Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111820\
Data File : VV019389.D
Acq On : 18 Nov 2020 09:56
Operator : SY/MD
Sample : VSTD0.162
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VSTD0.1304

Quant Time: Nov 19 07:38:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMV111820SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Nov 19 07:37:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	5316	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.88	117	4951	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.28	152	2672	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.32	65	778	0.10	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.07	65	428	0.10	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.09	67	412	0.10	ug/L	0.00
8) Toluene-d8	7.33	98	1171	0.10	ug/L	0.00
10) 1,1,2,2-Tetrachloroethane-	10.23	84	225	0.10	ug/L	0.00
Target Compounds						Qvalue
3) Vinyl chloride	1.32	62	656	0.095	ug/L	83
6) Trichloroethene	5.95	95	371	0.090	ug/L	85
9) 1,2-Dibromoethane	8.38	107	205	0.087	ug/L #	88
12) 1,2,3-Trichloropropane	10.28	75	174	0.089	ug/L #	92
13) 1,2-Dibromo-3-chloropropan	12.44	75	32	0.094	ug/L	96

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

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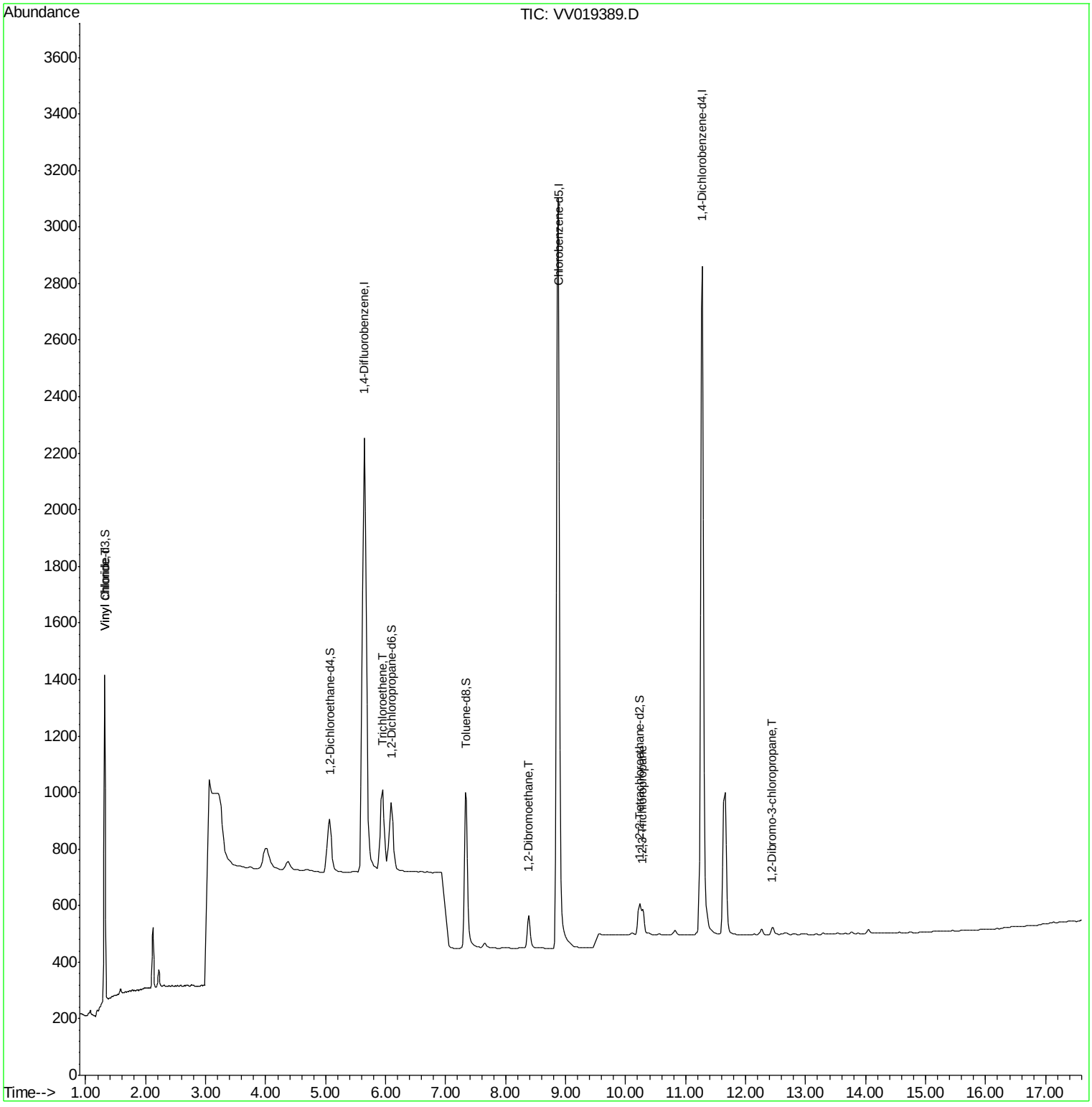
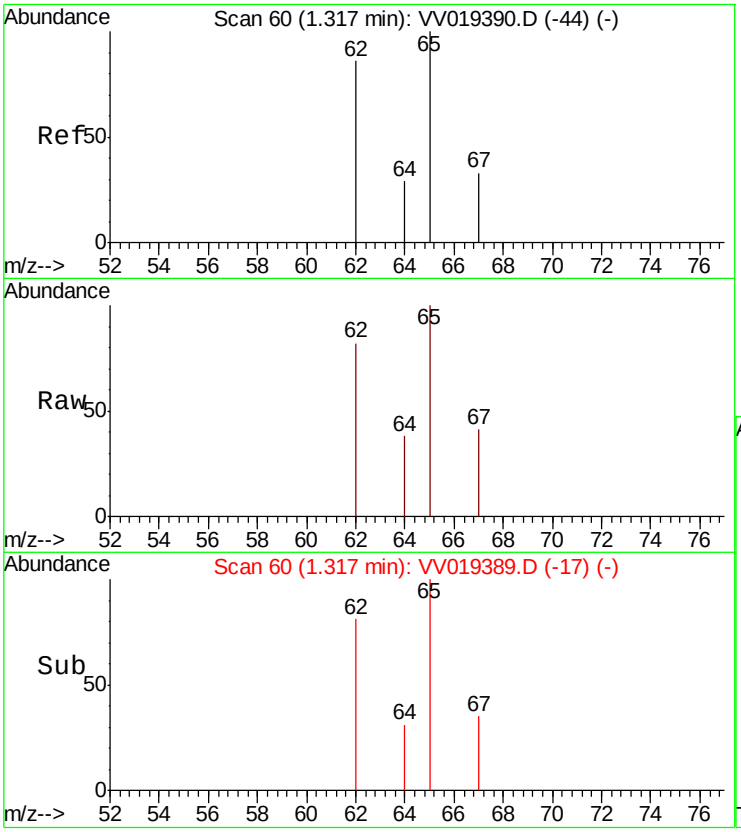


