

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111418\
 Data File : VU028133.D
 Acq On : 14 Nov 2018 20:10
 Operator : MD/SY
 Sample : J5948-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9C31

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_U\METHOD\SOMUTR111418WMA.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	1.398	64	70	81	rBV	75477	82221	12.38%	1.774%
2	1.521	101	108	116	rBV	39850	45603	6.87%	0.984%
3	1.685	151	159	186	rVB	66188	90325	13.60%	1.949%
4	2.276	333	343	354	rBV	118868	180800	27.23%	3.901%
5	2.456	390	399	413	rVB	9679	17533	2.64%	0.378%
6	4.196	923	940	979	rBV	101136	287265	43.27%	6.199%
7	4.652	1065	1082	1105	rBV	89683	214438	32.30%	4.627%
8	5.340	1274	1296	1314	rBV2	191768	523206	78.80%	11.290%
9	5.887	1451	1466	1491	rBV2	175355	341355	51.41%	7.366%
10	6.334	1590	1605	1625	rBV2	131685	263485	39.68%	5.686%
11	7.231	1872	1884	1900	rBV	63680	113960	17.16%	2.459%
12	7.565	1975	1988	2008	rBV	248947	430080	64.78%	9.280%
13	7.855	2066	2078	2095	rBV2	38328	64905	9.78%	1.401%
14	8.228	2185	2194	2206	rVB2	15878	25579	3.85%	0.552%
15	8.315	2209	2221	2254	rBV	374354	663949	100.00%	14.327%
16	9.089	2448	2462	2478	rBV	253567	415477	62.58%	8.965%
17	10.433	2869	2880	2897	rBV	87961	141224	21.27%	3.047%
18	11.485	3194	3207	3232	rBV	233639	380126	57.25%	8.202%
19	11.861	3312	3324	3354	rVB	213543	352765	53.13%	7.612%

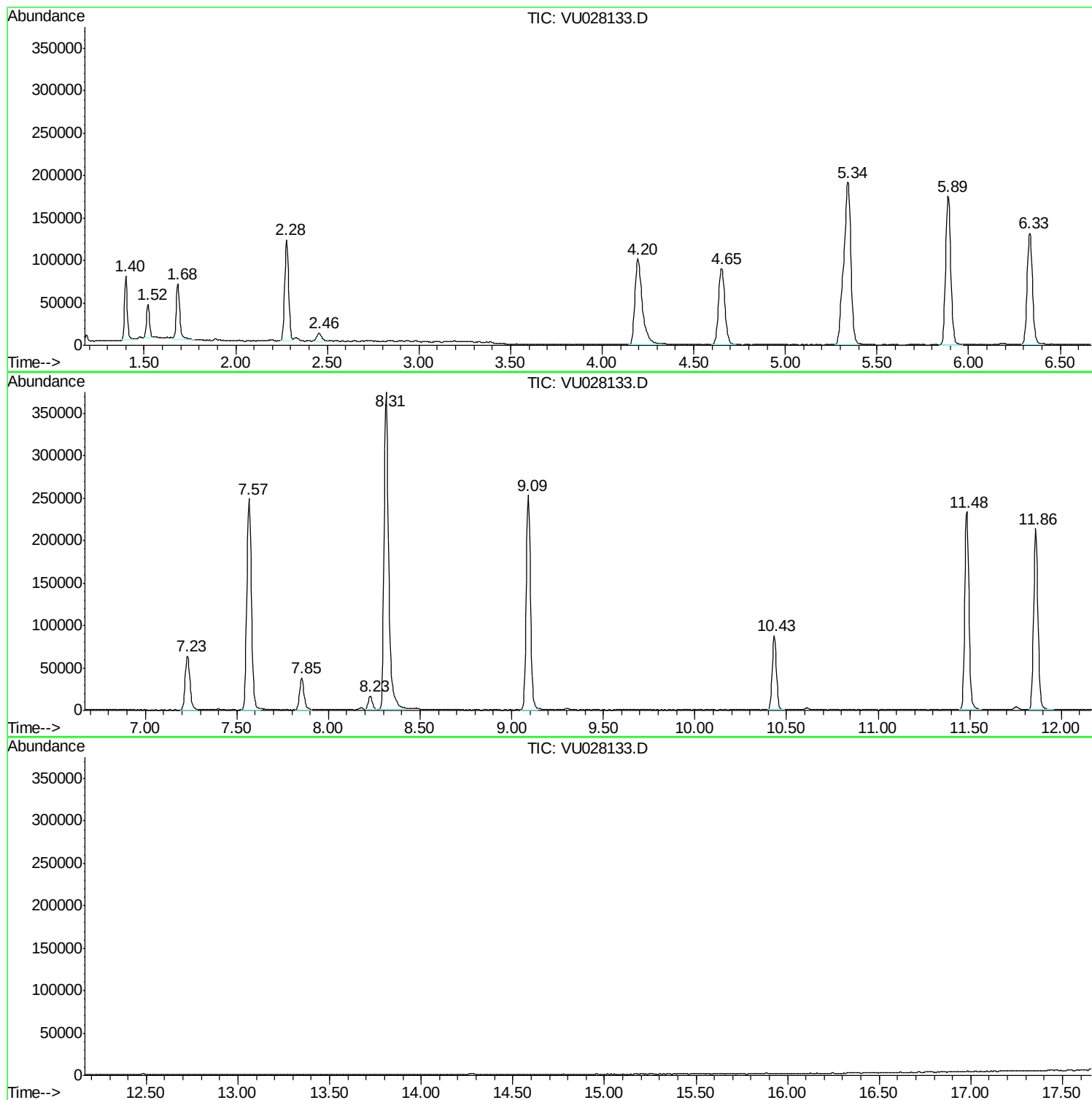
Sum of corrected areas: 4634296

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111418\
Data File : VU028133.D
Acq On : 14 Nov 2018 20:10
Operator : MD/SY
Sample : J5948-13
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9C31

