

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042020\
 Data File : VV015574.D
 Acq On : 20 Apr 2020 11:48
 Operator : SY/MD
 Sample : L2333-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC5

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\SOMVTR040920WMA.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	1.312	63	69	81	rVB	36103	37475	10.65%	1.224%
2	1.422	96	103	117	rVB	30797	36404	10.35%	1.189%
3	1.576	144	151	170	rVB	35209	42798	12.16%	1.398%
4	2.123	310	321	342	rVB3	74410	132919	37.77%	4.341%
5	3.965	874	894	935	rBV5	54646	305574	86.84%	9.981%
6	4.376	1007	1022	1046	rBV2	53238	141518	40.22%	4.622%
7	5.074	1221	1239	1262	rBV2	116151	284460	80.84%	9.291%
8	5.640	1403	1415	1433	rBV	108248	216449	61.51%	7.070%
9	5.939	1495	1508	1530	rBV2	82383	163751	46.53%	5.348%
10	6.097	1543	1557	1580	rVB	69400	143106	40.67%	4.674%
11	7.010	1830	1841	1864	rBV2	24140	44738	12.71%	1.461%
12	7.338	1932	1943	1961	rBV	127650	221701	63.00%	7.241%
13	7.646	2029	2039	2055	rBV3	14881	25623	7.28%	0.837%
14	7.962	2126	2137	2138	rBV2	3697	4402	1.25%	0.144%
15	7.997	2138	2148	2162	rVB	50804	86558	24.60%	2.827%
16	8.116	2172	2185	2222	rBV3	176521	351888	100.00%	11.493%
17	8.875	2410	2421	2440	rBV	162851	263674	74.93%	8.612%
18	10.238	2834	2845	2861	rVB	51250	79319	22.54%	2.591%
19	10.402	2886	2896	2910	rVB2	8257	12570	3.57%	0.411%
20	11.270	3156	3166	3185	rBV	165033	256412	72.87%	8.375%
21	11.646	3270	3283	3301	rBV	134212	210293	59.76%	6.869%

