	19584	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	9534	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	11275	0.547	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	6812	0.540	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	8835	0.552	ug/L	0.00
8) Toluene-d8	7.317	98	24452	0.542	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.198	84	5604	0.541	ug/L	0.00
Target Compounds						Qvalue
3) Vinyl chloride	1.310	62	9694	0.505	ug/L	100
6) Trichloroethene	5.925	95	7261	0.496	ug/L	100
9) 1,2-Dibromoethane	8.353	107	4279	0.504	ug/L	100
12) 1,2,3-Trichloropropane	10.267	75	3809	0.510	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.409	75	553	0.435	ug/L	100

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

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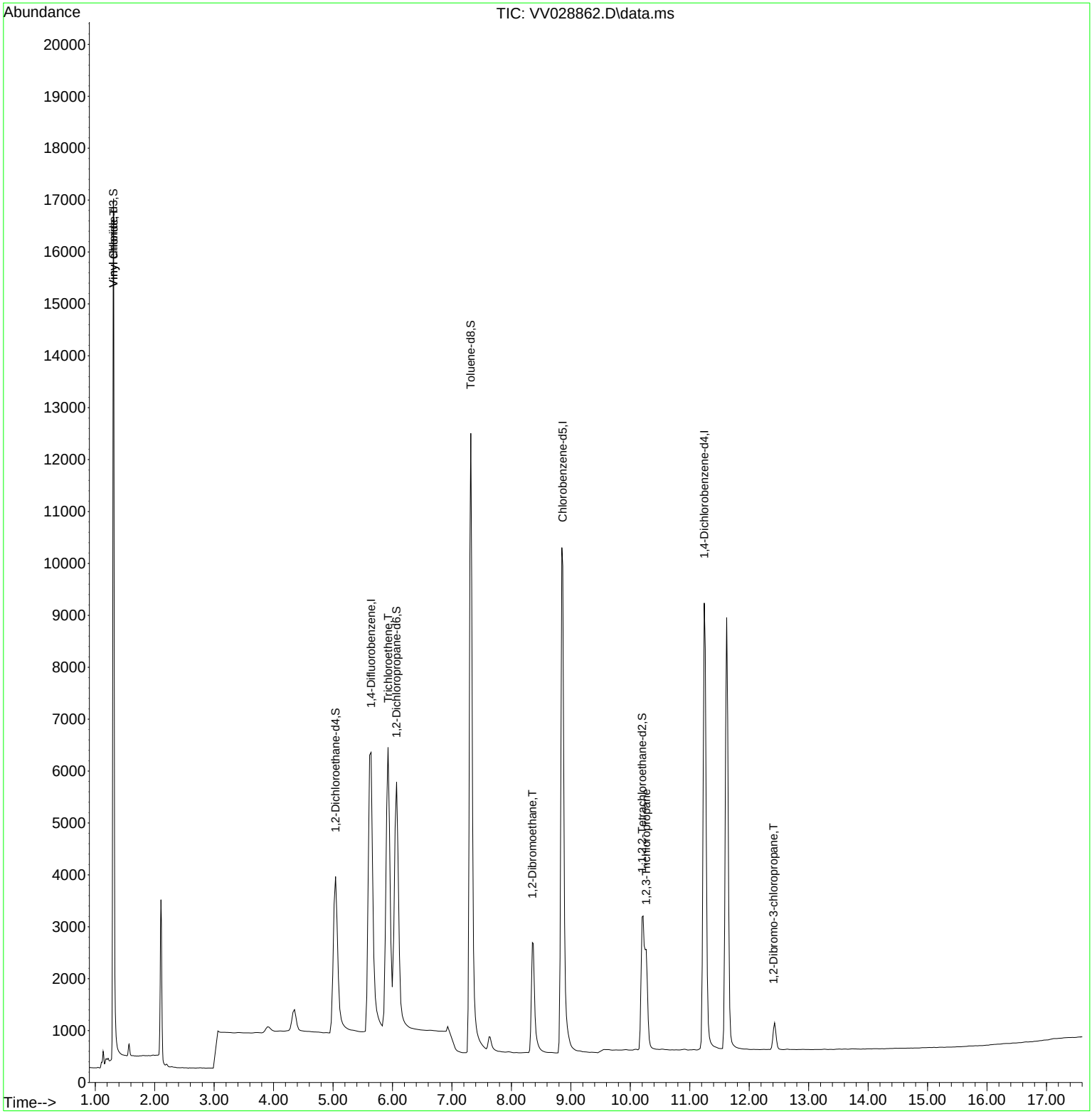
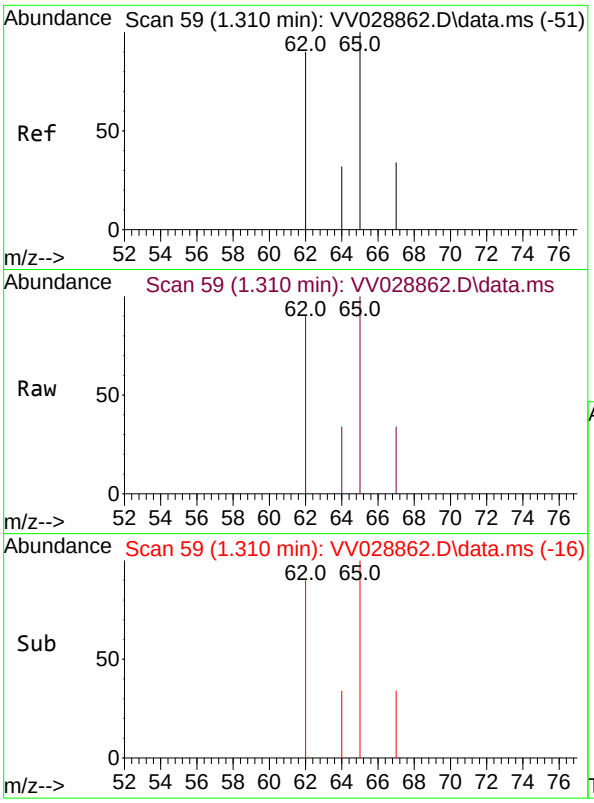


