

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111418\
 Data File : VU028135.D
 Acq On : 14 Nov 2018 20:57
 Operator : MD/SY
 Sample : J5948-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9C43

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	1.399	63	70	84	rBV	75448	82230	12.61%	1.816%
2	1.521	101	108	115	rBV	40286	44501	6.83%	0.983%
3	1.685	151	159	172	rVB	61734	77627	11.91%	1.714%
4	2.276	333	343	356	rBV	118704	179925	27.60%	3.973%
5	2.447	386	396	408	rBV	11219	19630	3.01%	0.433%
6	4.193	922	939	974	rBV	98051	277460	42.56%	6.127%
7	4.652	1065	1082	1107	rBV2	86472	211308	32.41%	4.666%
8	5.340	1273	1296	1322	rBV2	187905	517530	79.38%	11.427%
9	5.890	1451	1467	1488	rBV	170050	333932	51.22%	7.373%
10	6.334	1588	1605	1627	rBV	128242	257805	39.54%	5.693%
11	7.231	1872	1884	1906	rVB	59392	108400	16.63%	2.394%
12	7.565	1975	1988	2007	rBV	237243	415113	63.67%	9.166%
13	7.852	2065	2077	2093	rBV	34845	60942	9.35%	1.346%
14	8.228	2185	2194	2209	rVB3	14977	24728	3.79%	0.546%
15	8.315	2209	2221	2260	rBV	360354	651977	100.00%	14.396%
16	9.090	2450	2462	2479	rBV	253928	411661	63.14%	9.090%
17	10.434	2869	2880	2895	rBV	86076	137545	21.10%	3.037%
18	11.485	3195	3207	3230	rBV	227942	370037	56.76%	8.171%
19	11.752	3279	3290	3300	rBV6	4522	8586	1.32%	0.190%
20	11.861	3312	3324	3350	rVB	203719	337900	51.83%	7.461%

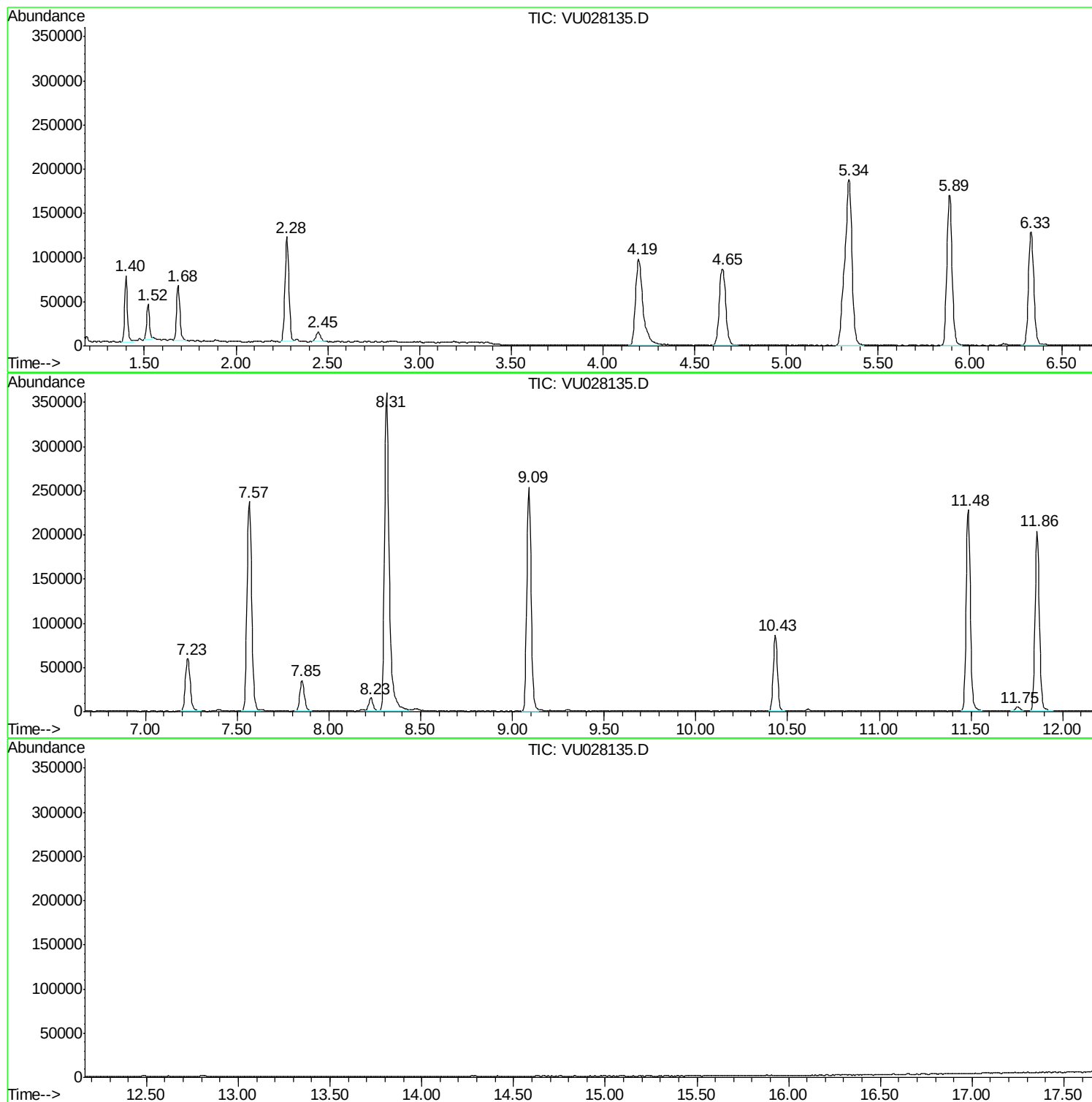
Sum of corrected areas: 4528837

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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