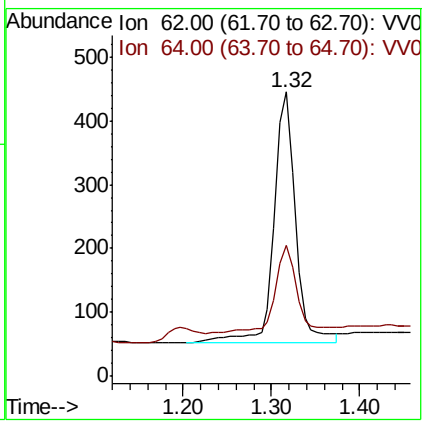


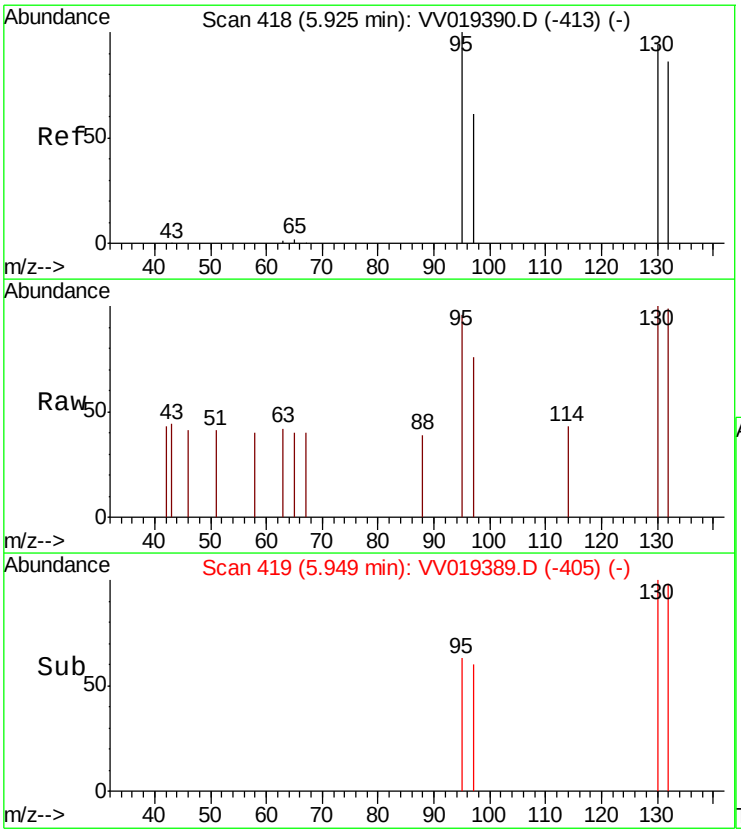
#3
Vinyl chloride
Concen: 0.095 ug/L
RT: 1.32 min Scan# 60
Delta R.T. -0.00 min
Lab File: VV019389.D
Acq: 18 Nov 2020 09:56

