

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030419\
 Data File : VV009477.D
 Acq On : 04 Mar 2019 17:43
 Operator : SY/MD
 Sample : K1660-09
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWK01

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.119	4	9	26	rVB3	4703	6994	1.16%	0.189%
2	1.251	45	50	57	rBV	7922	8982	1.49%	0.243%
3	1.319	62	71	83	rVV	57591	70915	11.77%	1.921%
4	1.479	115	121	123	rBV5	6487	7068	1.17%	0.191%
5	1.582	147	153	167	rVB	44635	55405	9.20%	1.501%
6	2.132	314	324	335	rBV	108759	155928	25.89%	4.223%
7	2.319	371	382	408	rBV	400771	602381	100.00%	16.316%
8	3.216	650	661	674	rVB2	23834	53813	8.93%	1.458%
9	3.962	878	893	913	rBV4	109523	282949	46.97%	7.664%
10	4.402	1015	1030	1052	rBV2	52179	124500	20.67%	3.372%
11	5.097	1229	1246	1269	rBV2	122205	293072	48.65%	7.938%
12	5.666	1405	1423	1444	rBV	98679	200801	33.33%	5.439%
13	5.962	1503	1515	1528	rBV4	18847	36621	6.08%	0.992%
14	6.119	1550	1564	1586	rBV2	66092	136963	22.74%	3.710%
15	7.032	1837	1848	1865	rBV2	36342	66841	11.10%	1.810%
16	7.360	1937	1950	1963	rBV	151625	270933	44.98%	7.338%
17	7.434	1963	1973	1989	rVB	70110	126737	21.04%	3.433%
18	7.669	2036	2046	2059	rBV3	21959	37691	6.26%	1.021%
19	8.138	2181	2192	2229	rBV	127876	273915	45.47%	7.419%
20	8.897	2416	2428	2448	rBV	152043	257800	42.80%	6.983%
21	9.187	2507	2518	2530	rVB3	5307	9587	1.59%	0.260%
22	10.264	2842	2853	2868	rBV	50060	78845	13.09%	2.136%
23	11.299	3163	3175	3198	rVB	147994	252495	41.92%	6.839%
24	11.592	3255	3266	3280	rBV3	20684	39090	6.49%	1.059%
25	11.675	3280	3292	3318	rVB2	145665	241740	40.13%	6.548%