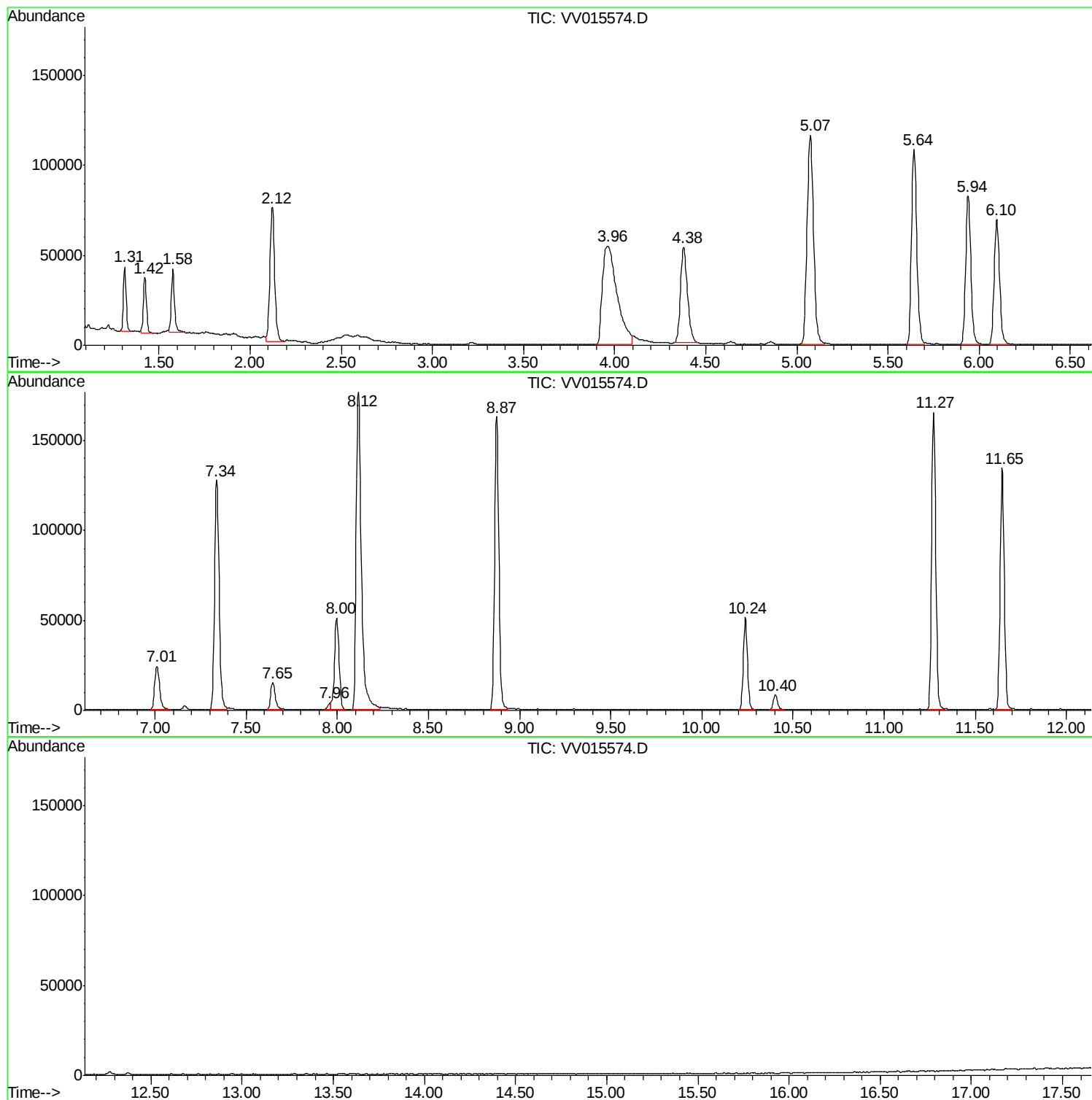
Sum of corrected areas: 3061632

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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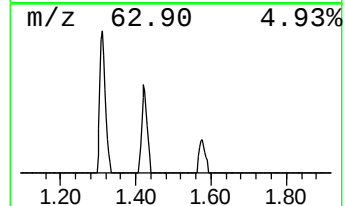
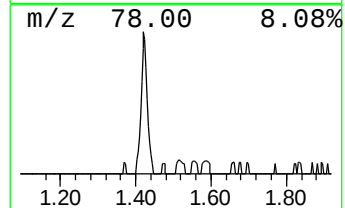
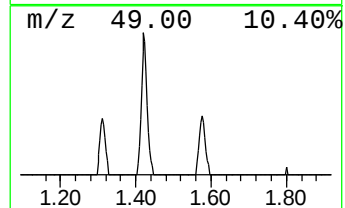
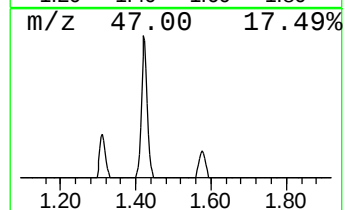
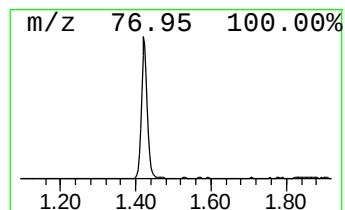
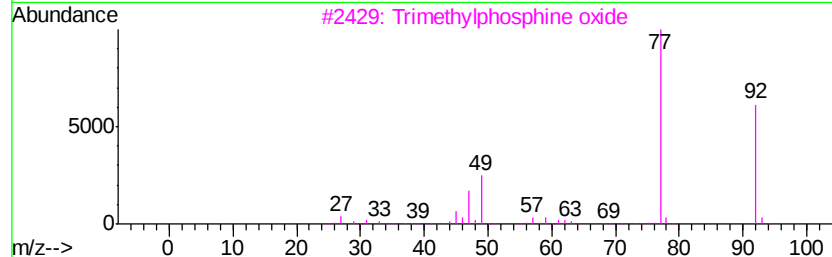
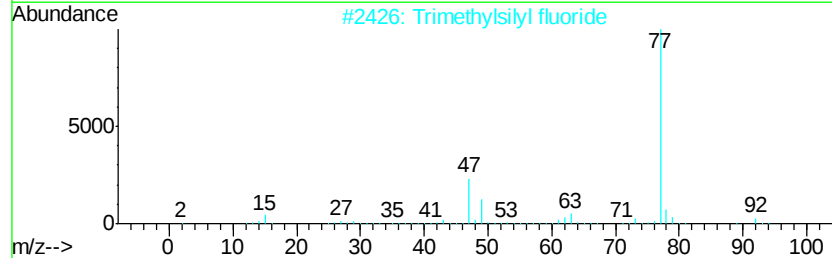
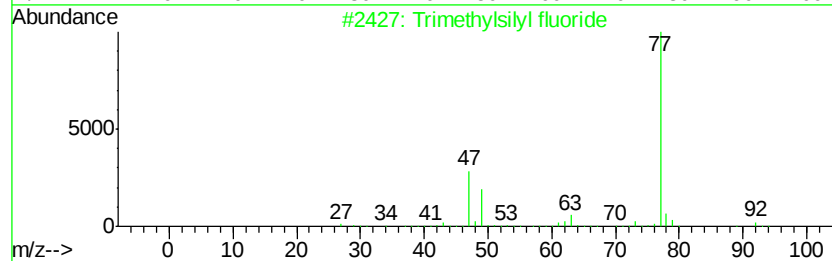
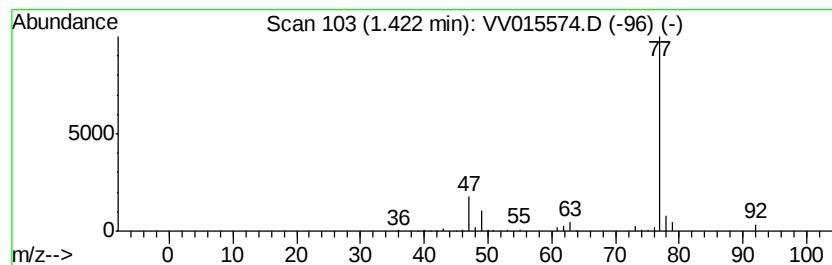
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Quant Title : TRACE VOA SOM01.0

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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	0.84 ug/L	36404	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			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	50
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
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	0.8	ug/L	36404	1	5.64	216449	5.0