Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111022\
Data File : VV028861.D
Acq On : 10 Nov 2022 10:39
Operator : SY/MD
Sample : VSTD0.115
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1215

Quant Time: Nov 11 01:56:16 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	20010	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	18259	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	9021	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	1675	0.088	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.066	65	1019	0.088	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.068	67	1334	0.089	ug/L	0.00
8) Toluene-d8	7.332	98	3703	0.088	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.216	84	885	0.092	ug/L	0.02
Target Compounds						Qvalue
3) Vinyl chloride	1.310	62	1748	0.099	ug/L #	73
6) Trichloroethene	5.925	95	1319	0.097	ug/L	96
9) 1,2-Dibromoethane	8.368	107	770	0.097	ug/L #	92
12) 1,2,3-Trichloropropane	10.267	75	655	0.093	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.409	75	122	0.101	ug/L	96

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

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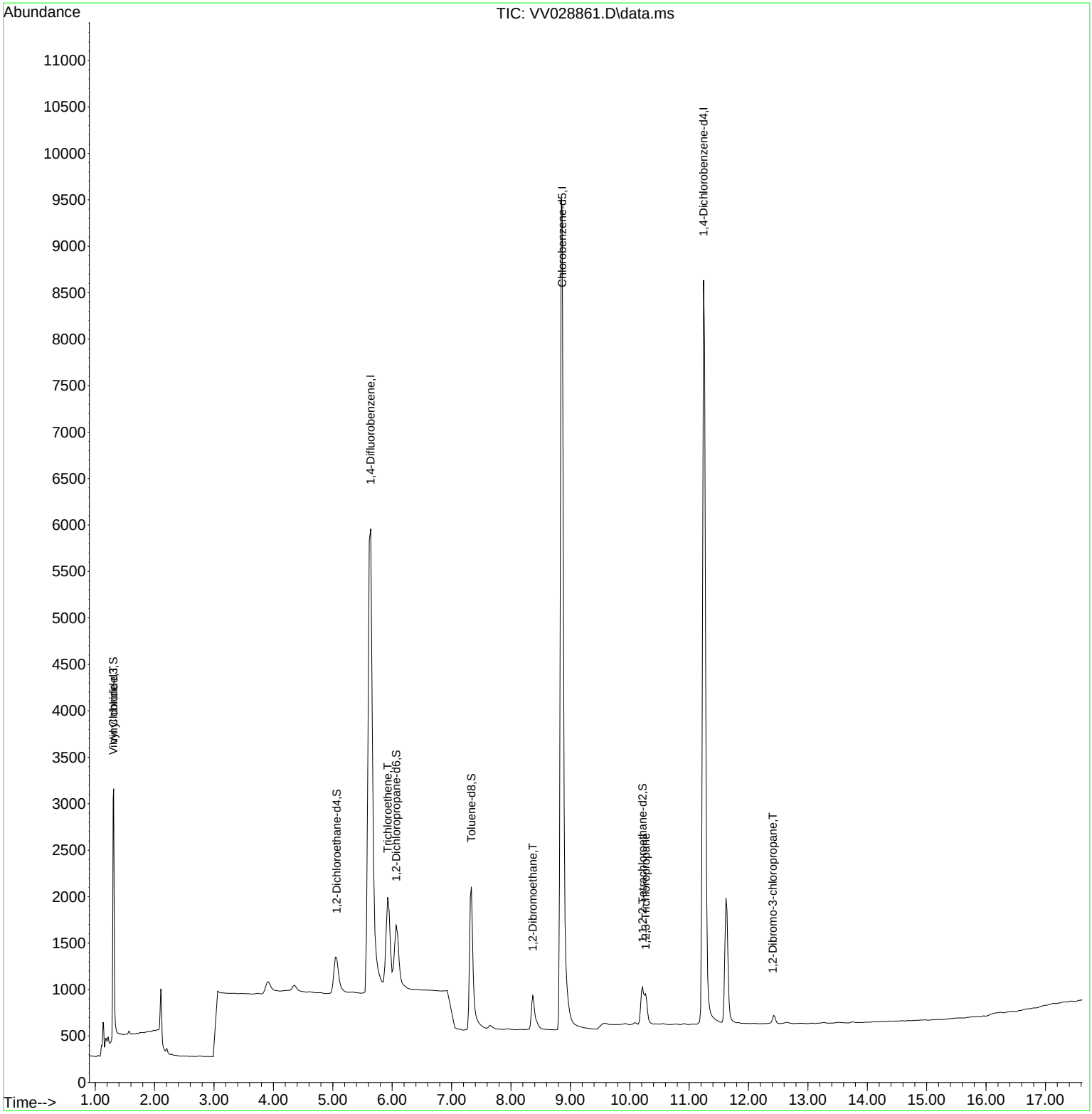
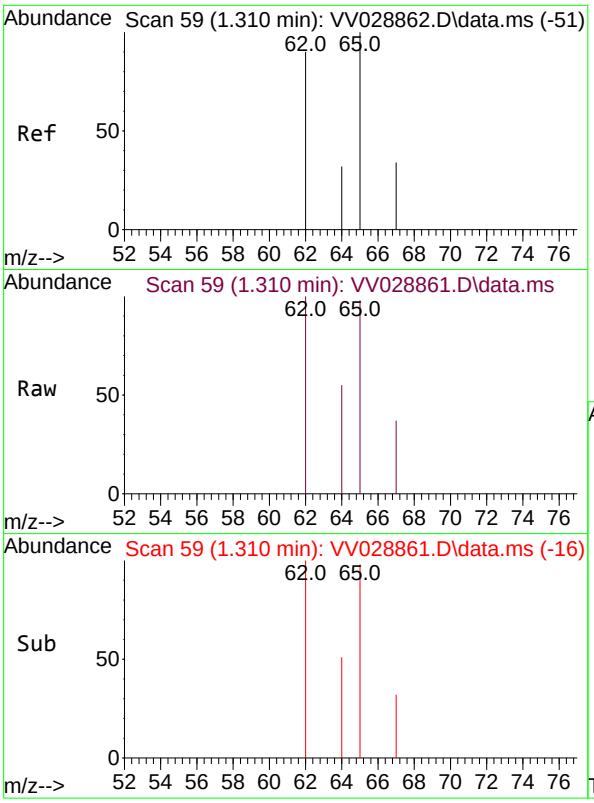