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111418\
Data File : VU028133.D
Acq On : 14 Nov 2018 20:10
Operator : MD/SY
Sample : J5948-13
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9C31

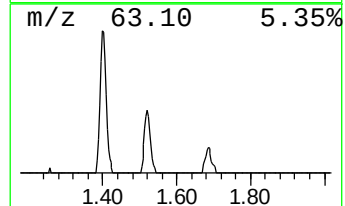
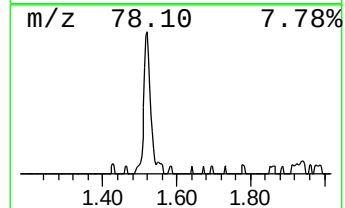
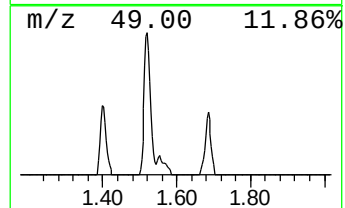
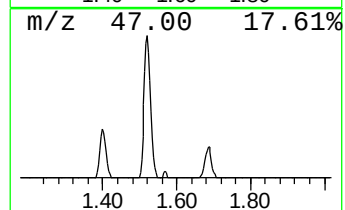
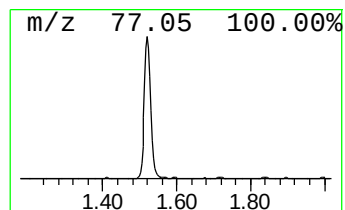
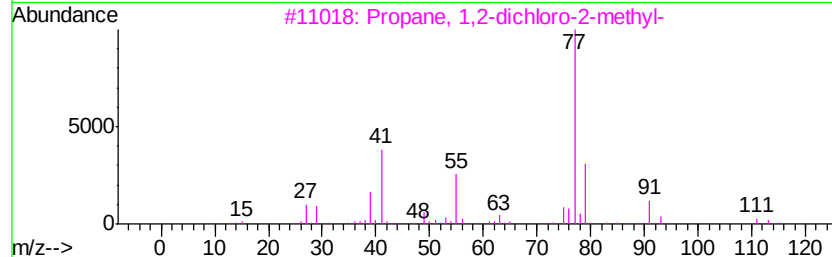
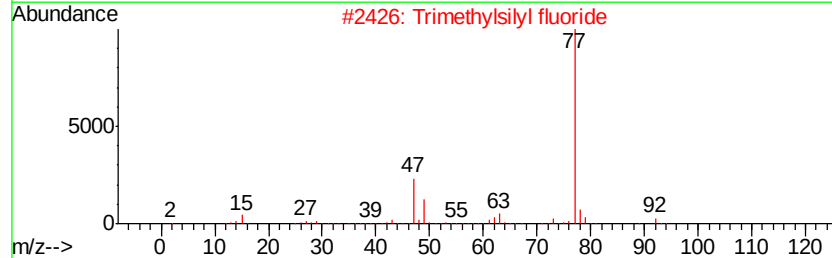
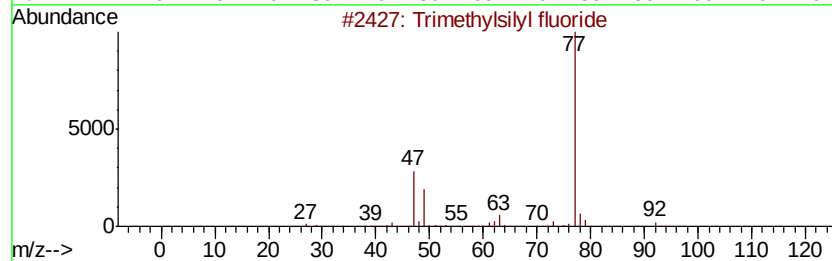
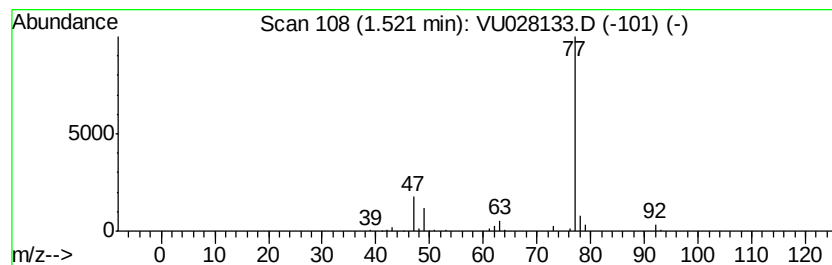
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.52	0.67 ug/L	45603	1,4-Difluorobenzene	5.89

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			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111418\
Data File : VU028133.D
Acq On : 14 Nov 2018 20:10
Operator : MD/SY
Sample : J5948-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9C31

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.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...	1.52	0.7	ug/L	45603	1	5.89	341355	5.0