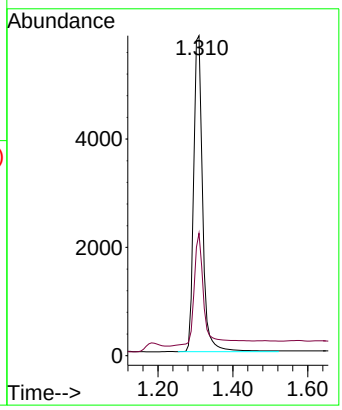


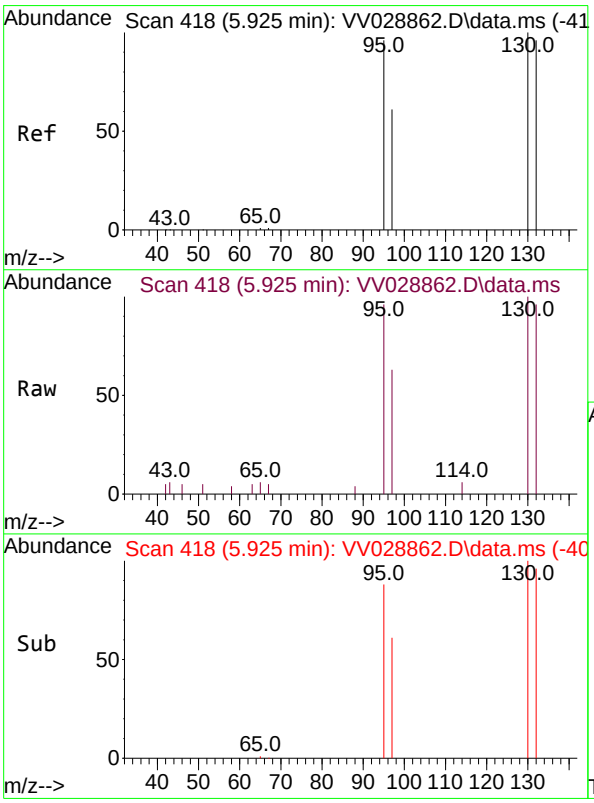
#3
Vinyl chloride
Concen: 0.505 ug/L
RT: 1.310 min Scan# 5
Delta R.T. 0.000 min
Lab File: VV028862.D
Acq: 10 Nov 2022 11:04

