

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006792.D
 Acq On : 31 Jul 2018 18:05
 Operator : SY/MD
 Sample : J4225-10
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWQ8

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\SOMVTR072318WMA.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	1.029	28	43	67	rBV	2665758	3162444	100.00%	37.265%
2	1.318	124	133	150	rVB2	68211	88993	2.81%	1.049%
3	1.427	160	167	174	rBV	73660	79189	2.50%	0.933%
4	1.575	205	213	230	rVB	64911	83684	2.65%	0.986%
5	2.128	376	385	396	rBV	126339	178159	5.63%	2.099%
6	2.312	432	442	457	rBV2	56486	96690	3.06%	1.139%
7	3.948	933	951	965	rBV	116080	299439	9.47%	3.528%
8	4.405	1073	1093	1115	rBV2	105773	251262	7.95%	2.961%
9	5.099	1290	1309	1332	rBV2	248601	575253	18.19%	6.779%
10	5.668	1472	1486	1508	rBV	242446	468103	14.80%	5.516%
11	6.125	1612	1628	1649	rBV	147189	291768	9.23%	3.438%
12	7.035	1896	1911	1928	rBV2	65055	114990	3.64%	1.355%
13	7.363	1998	2013	2028	rBV	257651	441099	13.95%	5.198%
14	7.668	2093	2108	2119	rBV	39811	64896	2.05%	0.765%
15	8.141	2241	2255	2280	rBV	408468	684213	21.64%	8.063%
16	8.900	2478	2491	2516	rBV	342970	551624	17.44%	6.500%
17	10.266	2905	2916	2929	rBV	117603	182925	5.78%	2.156%
18	11.298	3225	3237	3263	rBV	304715	478115	15.12%	5.634%
19	11.678	3343	3355	3372	rBV	249917	393462	12.44%	4.636%

