

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091318\
 Data File : VV007530.D
 Acq On : 14 Sep 2018 00:39
 Operator : SY/MD
 Sample : J4888-01
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0KT1

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\SOMVTR091318WMA.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	1.319	63	71	82	rVB	46791	50706	5.51%	1.212%
2	1.431	99	106	114	rBV	30145	33017	3.59%	0.789%
3	1.586	147	154	165	rBV	41643	48953	5.32%	1.170%
4	2.135	315	325	340	rBV3	109328	172689	18.76%	4.128%
5	2.544	445	452	462	rVB2	7379	11418	1.24%	0.273%
6	3.968	878	895	908	rBV3	69412	193467	21.02%	4.625%
7	4.409	1016	1032	1057	rVB2	61700	151393	16.45%	3.619%
8	4.663	1093	1111	1129	rVB2	12325	30229	3.28%	0.723%
9	5.100	1226	1247	1273	rBV2	140524	330904	35.95%	7.910%
10	5.669	1410	1424	1447	rBV	145031	284816	30.94%	6.808%
11	5.965	1497	1516	1537	rBV	478432	920420	100.00%	22.002%
12	6.126	1552	1566	1584	rVB	77168	153770	16.71%	3.676%
13	7.035	1835	1849	1867	rBV	43824	78984	8.58%	1.888%
14	7.363	1938	1951	1968	rBV	175009	305880	33.23%	7.312%
15	7.669	2032	2046	2059	rBV	25675	44111	4.79%	1.054%
16	8.151	2182	2196	2233	rBV5	114853	303333	32.96%	7.251%
17	8.900	2416	2429	2448	rBV	202616	335229	36.42%	8.013%
18	9.183	2508	2517	2531	rVB2	9300	14686	1.60%	0.351%
19	10.267	2842	2854	2870	rBV	53584	86183	9.36%	2.060%
20	11.299	3161	3175	3203	rBV	204124	353549	38.41%	8.451%
21	11.678	3281	3293	3315	rVB	166227	279647	30.38%	6.685%