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5216

Tgt Ion: 62 Resp: 9694

Ion	Ratio	Lower	Upper
62	100		
64	38.3	26.8	49.8

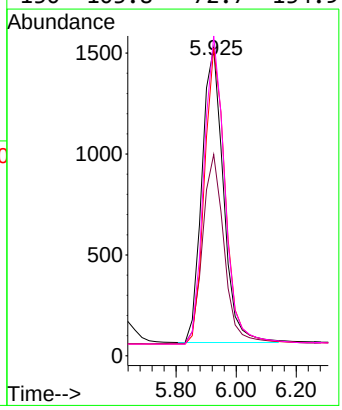


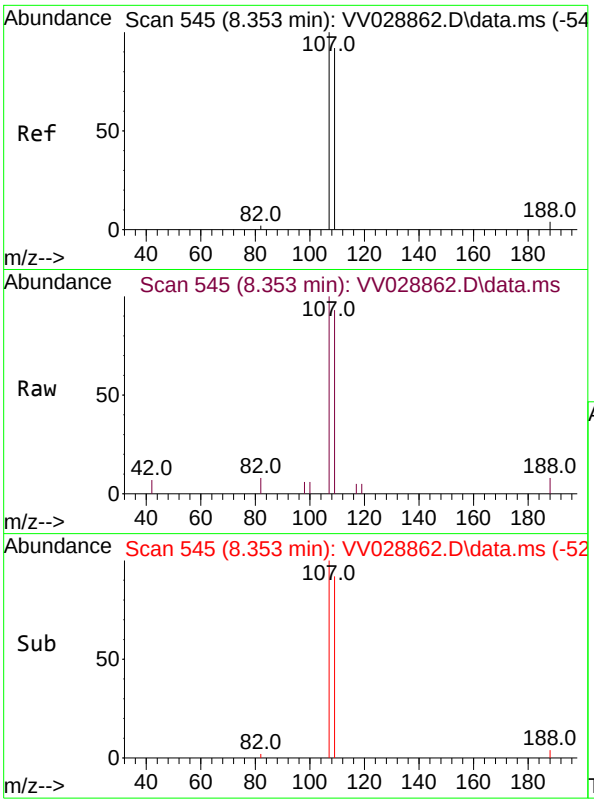


#6
Trichloroethene
Concen: 0.496 ug/L
RT: 5.925 min Scan# 418
Delta R.T. 0.000 min
Lab File: VV028862.D
Acq: 10 Nov 2022 11:04

Tgt Ion: 95 Resp: 7261

Ion	Ratio	Lower	Upper
95	100		
97	65.4	45.8	85.0
132	99.9	69.9	129.9
130	103.8	72.7	134.9



