

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017023.D
 Acq On : 22 Jun 2020 17:46
 Operator : SY/MD
 Sample : L3067-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXF9

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	84	rVB	110622	116303	15.64%	1.856%
2	1.425	97	104	116	rVB	42268	48509	6.52%	0.774%
3	1.579	144	152	162	rBV	85900	95316	12.81%	1.521%
4	2.126	309	322	337	rBV	172332	262742	35.32%	4.194%
5	3.206	651	658	671	rVB6	5432	13154	1.77%	0.210%
6	3.929	865	883	913	rBV2	89943	347833	46.76%	5.552%
7	4.376	1005	1022	1039	rBV	132488	328650	44.19%	5.246%
8	4.630	1092	1101	1115	rBV4	10663	25541	3.43%	0.408%
9	5.074	1221	1239	1258	rBV2	305188	743794	100.00%	11.873%
10	5.643	1403	1416	1437	rBV	232444	471765	63.43%	7.531%
11	5.929	1495	1505	1512	rBV7	8206	15688	2.11%	0.250%
12	6.097	1541	1557	1583	rBV2	170299	354700	47.69%	5.662%
13	7.010	1830	1841	1860	rBV	71124	127938	17.20%	2.042%
14	7.338	1929	1943	1960	rBV	372318	649122	87.27%	10.362%
15	7.643	2029	2038	2049	rBV	45565	76446	10.28%	1.220%
16	8.113	2173	2184	2219	rBV2	335009	656521	88.27%	10.480%
17	8.875	2407	2421	2439	rBV	347910	570758	76.74%	9.111%
18	9.756	2686	2695	2708	rVB5	8948	14786	1.99%	0.236%
19	10.238	2834	2845	2861	rBV	114571	180298	24.24%	2.878%
20	10.505	2914	2928	2939	rBV10	9606	18029	2.42%	0.288%
21	11.270	3153	3166	3185	rBV	359309	552181	74.24%	8.814%
22	11.646	3269	3283	3301	rBV	367443	586505	78.85%	9.362%
23	12.344	3492	3500	3508	rBV9	5287	8133	1.09%	0.130%

