

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072320\
 Data File : VV017617.D
 Acq On : 23 Jul 2020 21:27
 Operator : SY/MD
 Sample : L3419-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA0

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\SOMVTR072320WMA.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	1.209	32	37	45	rVB2	14277	15272	2.93%	0.318%
2	1.245	46	48	58	rVB5	5085	5527	1.06%	0.115%
3	1.315	63	70	84	rVB	68120	73920	14.20%	1.540%
4	1.425	97	104	113	rVB	45052	51101	9.82%	1.065%
5	1.579	146	152	161	rVB	55309	62637	12.03%	1.305%
6	2.122	311	321	336	rBV	117546	174103	33.44%	3.628%
7	2.312	372	380	388	rVB	5687	8951	1.72%	0.187%
8	2.971	574	585	594	rBV2	26149	49993	9.60%	1.042%
9	3.061	602	613	624	rVB2	19467	38877	7.47%	0.810%
10	3.238	656	668	682	rVB4	16976	37421	7.19%	0.780%
11	3.476	732	742	755	rBV7	8129	18138	3.48%	0.378%
12	3.785	836	838	852	rVB10	4022	6224	1.20%	0.130%
13	3.939	868	886	916	rBV2	46163	175849	33.78%	3.664%
14	4.376	1004	1022	1048	rBV2	119735	324021	62.24%	6.751%
15	5.074	1223	1239	1261	rBV3	209514	518917	99.67%	10.812%
16	5.643	1404	1416	1439	rBV	207493	424862	81.61%	8.853%
17	5.939	1497	1508	1510	rBV10	3586	5673	1.09%	0.118%
18	6.093	1544	1556	1573	rBV	116777	241042	46.30%	5.022%
19	7.010	1828	1841	1860	rBV2	60584	112379	21.59%	2.342%
20	7.338	1931	1943	1959	rBV	250026	434407	83.44%	9.051%
21	7.588	2014	2021	2029	rVB6	8919	12752	2.45%	0.266%
22	7.646	2029	2039	2054	rBV2	35605	65522	12.59%	1.365%
23	7.965	2131	2138	2146	rVB8	3492	5956	1.14%	0.124%
24	8.112	2168	2184	2213	rBV	194612	374895	72.01%	7.811%
25	8.874	2409	2421	2439	rBV	322059	520612	100.00%	10.848%
26	10.238	2834	2845	2859	rBV2	77634	128054	24.60%	2.668%
27	10.405	2889	2897	2903	rBV5	5999	9268	1.78%	0.193%
28	10.791	3007	3017	3027	rBV5	4316	7338	1.41%	0.153%
29	11.270	3155	3166	3187	rBV	317202	497457	95.55%	10.365%
30	11.646	3271	3283	3304	rVB	245611	398127	76.47%	8.296%