Instrument : MSVOA_V
ClientSampleId : VSTD0.1304

Tgt Ion: 62 Resp: 656

Ion	Ratio	Lower	Upper
62	100		
64	46.0	25.1	46.7

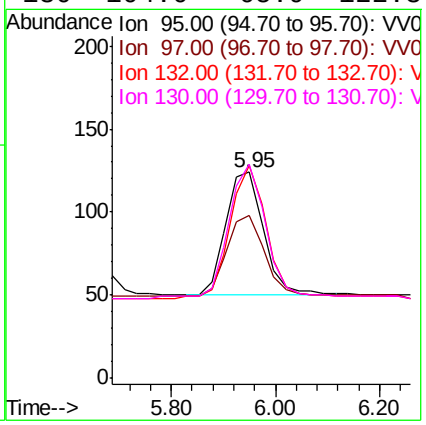


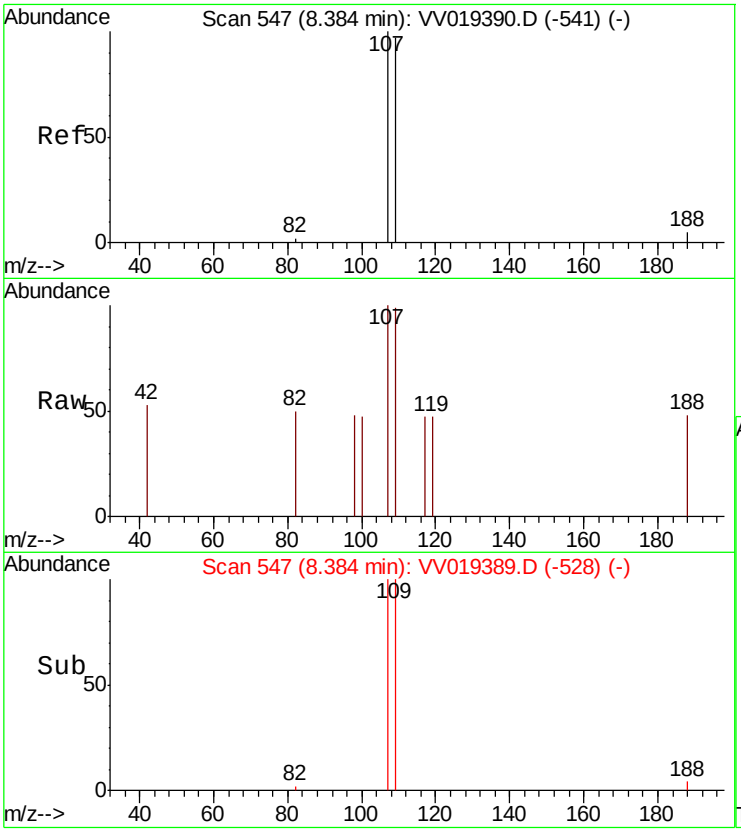


#6
Trichloroethene
Concen: 0.090 ug/L
RT: 5.95 min Scan# 419
Delta R.T. 0.02 min
Lab File: VV019389.D
Acq: 18 Nov 2020 09:56

Tgt Ion: 95 Resp: 371

Ion	Ratio	Lower	Upper
95	100		
97	79.0	45.6	84.6
132	103.2	61.0	113.2
130	104.0	65.9	122.3



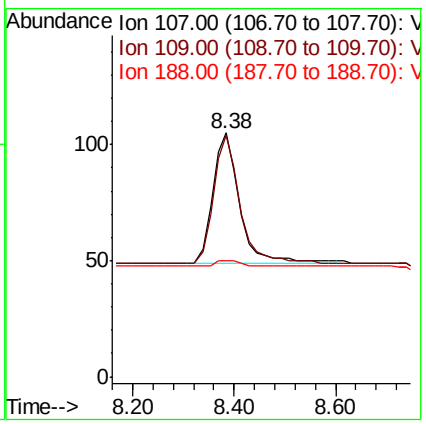


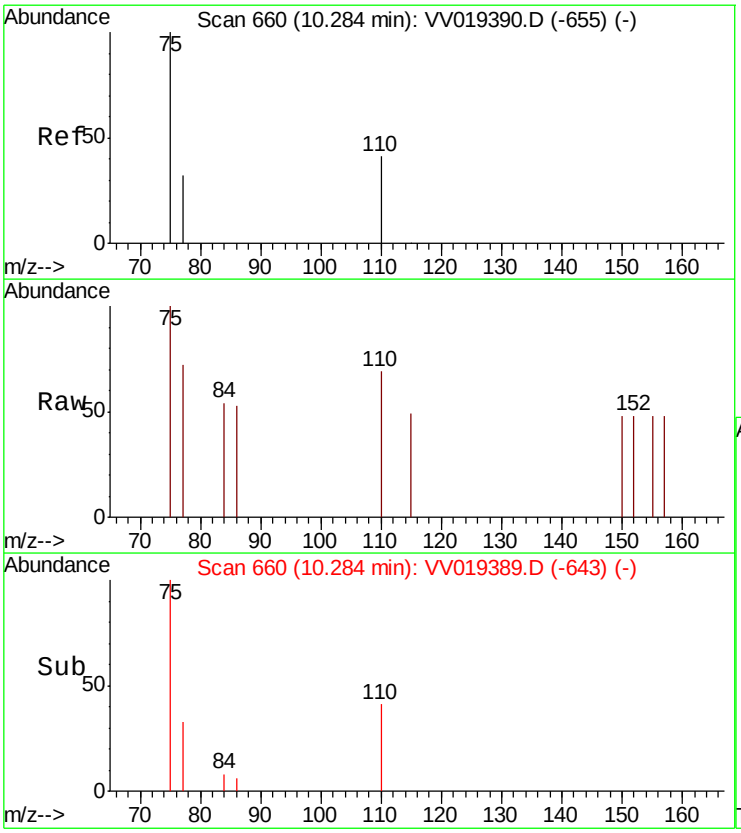
#9
1,2-Dibromoethane
Concen: 0.087 ug/L
RT: 8.38 min Scan# 547
Delta R.T. -0.00 min
Lab File: VV019389.D
Acq: 18 Nov 2020 09:56