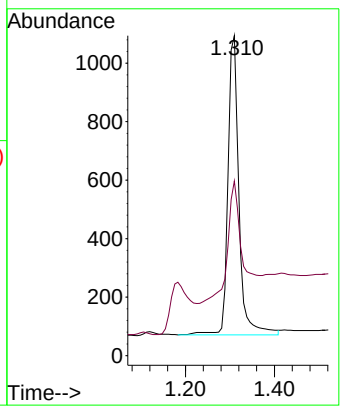


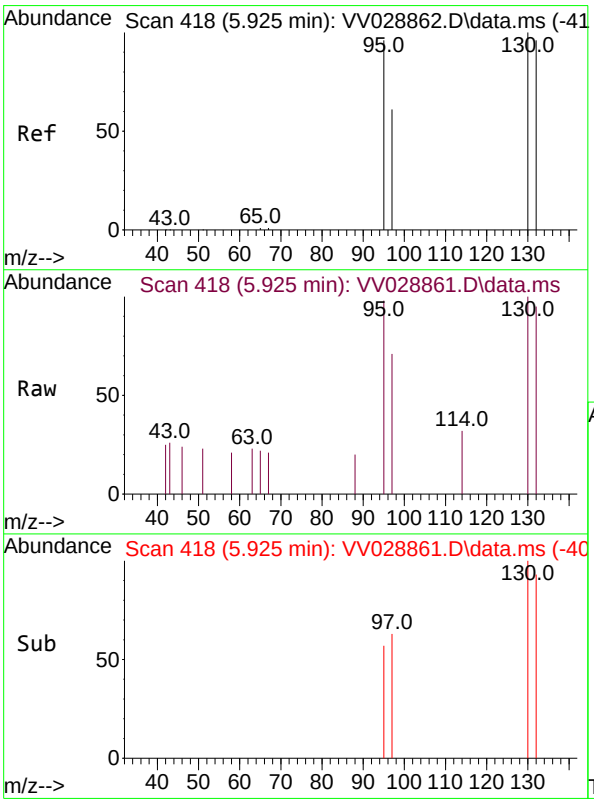
#3
Vinyl chloride
Concen: 0.099 ug/L
RT: 1.310 min Scan# 5
Delta R.T. 0.000 min
Lab File: VV028861.D
Acq: 10 Nov 2022 10:39