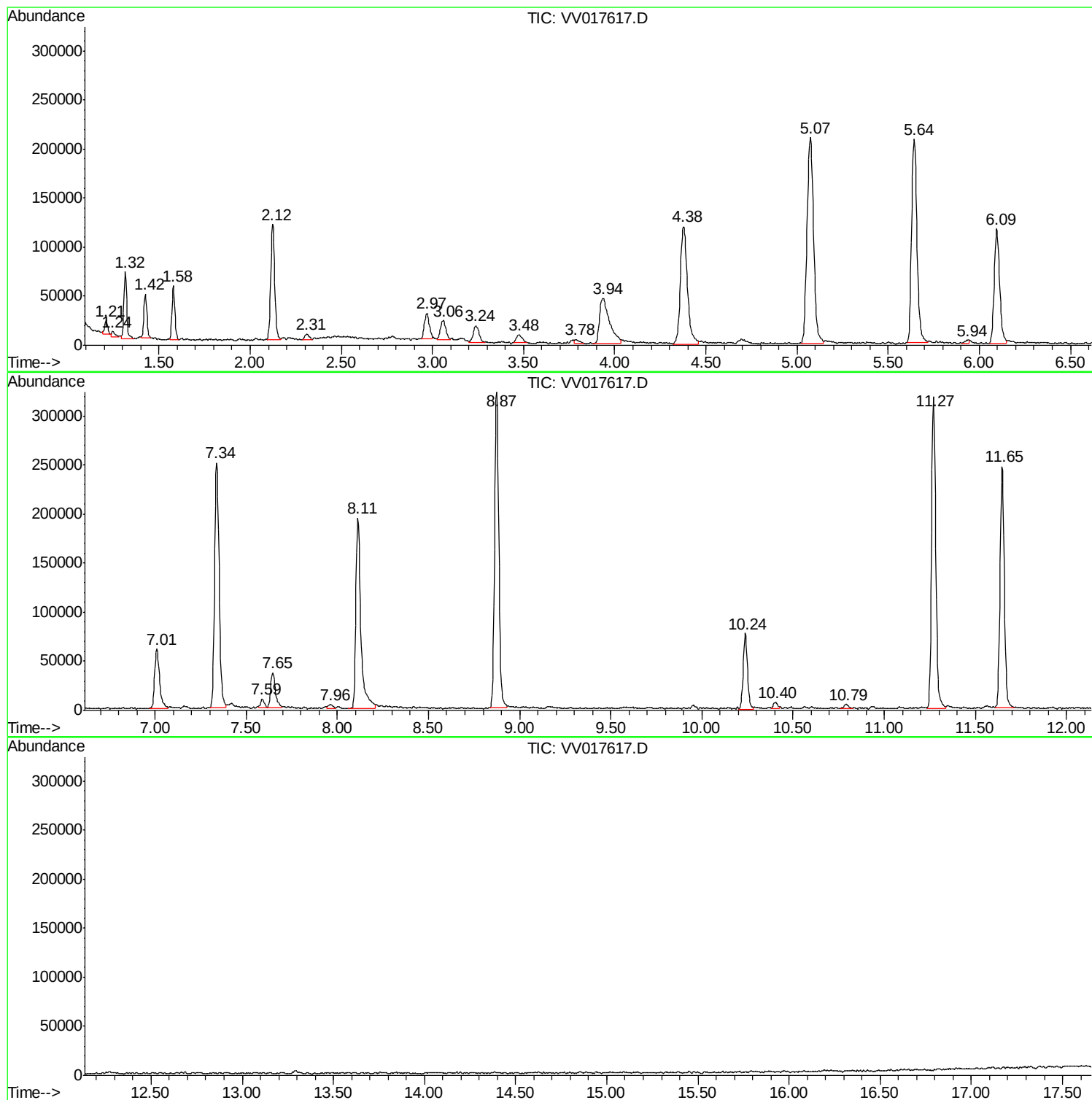
Sum of corrected areas: 4799295

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV072320\
Data File : VV017617.D
Acq On : 23 Jul 2020 21:27
Operator : SY/MD
Sample : L3419-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV072320\
Data File : VV017617.D
Acq On : 23 Jul 2020 21:27
Operator : SY/MD
Sample : L3419-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