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1304

Tgt Ion:107 Resp: 205

Ion	Ratio	Lower	Upper
107	100		
109	99.0	68.5	127.1
188	47.6	13.9	20.9#

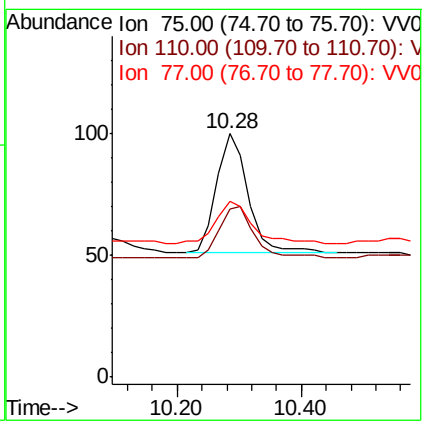


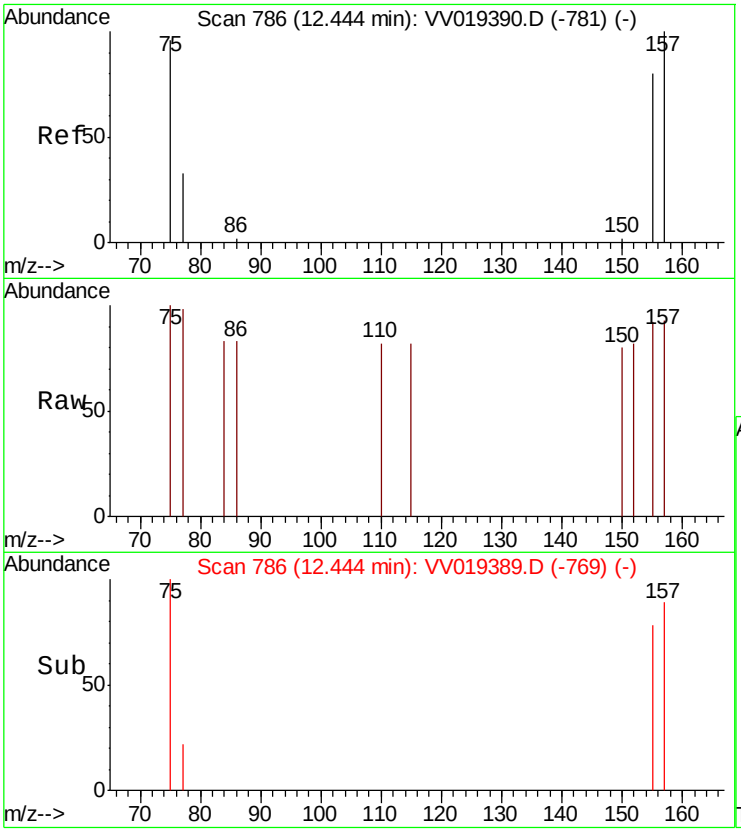


#12
1,2,3-Trichloropropane
Concen: 0.089 ug/L
RT: 10.28 min Scan# 660
Delta R.T. -0.00 min
Lab File: VV019389.D
Acq: 18 Nov 2020 09:56

Tgt Ion: 75 Resp: 174

Ion	Ratio	Lower	Upper
75	100		
110	46.0	34.5	51.7
77	39.7	25.7	38.5#





#13
1,2-Dibromo-3-chloropropane
Concen: 0.094 ug/L
RT: 12.44 min Scan# 786
Delta R.T. -0.00 min
Lab File: VV019389.D
Acq: 18 Nov 2020 09:56

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1304

Tgt Ion: 75 Resp: 32

Ion	Ratio	Lower	Upper
75	100		
157	93.3	79.2	118.8
155	91.7	71.0	106.6