

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017029.D
 Acq On : 22 Jun 2020 20:09
 Operator : SY/MD
 Sample : L3067-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXG6

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\SOMVTR061720WMA.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	1.315	63	70	78	rBV	79533	77759	12.50%	1.431%
2	1.425	93	104	121	rBV2	93427	169654	27.27%	3.123%
3	1.579	145	152	161	rVB	61809	74058	11.90%	1.363%
4	2.123	310	321	334	rBV	129533	191288	30.75%	3.521%
5	3.930	871	883	918	rBV3	72371	288890	46.43%	5.318%
6	4.380	1005	1023	1042	rBV	113900	270298	43.45%	4.976%
7	5.071	1219	1238	1261	rBV3	251493	622140	100.00%	11.453%
8	5.640	1397	1415	1437	rBV	224929	456313	73.35%	8.400%
9	5.933	1496	1506	1514	rBV	5473	12038	1.93%	0.222%
10	6.097	1543	1557	1580	rBV	140509	293224	47.13%	5.398%
11	7.010	1829	1841	1855	rBV	68909	127471	20.49%	2.347%
12	7.164	1881	1889	1893	rBV9	5442	7726	1.24%	0.142%
13	7.338	1931	1943	1961	rBV	308116	528198	84.90%	9.723%
14	7.643	2029	2038	2051	rBV2	41788	76549	12.30%	1.409%
15	8.113	2171	2184	2215	rBV2	262110	516138	82.96%	9.501%
16	8.871	2409	2420	2444	rBV	330057	543796	87.41%	10.010%
17	10.238	2831	2845	2859	rBV	96196	155630	25.02%	2.865%
18	11.270	3152	3166	3180	rBV	345486	531192	85.38%	9.778%
19	11.646	3271	3283	3297	rBV	306955	489958	78.75%	9.019%