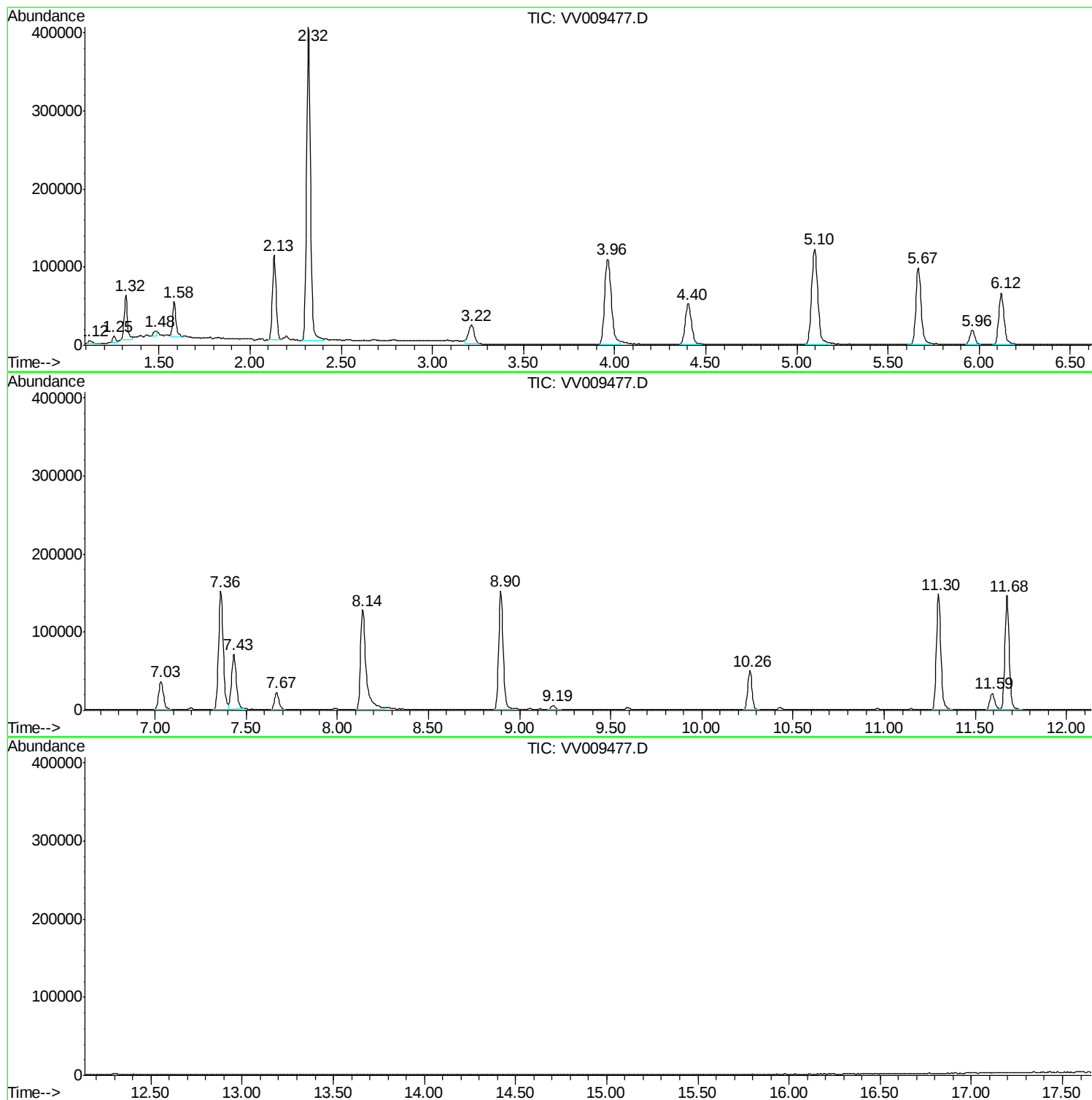
Sum of corrected areas: 3692066

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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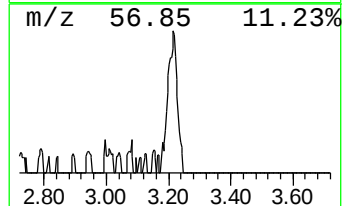
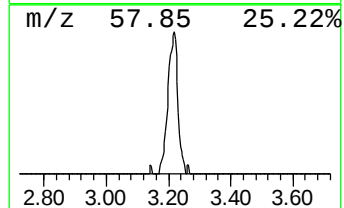
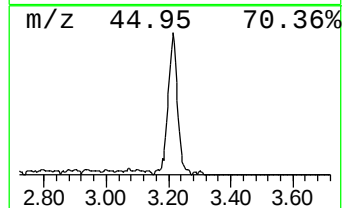
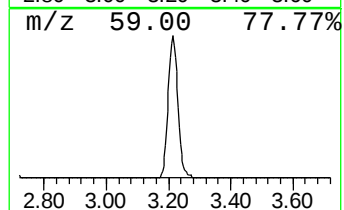
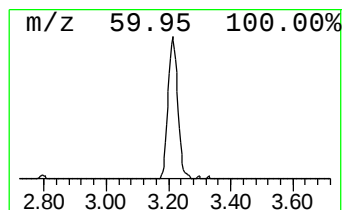
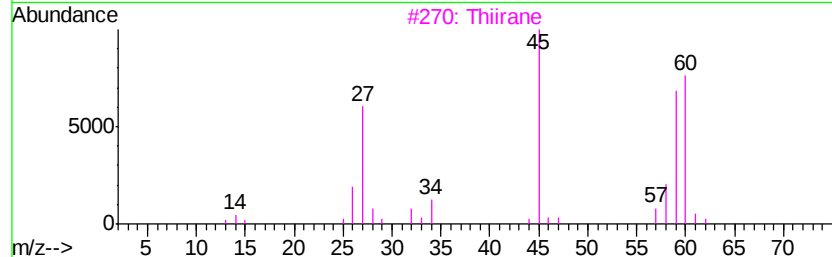
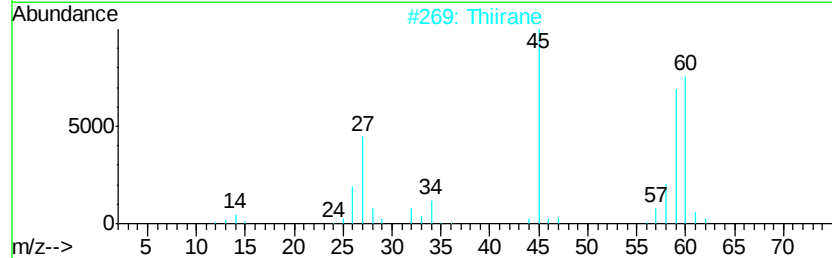
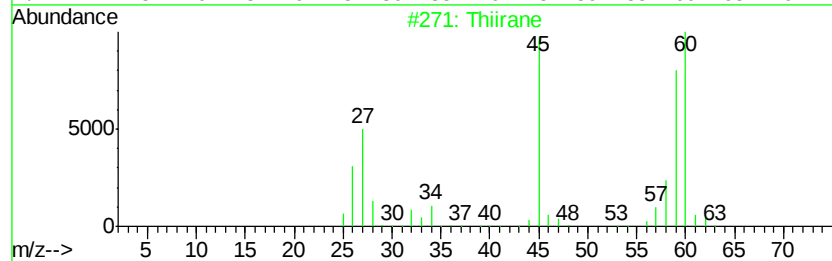
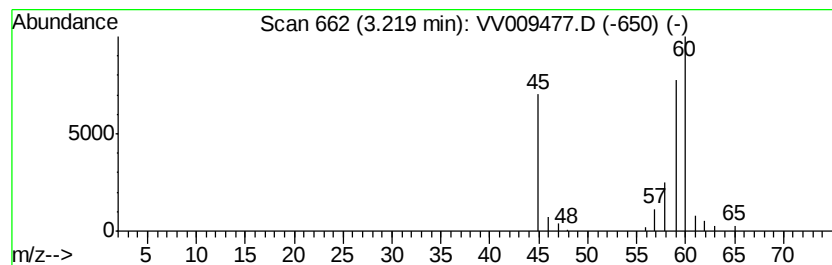
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Thiirane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.22	1.34 ug/L	53813	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiirane	60	C2H4S	000420-12-2	90
2			Thiirane	60	C2H4S	000420-12-2	78