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1215

Tgt Ion: 62 Resp: 1748

Ion	Ratio	Lower	Upper
62	100		
64	54.6	26.8	49.8#

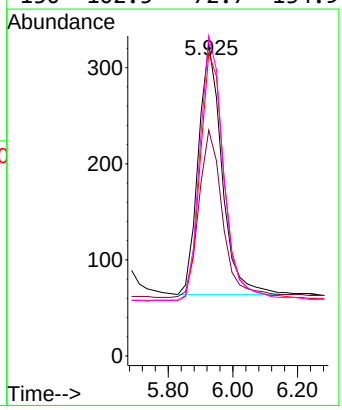


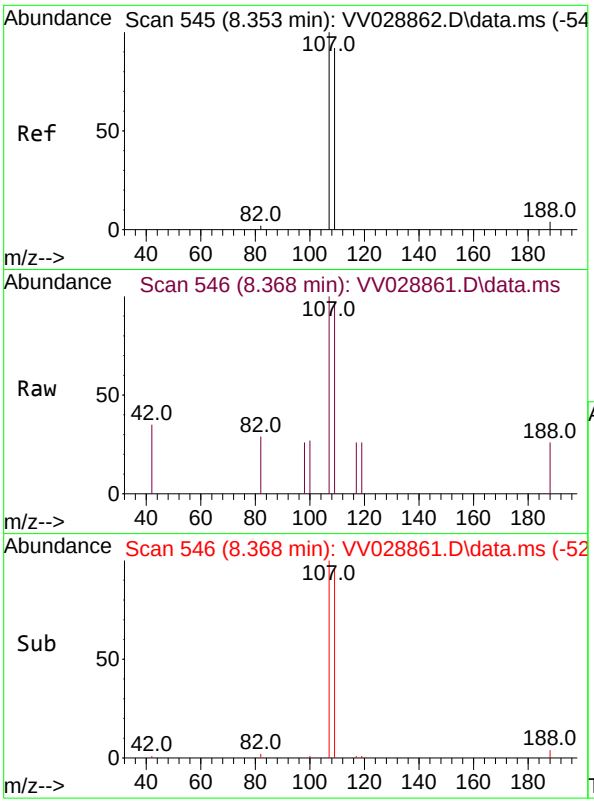


#6
Trichloroethene
Concen: 0.097 ug/L
RT: 5.925 min Scan# 418
Delta R.T. 0.000 min
Lab File: VV028861.D
Acq: 10 Nov 2022 10:39

Tgt Ion: 95 Resp: 1319

Ion	Ratio	Lower	Upper
95	100		
97	72.3	45.8	85.0
132	96.9	69.9	129.9
130	102.5	72.7	134.9