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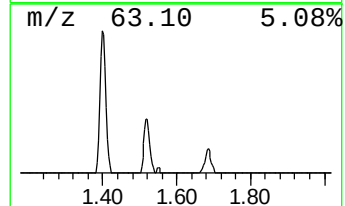
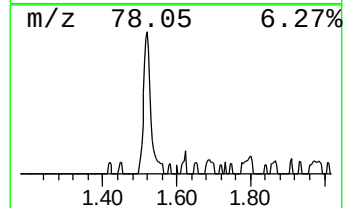
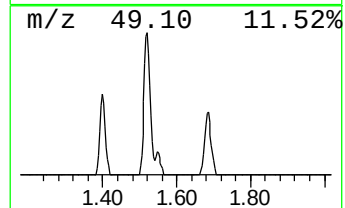
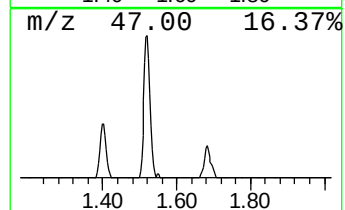
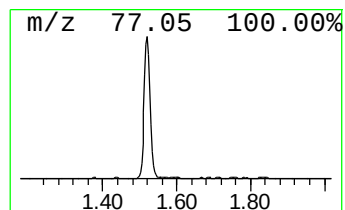
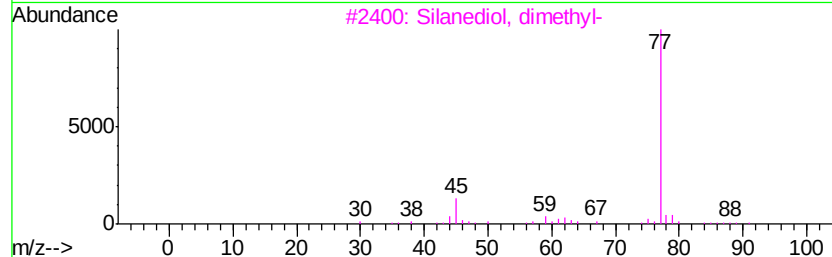
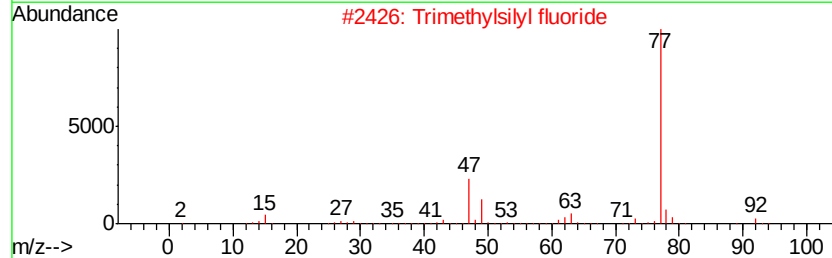
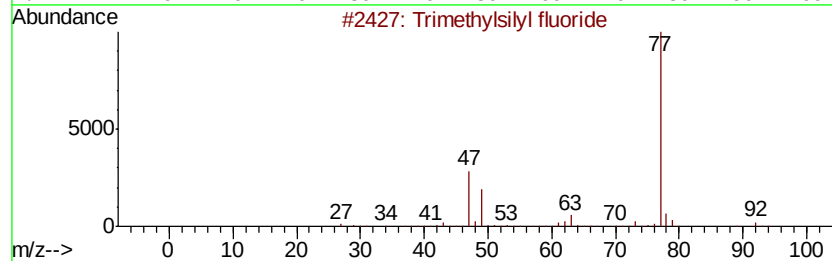
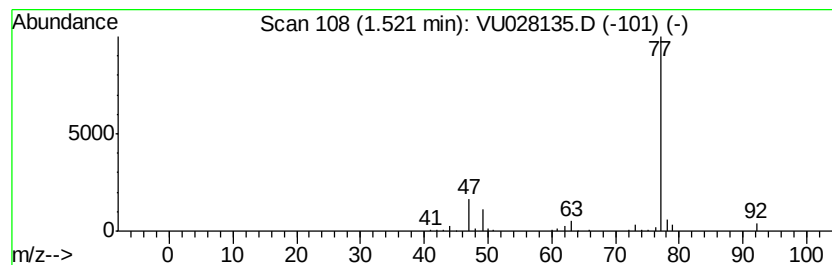
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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	44501	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	83
3			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			3,5-Hexadiyn-2-one	92	C6H4O	031097-80-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.52	0.7	ug/L	44501	1	5.89	333932	5.0