

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017051.D
 Acq On : 23 Jun 2020 13:23
 Operator : SY/MD
 Sample : L3067-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXH5

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	61	70	78	rBV	72658	75076	12.30%	1.411%
2	1.425	96	104	112	rBV	53255	61202	10.02%	1.150%
3	1.579	144	152	160	rBV	62613	70033	11.47%	1.316%
4	2.123	311	321	332	rBV	128025	187424	30.70%	3.523%
5	3.939	871	886	925	rBV2	67701	308952	50.60%	5.808%
6	4.376	1004	1022	1042	rBV	109886	273501	44.79%	5.141%
7	5.071	1220	1238	1255	rBV3	249312	610587	100.00%	11.478%
8	5.640	1403	1415	1439	rBV	219976	440303	72.11%	8.277%
9	6.097	1540	1557	1576	rBV2	141731	293525	48.07%	5.518%
10	7.010	1829	1841	1854	rBV	72148	129913	21.28%	2.442%
11	7.161	1876	1888	1900	rVB8	7485	14680	2.40%	0.276%
12	7.338	1928	1943	1963	rBV	304393	535962	87.78%	10.075%
13	7.643	2026	2038	2052	rBV2	46964	83194	13.63%	1.564%
14	8.113	2172	2184	2217	rBV2	269130	532714	87.25%	10.014%
15	8.875	2409	2421	2440	rBV	334132	541619	88.70%	10.181%
16	10.238	2833	2845	2859	rBV2	98508	157117	25.73%	2.954%
17	11.270	3150	3166	3191	rBV	327479	522794	85.62%	9.828%
18	11.646	3271	3283	3298	rBV	309329	481064	78.79%	9.043%