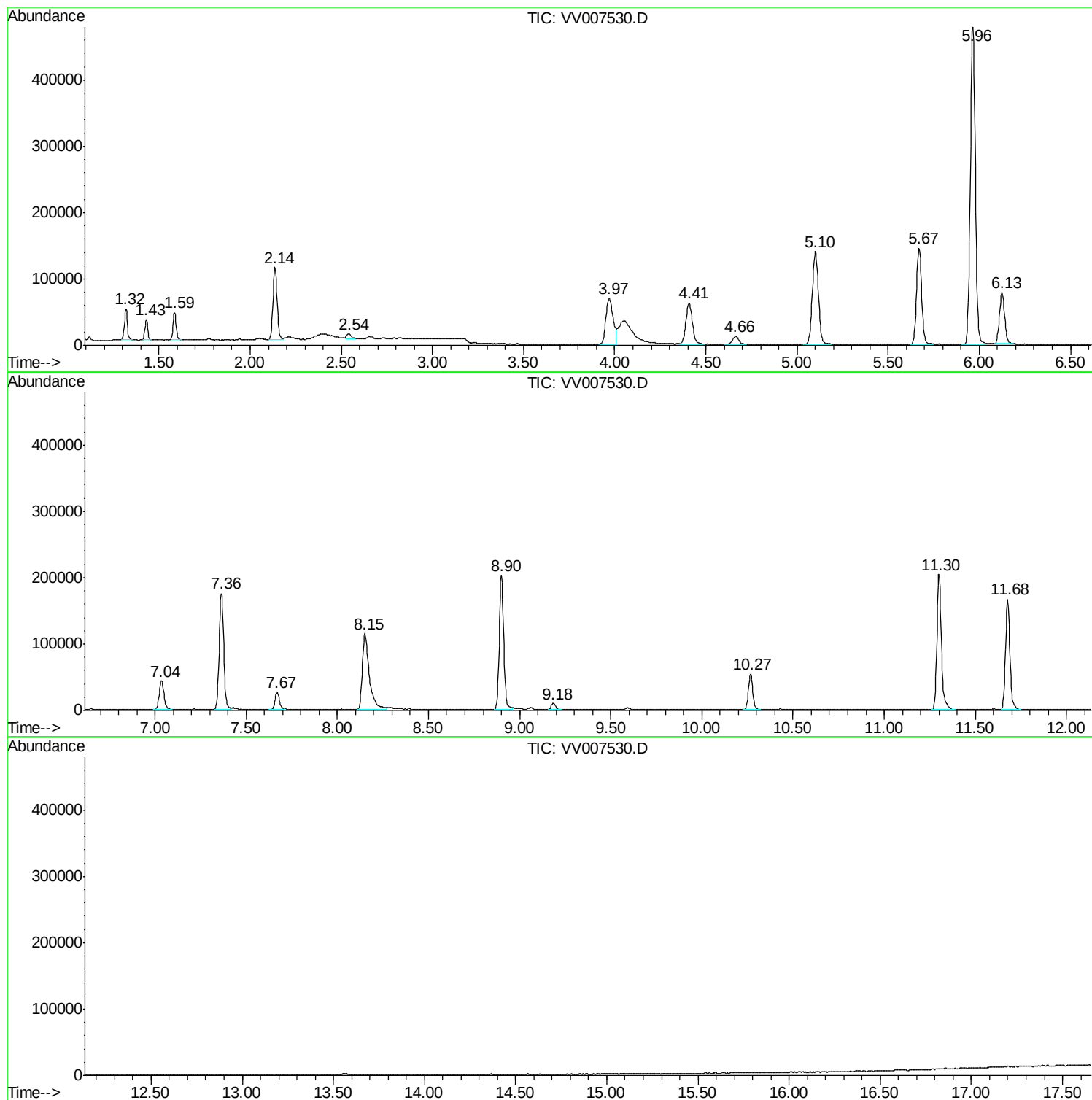
Sum of corrected areas: 4183384

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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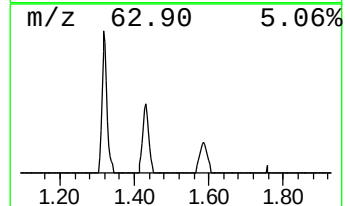
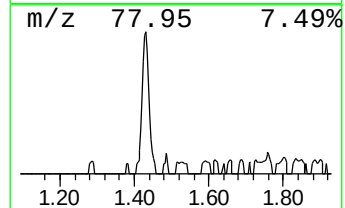
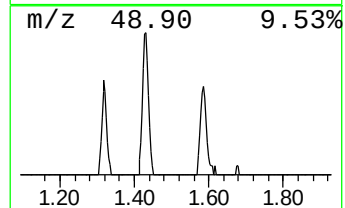
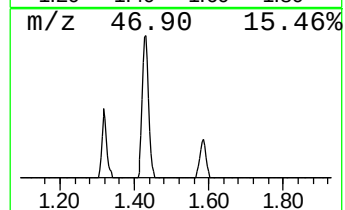
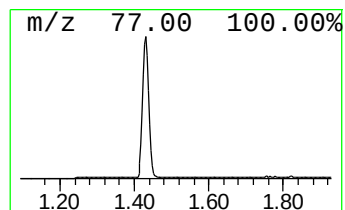
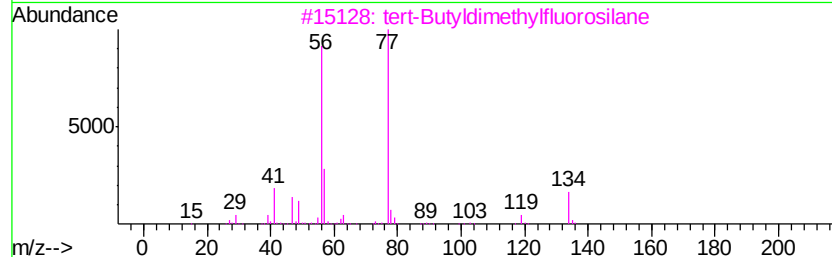
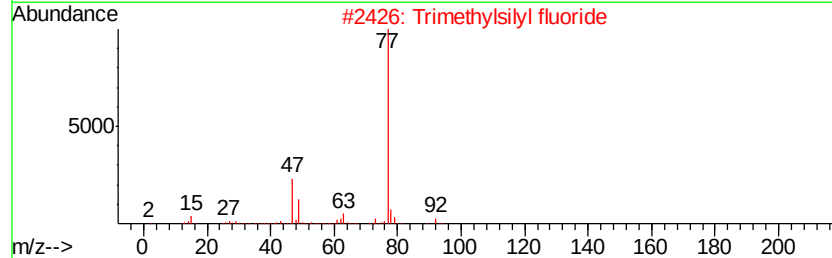
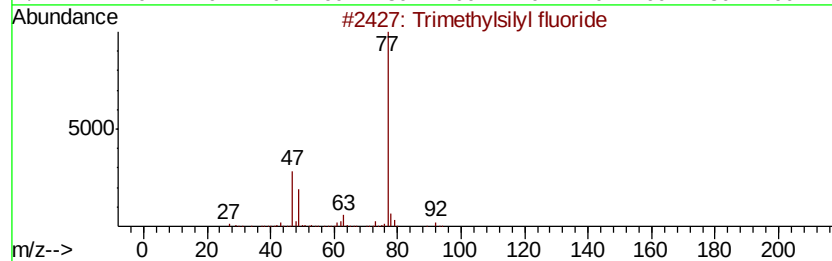
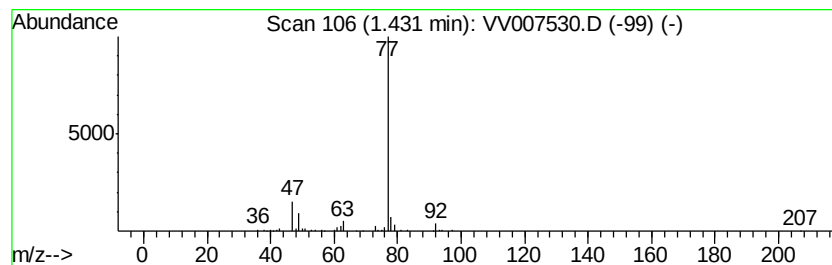
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.58 ug/L	33017	1,4-Difluorobenzene	5.67
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 90
3		tert-Butyldimethylfluorosilane	134 C6H15FSi	1000366-62-3 74
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	0.6	ug/L	33017	1	5.67	284816	5.0