

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111418\
 Data File : VU028136.D
 Acq On : 14 Nov 2018 21:21
 Operator : MD/SY
 Sample : J5948-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9C44

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	64	70	83	rBV	74974	78602	12.29%	1.762%
2	1.521	101	108	114	rBV	46020	51040	7.98%	1.144%
3	1.685	151	159	170	rVB	61611	74640	11.67%	1.674%
4	2.276	332	343	355	rBV	118217	178961	27.98%	4.013%
5	2.447	388	396	413	rVB	12723	23227	3.63%	0.521%
6	4.193	922	939	965	rBV2	96182	273437	42.76%	6.131%
7	4.652	1062	1082	1104	rBV	89835	208671	32.63%	4.679%
8	5.341	1273	1296	1316	rBV2	191836	520456	81.38%	11.670%
9	5.887	1453	1466	1491	rBV	162108	320375	50.10%	7.184%
10	6.334	1591	1605	1623	rBV	127579	251726	39.36%	5.644%
11	7.231	1869	1884	1898	rBV2	60116	110561	17.29%	2.479%
12	7.566	1975	1988	2006	rBV	234935	413869	64.72%	9.280%
13	7.852	2065	2077	2099	rBV	34897	62312	9.74%	1.397%
14	8.228	2185	2194	2204	rVB2	14080	23797	3.72%	0.534%
15	8.315	2209	2221	2254	rBV	363397	639499	100.00%	14.339%
16	9.090	2450	2462	2489	rBV	240313	395574	61.86%	8.870%
17	10.434	2866	2880	2895	rBV	85140	139173	21.76%	3.121%
18	11.485	3194	3207	3230	rBV	214807	350196	54.76%	7.852%
19	11.861	3311	3324	3342	rBV	206883	343636	53.74%	7.705%