3			Thiirane	60	C2H4S	000420-12-2	78
4			Silane, dimethyl-	60	C2H8Si	001111-74-6	25
5			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9



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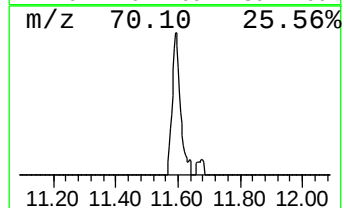
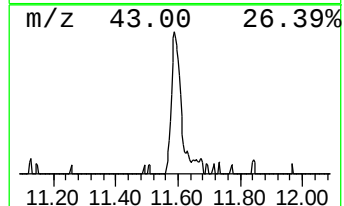
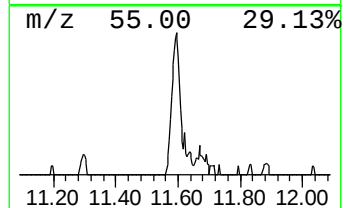
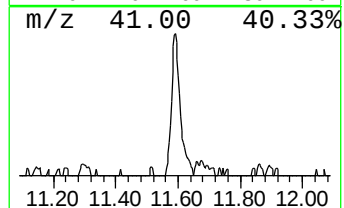
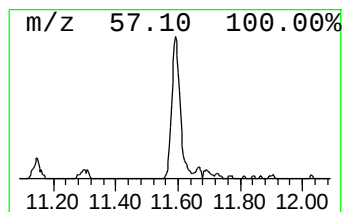
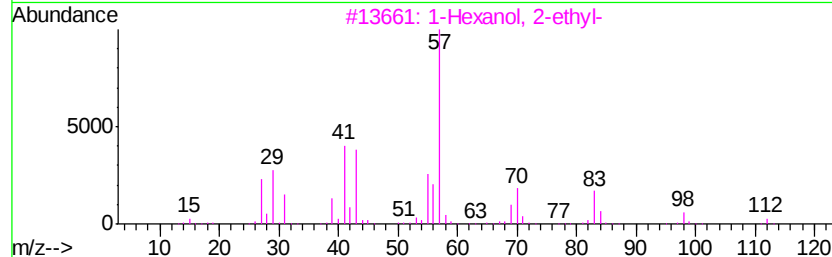
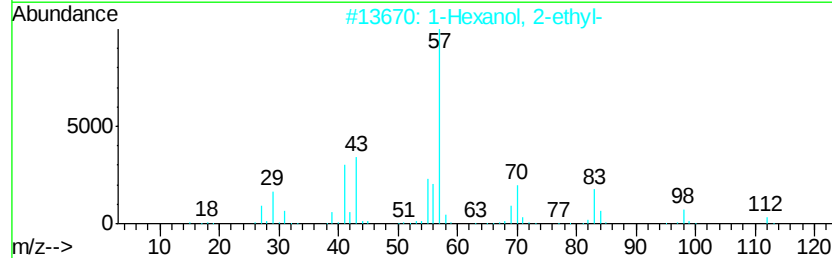
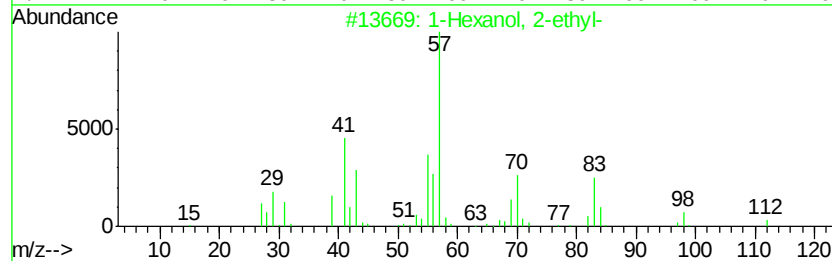
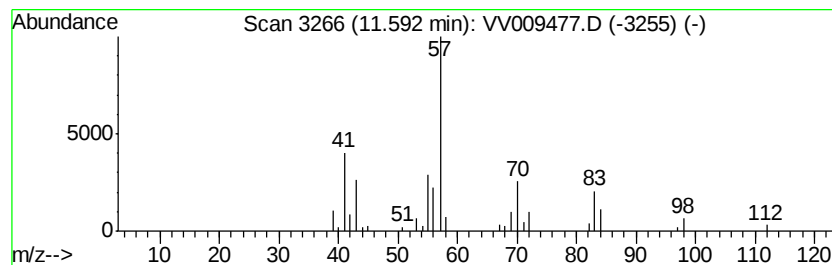
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	0.77 ug/L	39090	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiirane	3.22	1.3	ug/L	53813	1	5.67	200801	5.0
1-Hexanol, 2-ethyl-	11.59	0.8	ug/L	39090	3	11.30	252495	5.0