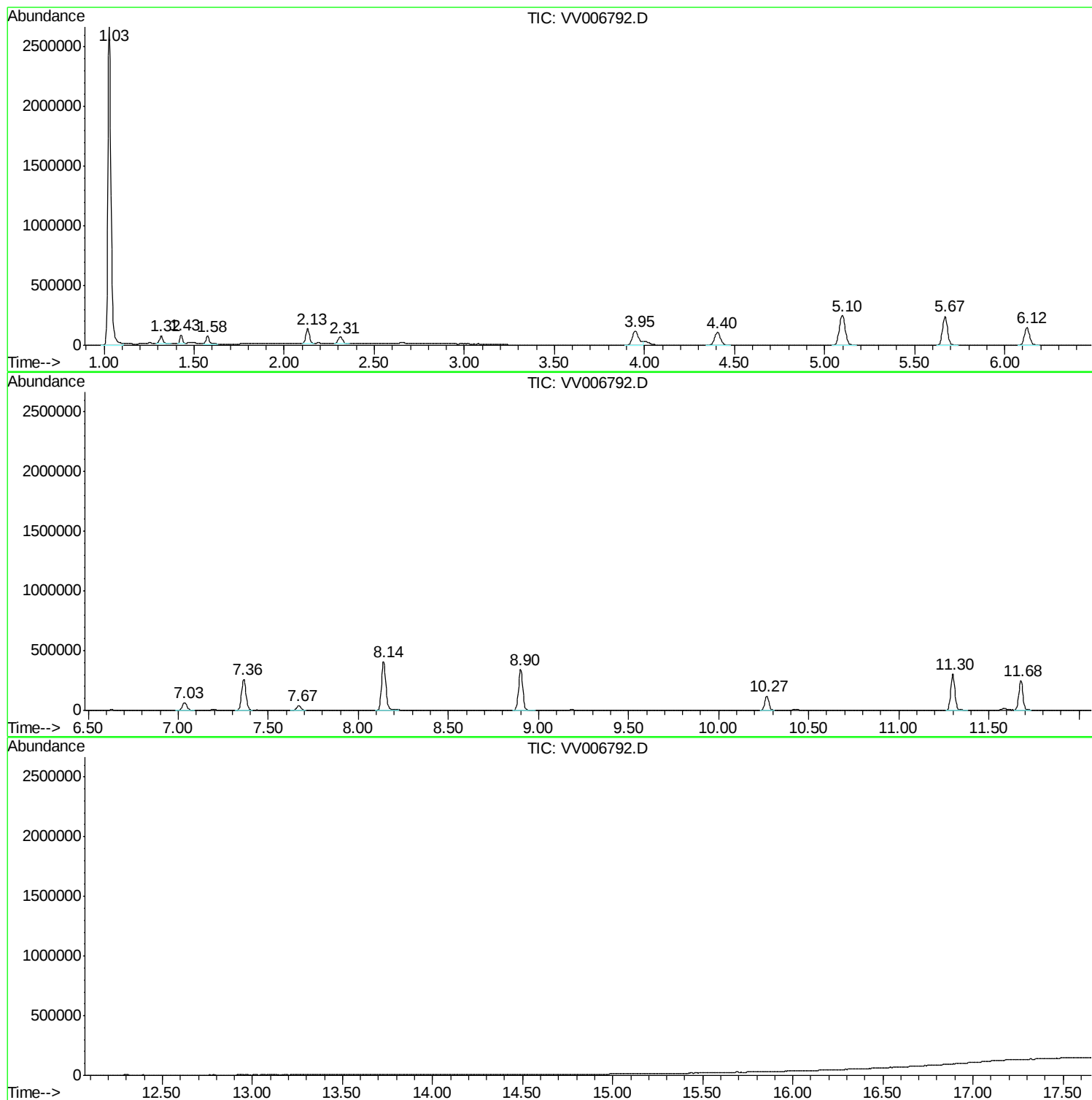
Sum of corrected areas: 8486308

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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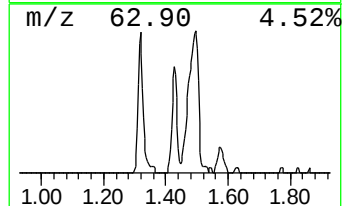
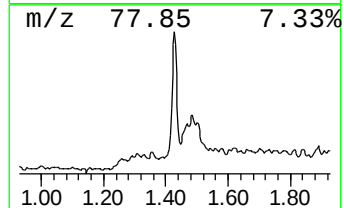
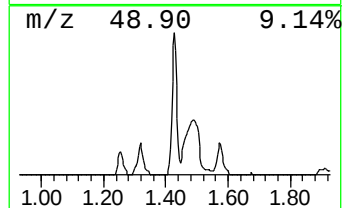
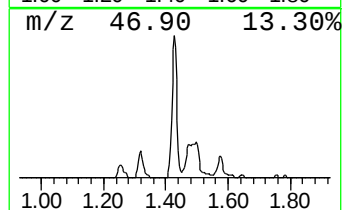
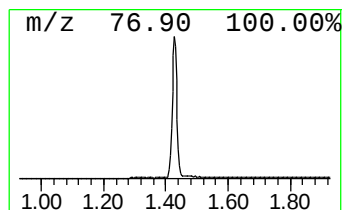
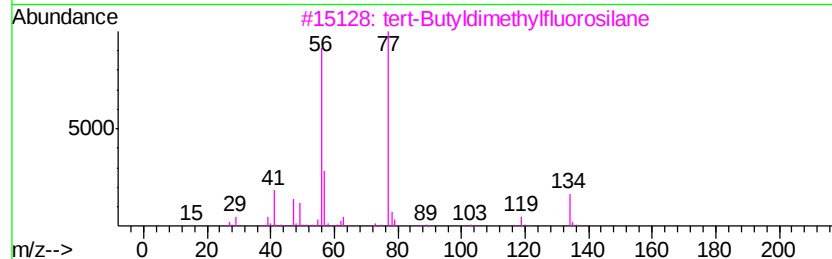
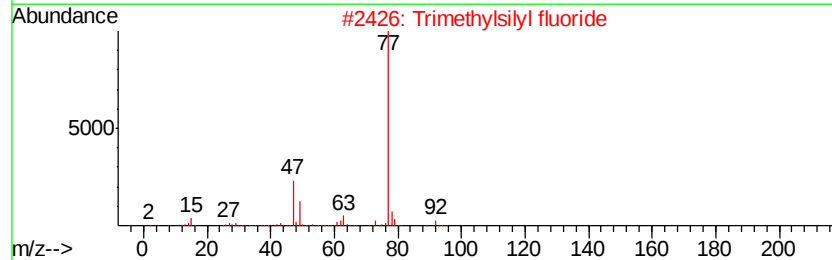
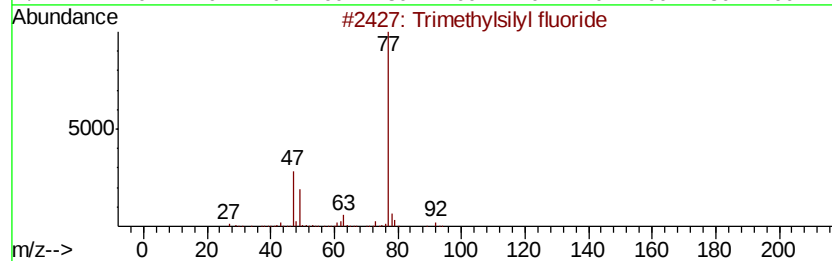
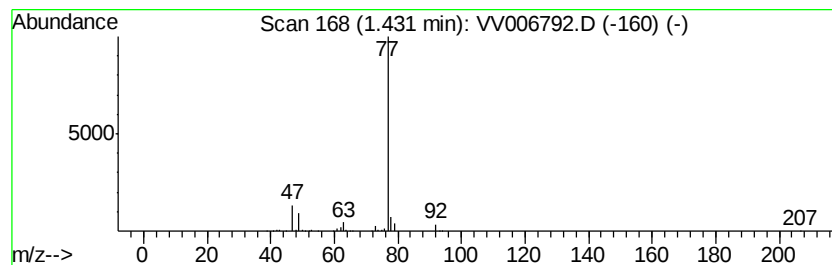
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.85 ug/L	79189	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	83
3		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	83
4		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	40
5		Phosphine oxide, (chloromethyl)d...	126	C3H8ClOP	001638-75-1	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.8	ug/L	79189	1	5.67	468103	5.0