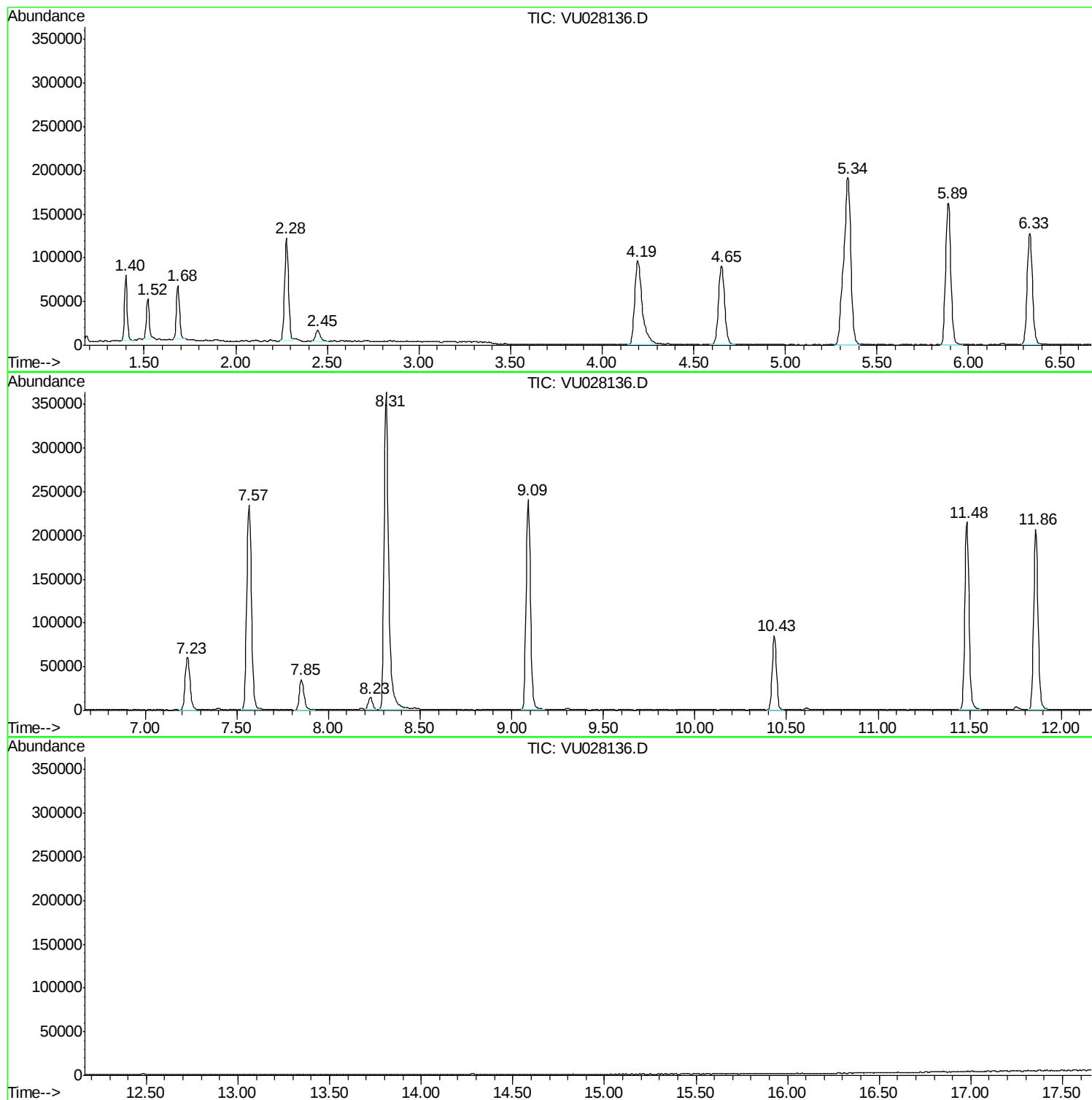
Sum of corrected areas: 4459752

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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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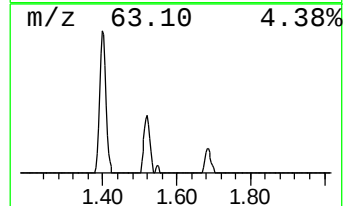
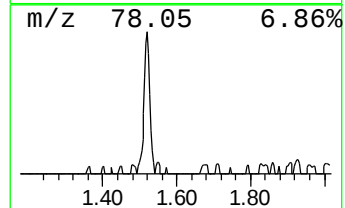
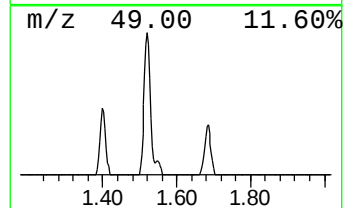
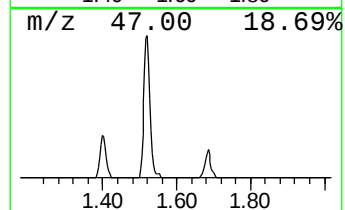
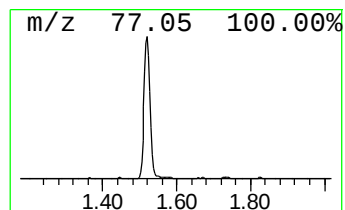
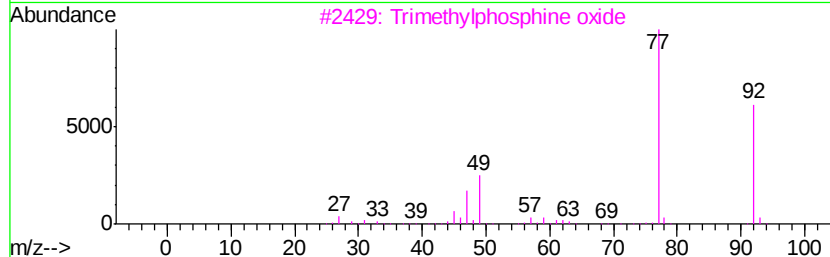
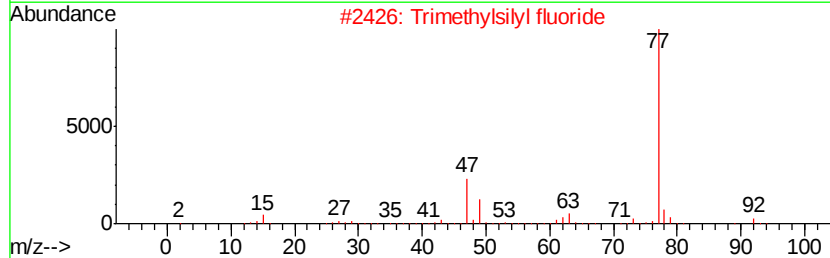
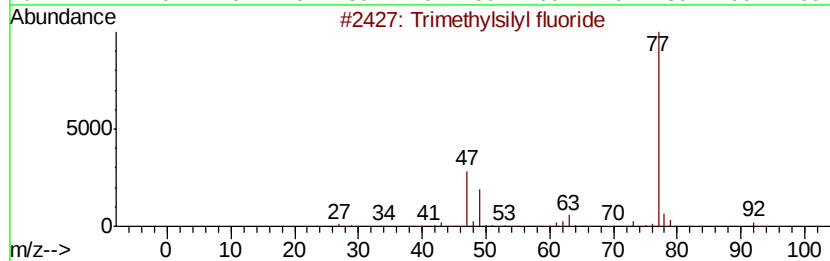
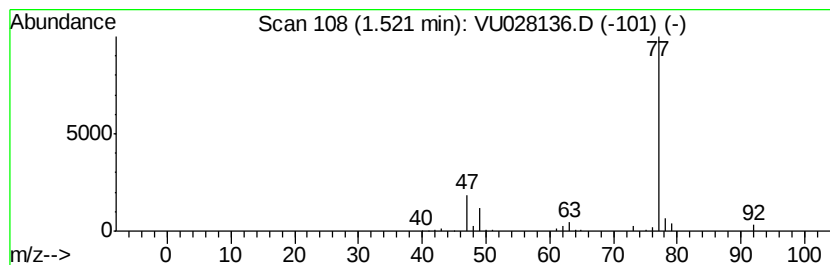
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Quant Title : TRACE VOA SOM01.0

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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.
1.52	0.80 ug/L	51040	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			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
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	0.8	ug/L	51040	1	5.89	320375	5.0