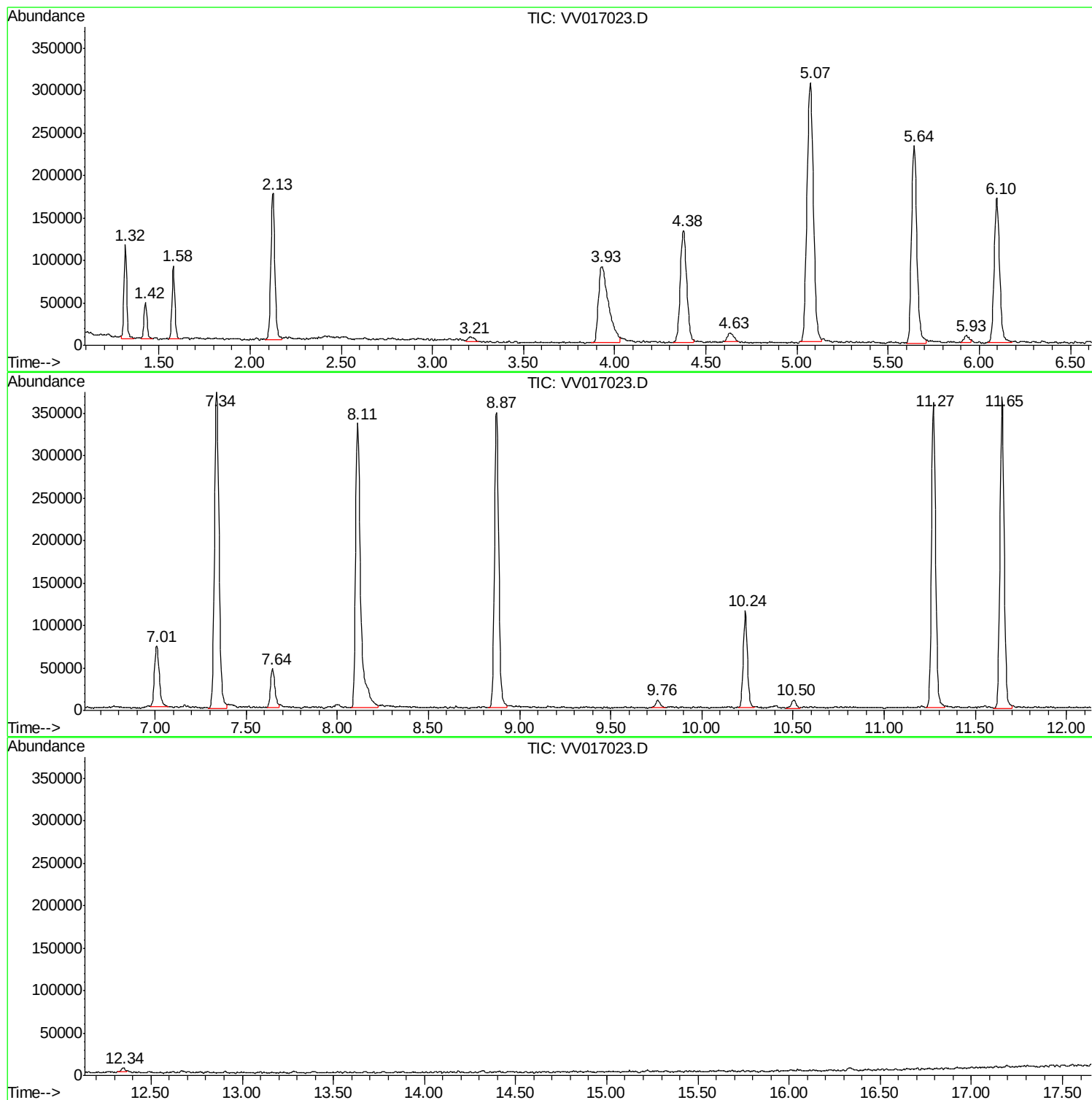
Sum of corrected areas: 6264712

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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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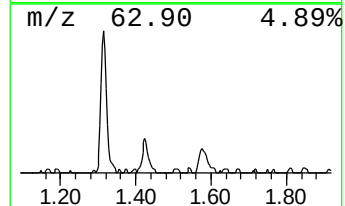
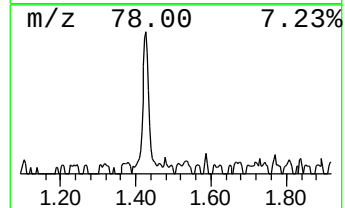
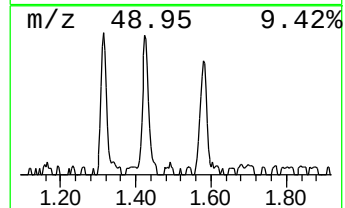
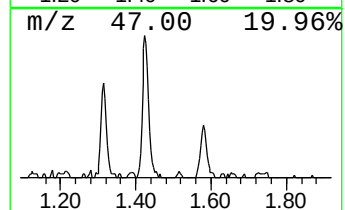
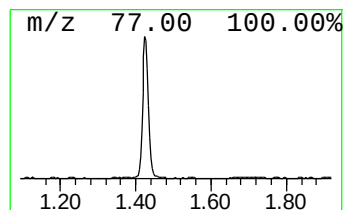
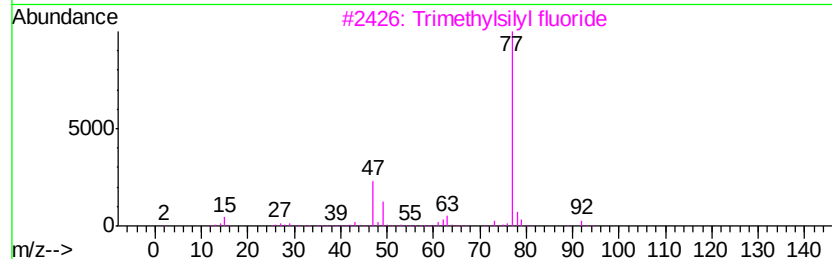
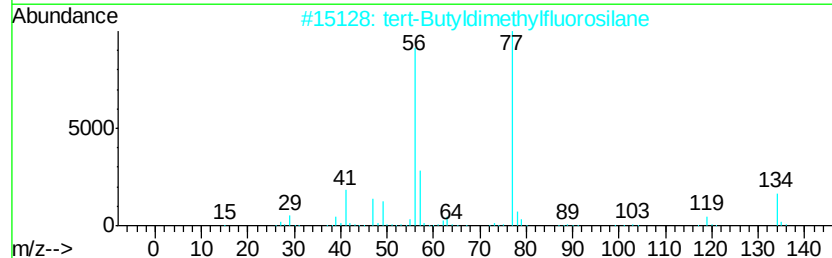
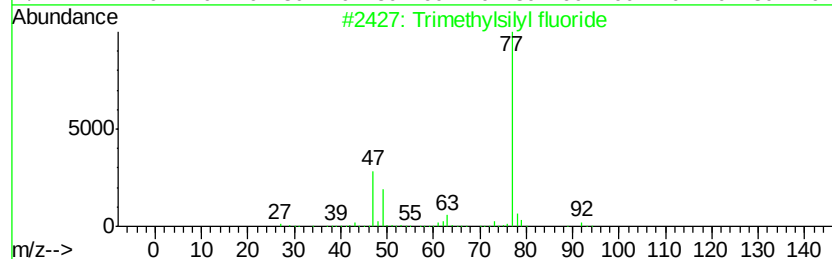
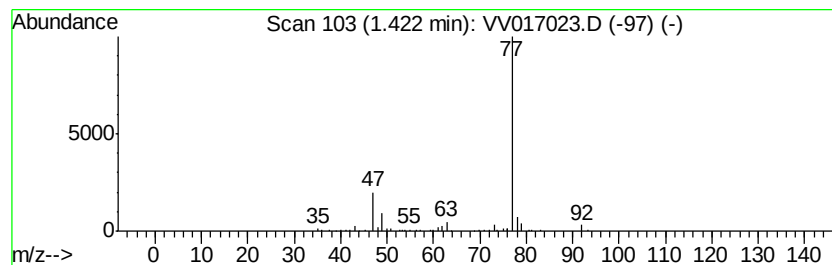
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Quant Title : TRACE VOA SOM01.0

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	0.51 ug/L	48509	1,4-Difluorobenzene	5.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Trimethylsilyl fluoride	92 C3H9FSi	000420-56-4 91
2		tert-Butyldimethylfluorosilane	134 C6H15FSi	1000366-62-3 78
3		Trimethylsilyl fluoride	92 C3H9FSi	000420-56-4 49
4		Trimethylphosphine oxide	92 C3H9OP	000676-96-0 38
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	0.5	ug/L	48509	1	5.64	471765	5.0