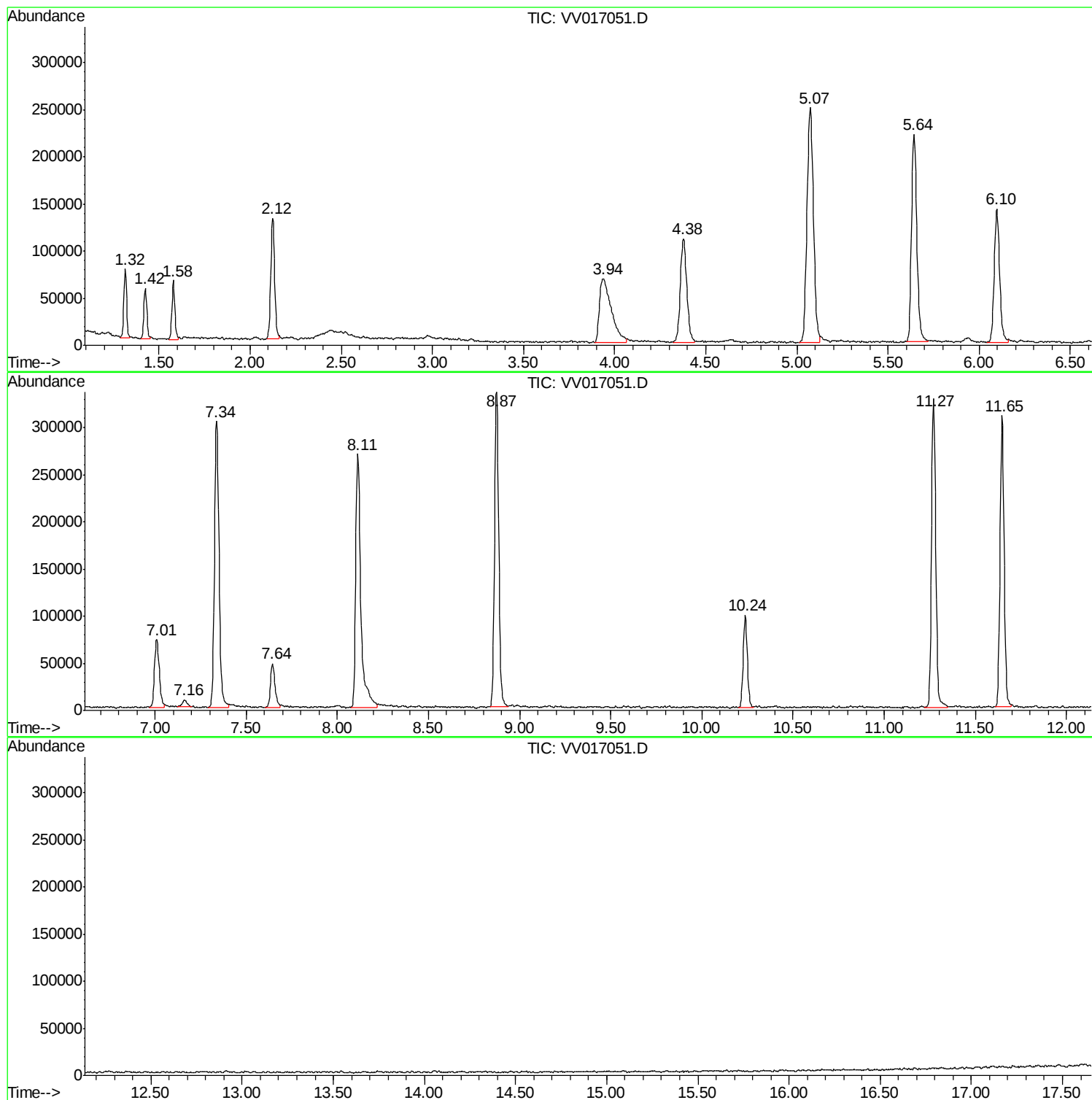
Sum of corrected areas: 5319660

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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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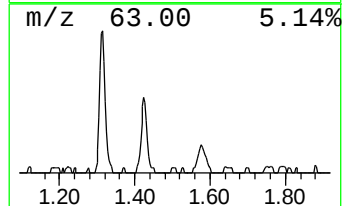
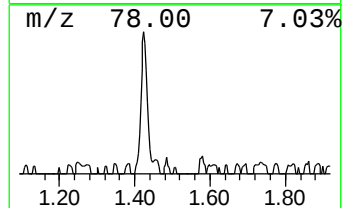
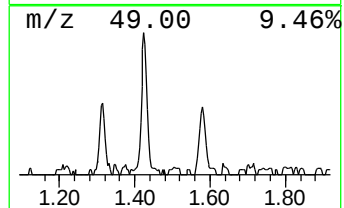
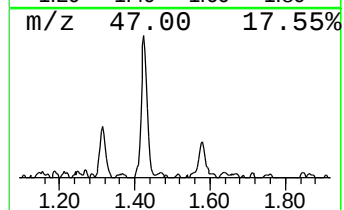
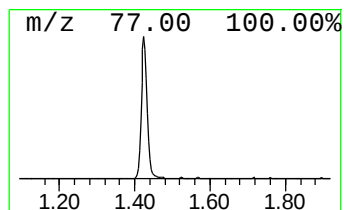
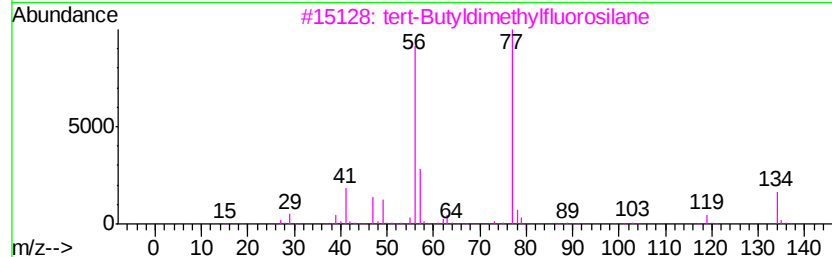
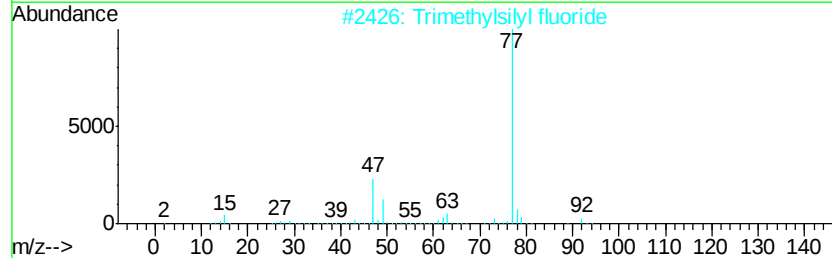
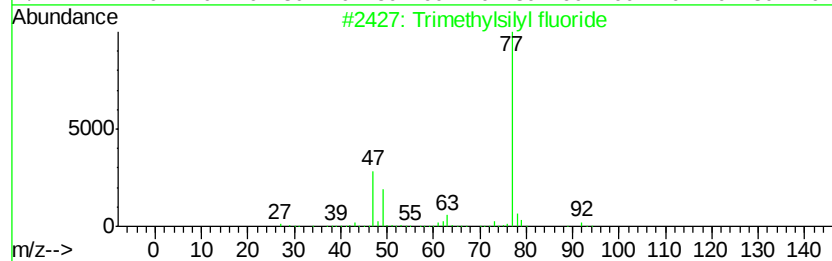
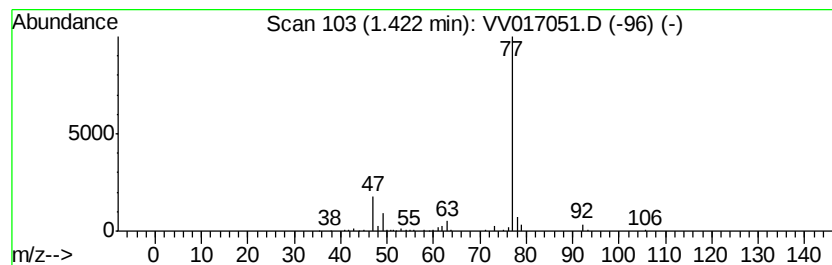
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	0.69 ug/L	61202	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	50
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.42	0.7	ug/L	61202	1	5.64	440303	5.0