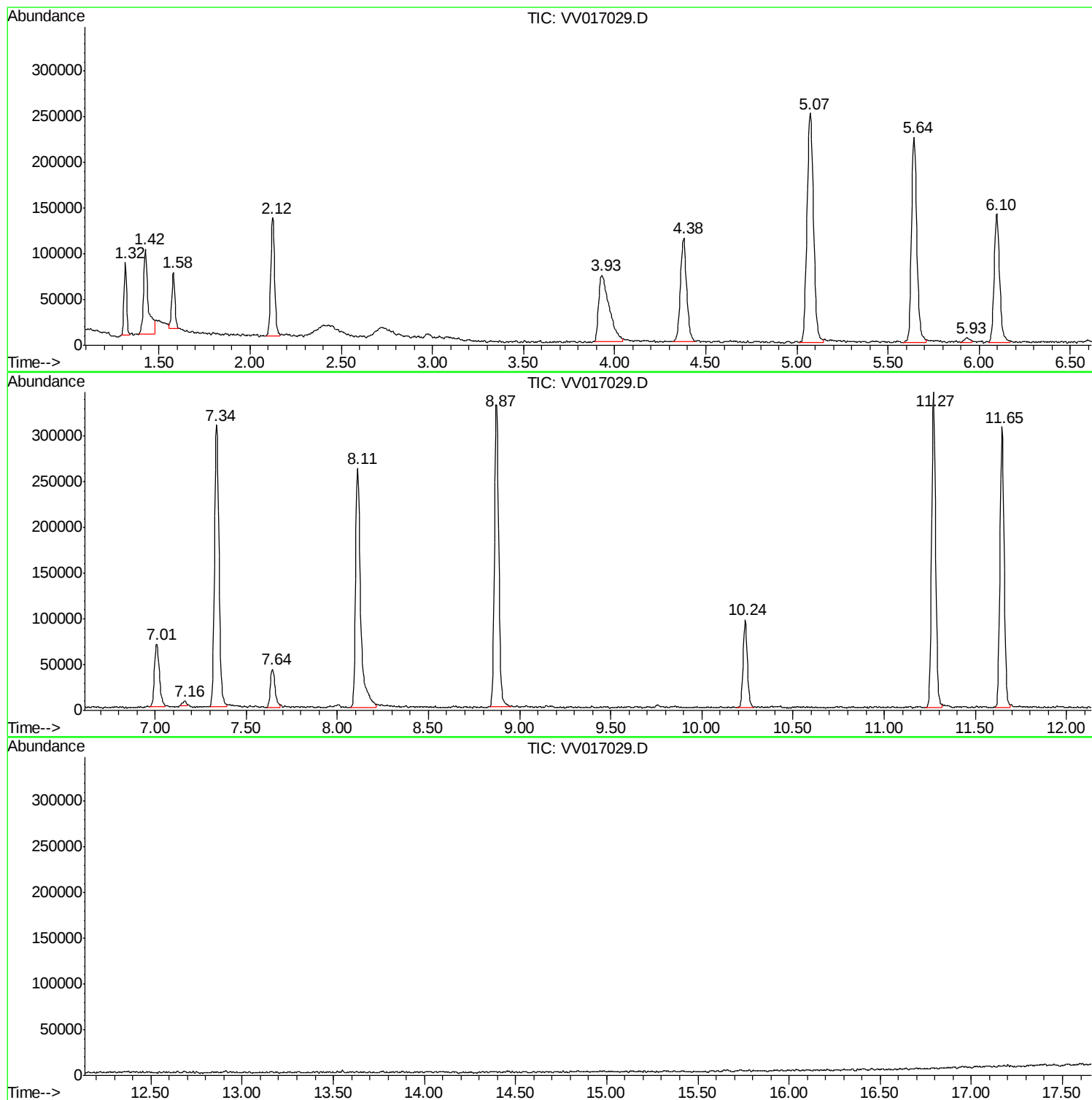
Sum of corrected areas: 5432320

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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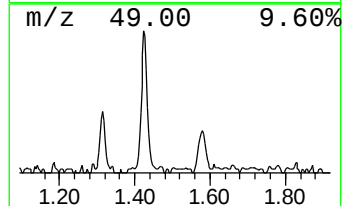
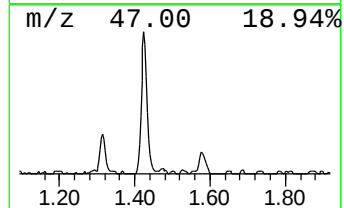
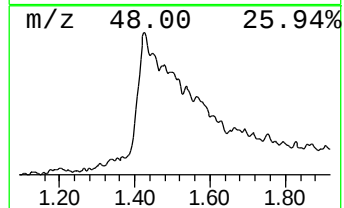
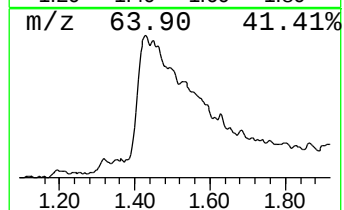
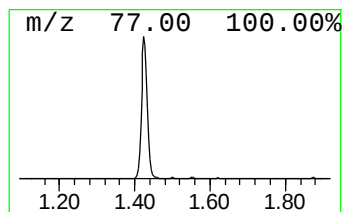
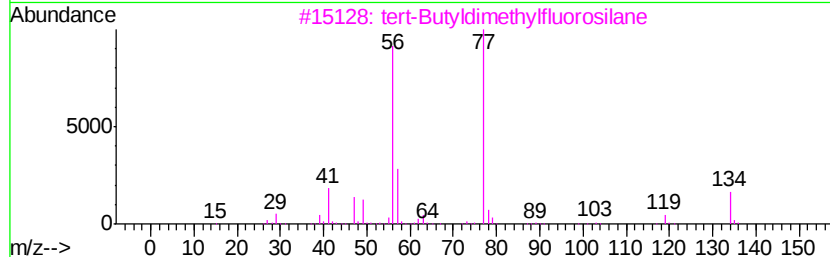
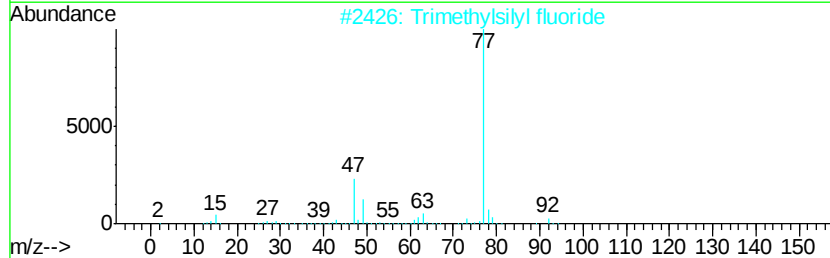
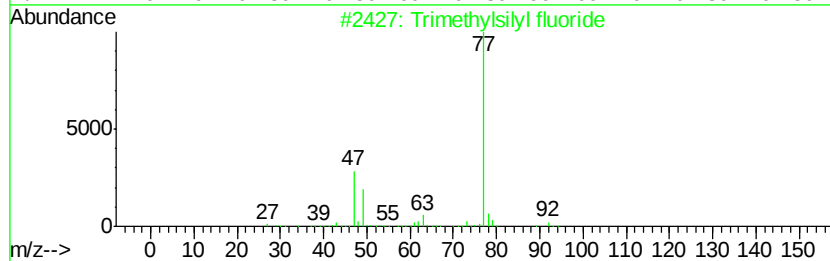
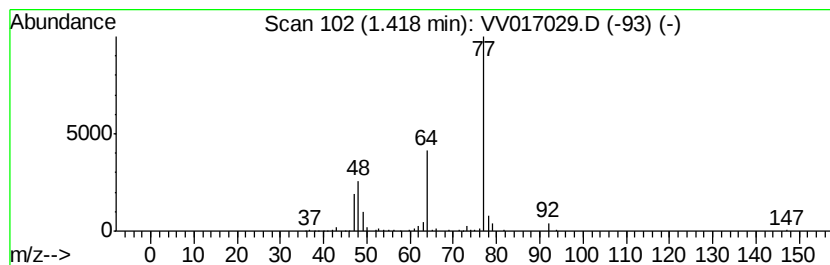
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.42	1.86 ug/L	169654	1,4-Difluorobenzene	5.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	68
2	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	68
3	tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	45
4	Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	28
5	Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.42	1.9	ug/L	169654	1	5.64	456313	5.0