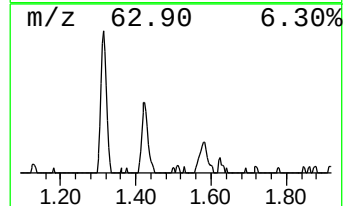
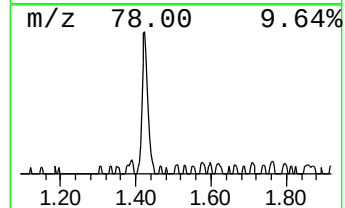
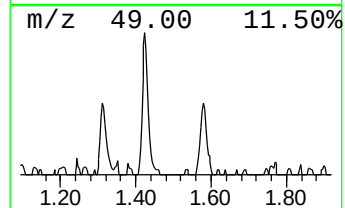
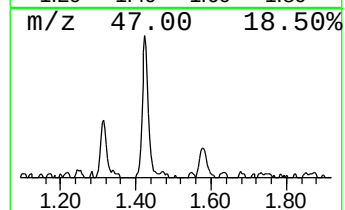
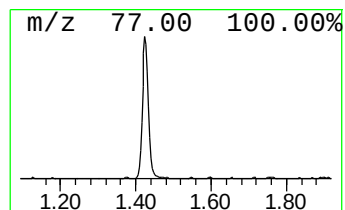
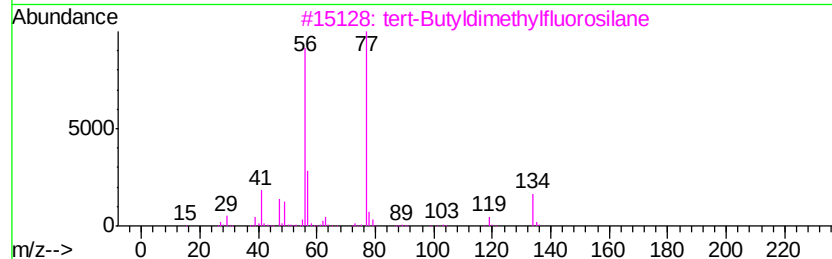
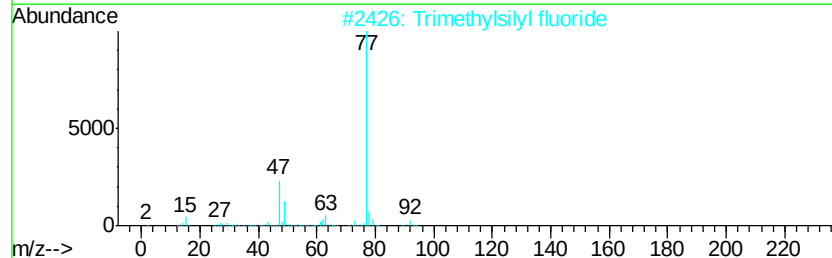
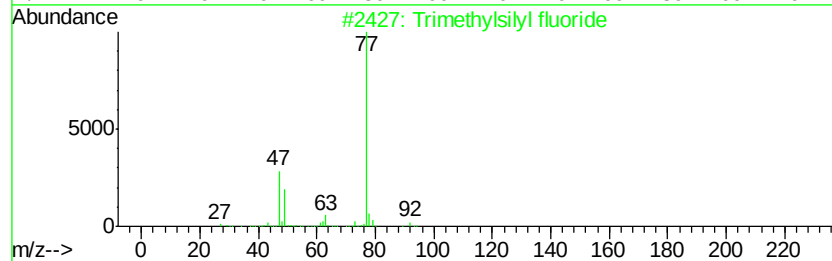
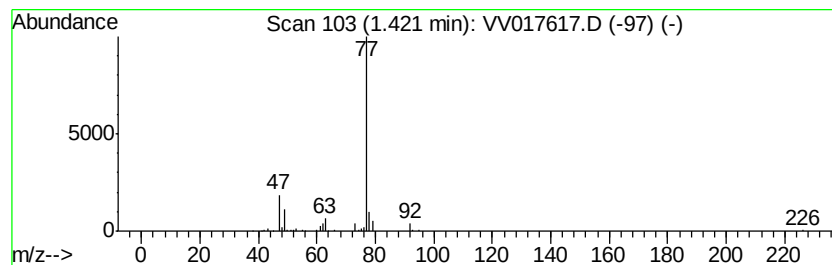
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	0.60 ug/L	51101	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
3		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	64
4		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
5		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072320\
Data File : VV017617.D
Acq On : 23 Jul 2020 21:27
Operator : SY/MD
Sample : L3419-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