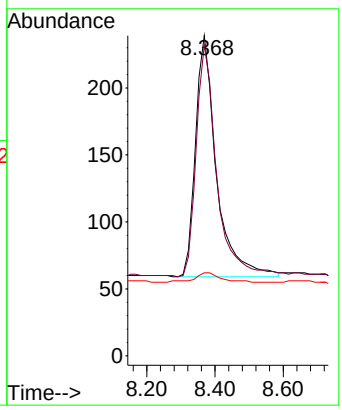


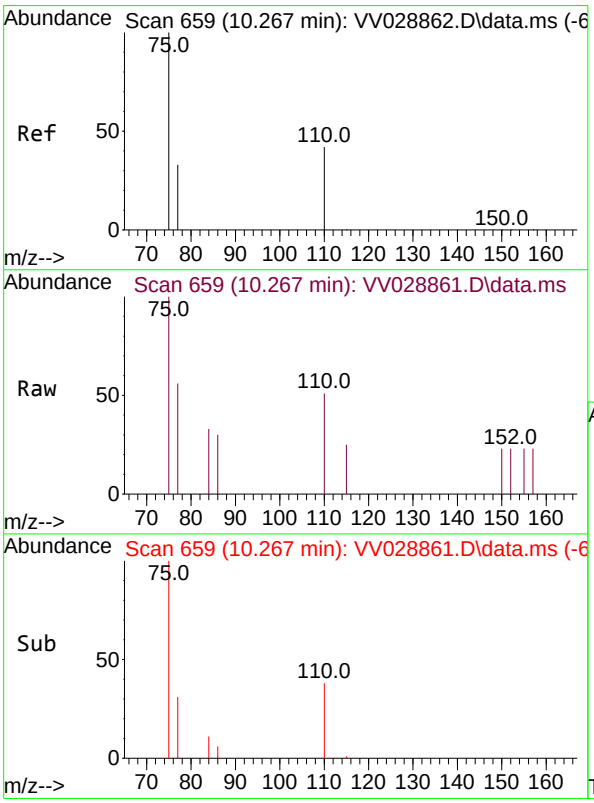
#9
1,2-Dibromoethane
Concen: 0.097 ug/L
RT: 8.368 min Scan# 54
Delta R.T. 0.016 min
Lab File: VV028861.D
Acq: 10 Nov 2022 10:39

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1215

Tgt Ion:107 Resp: 770

Ion	Ratio	Lower	Upper
107	100		
109	97.1	64.8	120.4
188	25.9	6.6	9.8#

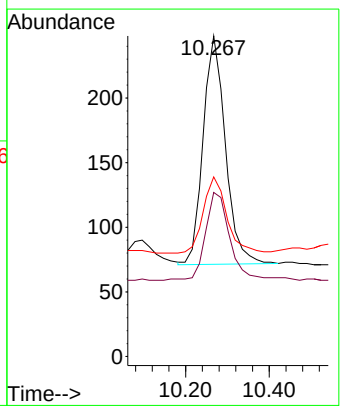


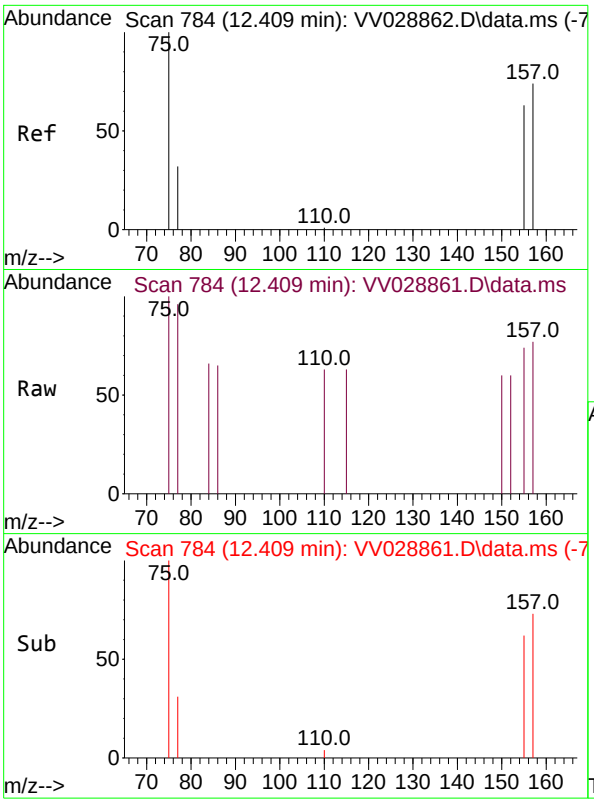


#12
1,2,3-Trichloropropane
Concen: 0.093 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV028861.D
Acq: 10 Nov 2022 10:39

Tgt Ion: 75 Resp: 655

Ion	Ratio	Lower	Upper
75	100		
110	42.4	32.8	49.2
77	35.0	26.1	39.1





#13
1,2-Dibromo-3-chloropropane
Concen: 0.101 ug/L
RT: 12.409 min Scan# 7
Delta R.T. 0.000 min
Lab File: VV028861.D
Acq: 10 Nov 2022 10:39

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1215

Tgt Ion: 75 Resp: 122

Ion	Ratio	Lower	Upper
75	100		
157	77.3	61.3	91.9
155	74.2	54.8	82.2