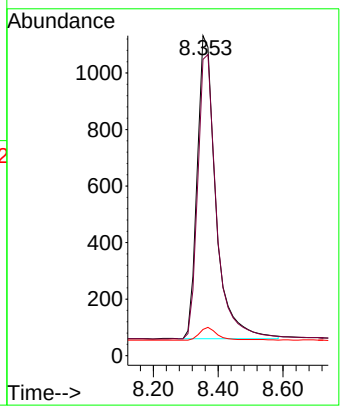


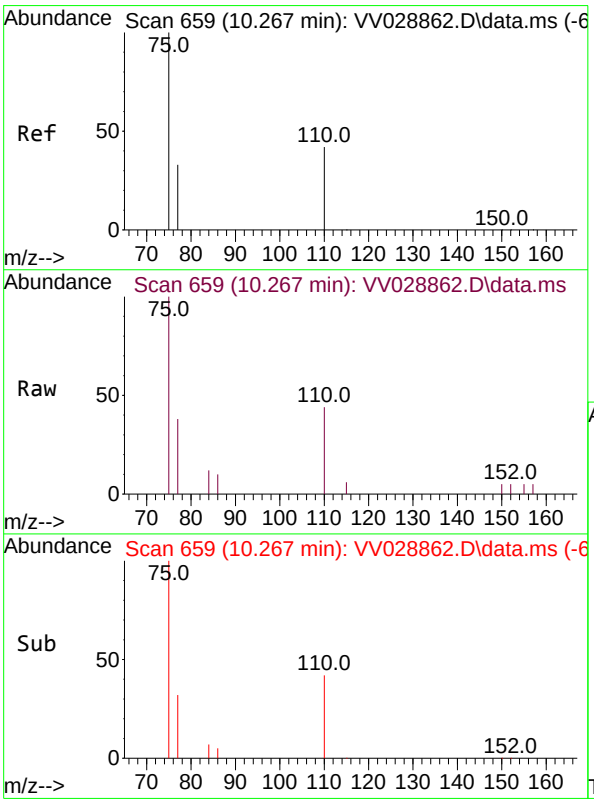
#9
1,2-Dibromoethane
Concen: 0.504 ug/L
RT: 8.353 min Scan# 54
Delta R.T. 0.000 min
Lab File: VV028862.D
Acq: 10 Nov 2022 11:04

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5216

Tgt Ion:107 Resp: 4279

Ion	Ratio	Lower	Upper
107	100		
109	92.6	64.8	120.4
188	8.2	6.6	9.8

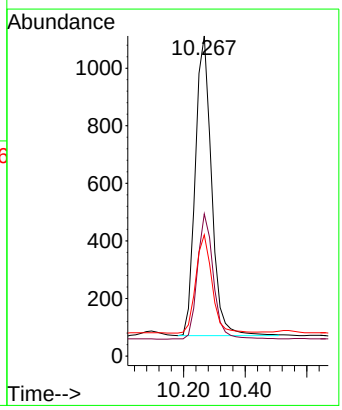


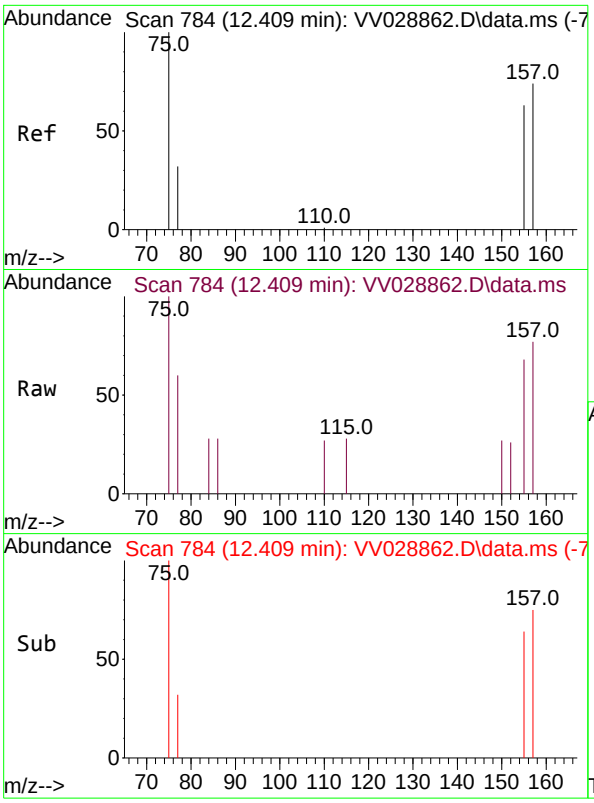


#12
1,2,3-Trichloropropane
Concen: 0.510 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV028862.D
Acq: 10 Nov 2022 11:04

Tgt Ion: 75 Resp: 3809

Ion	Ratio	Lower	Upper
75	100		
110	41.0	32.8	49.2
77	32.6	26.1	39.1





#13
1,2-Dibromo-3-chloropropane
Concen: 0.435 ug/L
RT: 12.409 min Scan# 7
Delta R.T. 0.000 min
Lab File: VV028862.D
Acq: 10 Nov 2022 11:04

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5216

Tgt Ion: 75 Resp: 553

Ion	Ratio	Lower	Upper
75	100		
157	76.6	61.3	91.9
155	68.5	54.8	82.2