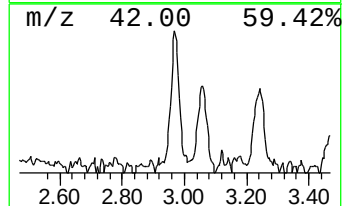
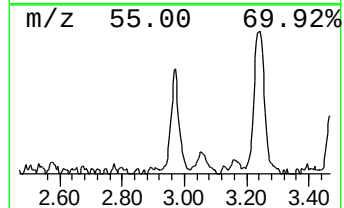
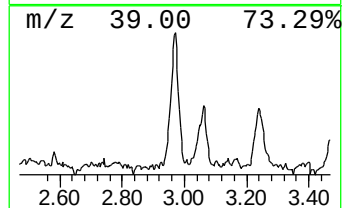
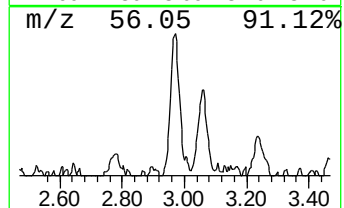
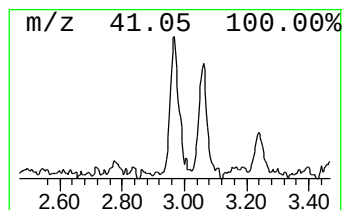
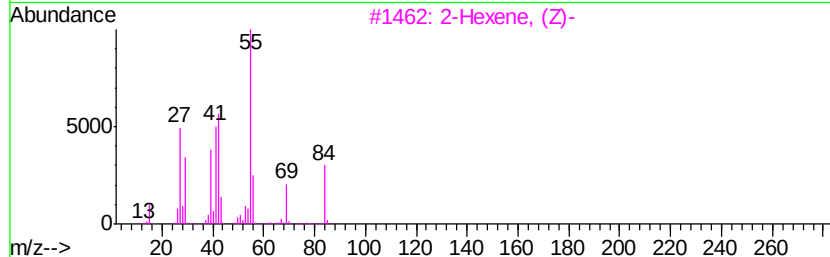
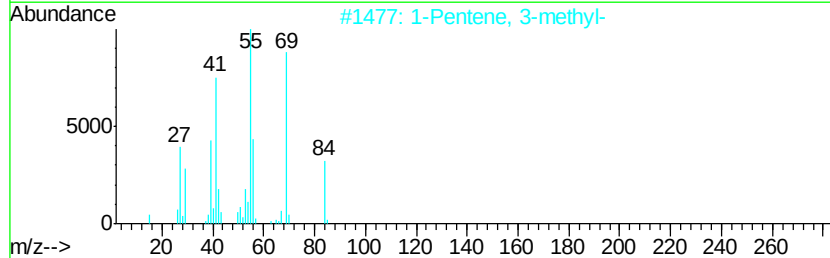
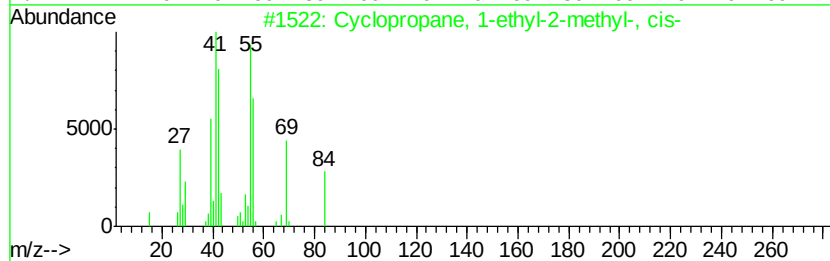
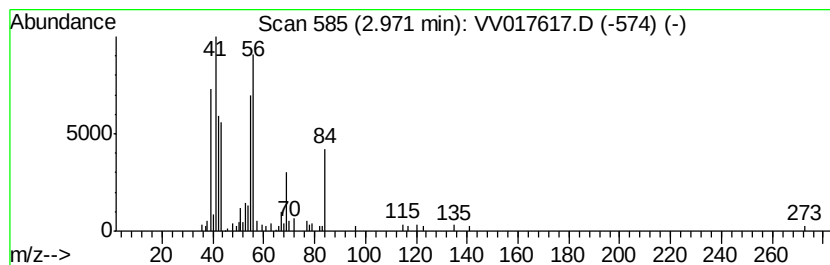
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 (DEL) Alkane: Cyclic2.97 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	0.59 ug/L	49993	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1-ethyl-2-methyl-, ...	84	C6H12	019781-68-1	80
2		1-Pentene, 3-methyl-	84	C6H12	000760-20-3	80
3		2-Hexene, (Z)-	84	C6H12	007688-21-3	64
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	59
5		2-Hexene, (Z)-	84	C6H12	007688-21-3	18



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072320\
Data File : VV017617.D
Acq On : 23 Jul 2020 21:27
Operator : SY/MD
Sample : L3419-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.42	0.6	ug/L	51101	1	5.64	424862	5.0
(DEL) Alkane: Cyc...	2.97	0.6	ug/L	49993	1	5.64	424862	5.0