

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022219\
 Data File : VW008798.D
 Acq On : 22 Feb 2019 19:12
 Operator : SY/VA
 Sample : K1597-15
 Misc : 3.15G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Title : SW846 8260

Signal : TIC

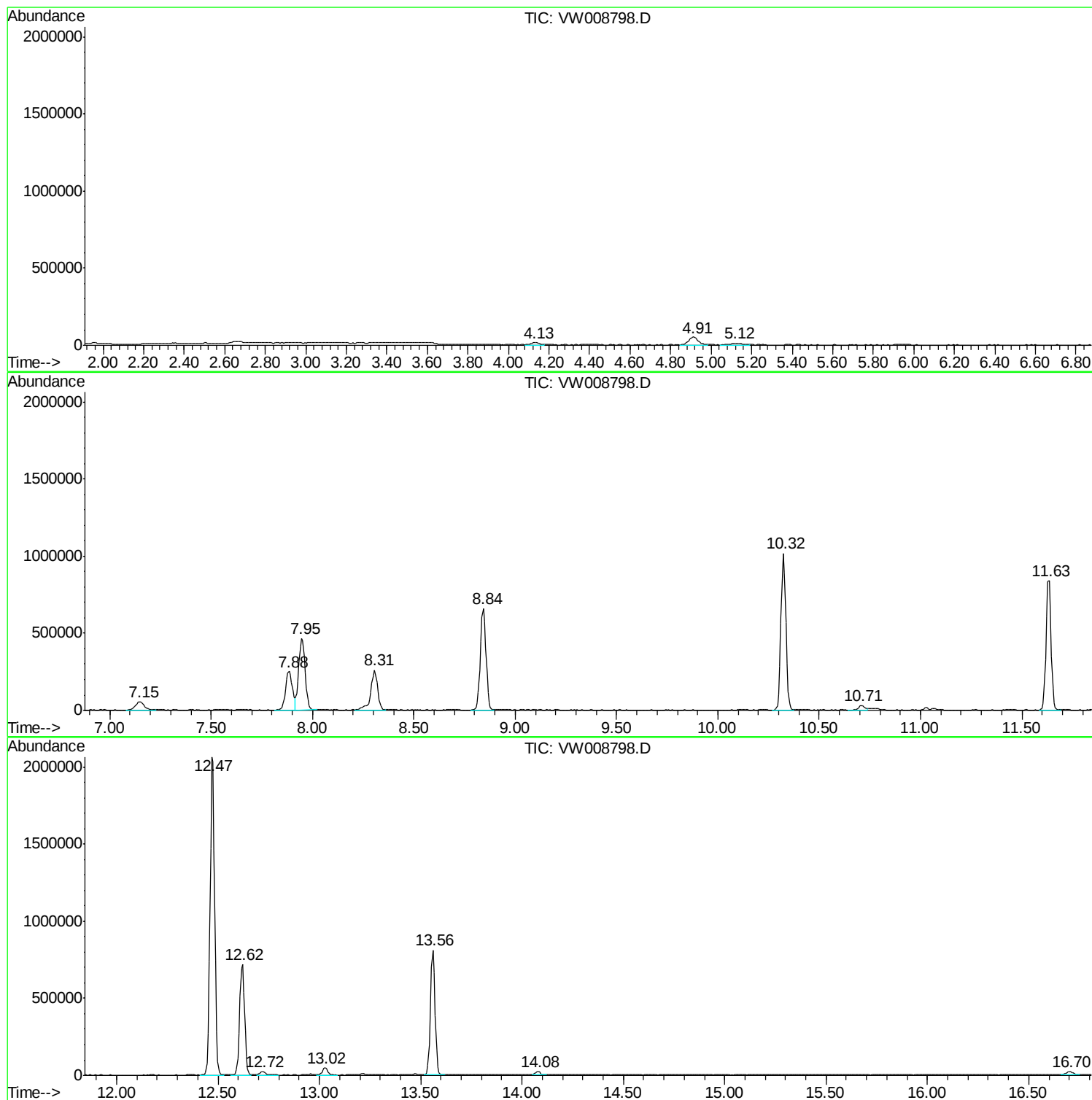
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.129	357	365	373	rBV2	14617	42843	1.26%	0.322%
2	4.909	482	493	505	rBV	49096	160029	4.72%	1.201%
3	5.117	515	527	539	rBV3	11202	45008	1.33%	0.338%
4	7.147	849	860	873	rBV	52693	159370	4.70%	1.196%
5	7.885	969	981	986	rBV	251812	612299	18.05%	4.596%
6	7.946	986	991	1003	rVB	463474	1009420	29.76%	7.577%
7	8.305	1034	1050	1059	rBV2	257772	608314	17.93%	4.566%
8	8.842	1128	1138	1147	rBV	660583	1297697	38.25%	9.741%
9	10.323	1372	1381	1389	rBV	1018021	1755455	51.75%	13.177%
10	10.707	1433	1444	1449	rBV3	30406	68894	2.03%	0.517%
11	11.634	1588	1596	1605	rBV	839718	1450490	42.76%	10.887%
12	12.469	1723	1733	1743	rBV	2062029	3392299	100.00%	25.463%
13	12.621	1748	1758	1765	rVV2	720784	1224946	36.11%	9.195%
14	12.719	1769	1774	1787	rVB6	23234	49973	1.47%	0.375%
15	13.024	1818	1824	1834	rVB2	47891	86237	2.54%	0.647%
16	13.560	1905	1912	1921	rBV	806480	1273808	37.55%	9.561%
17	14.079	1992	1997	2004	rVB2	20555	33948	1.00%	0.255%
18	16.700	2420	2427	2435	rBV8	22332	51553	1.52%	0.387%

Sum of corrected areas: 13322583

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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



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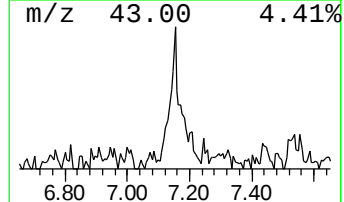
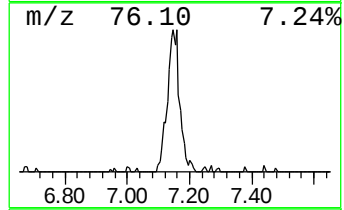
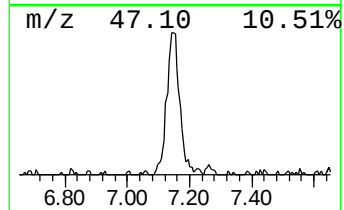
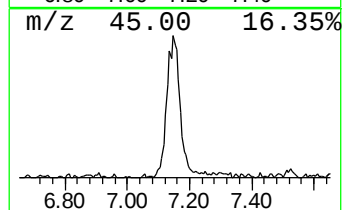
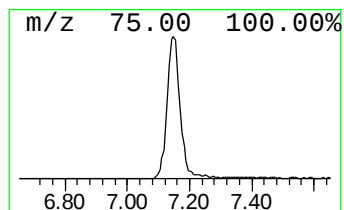
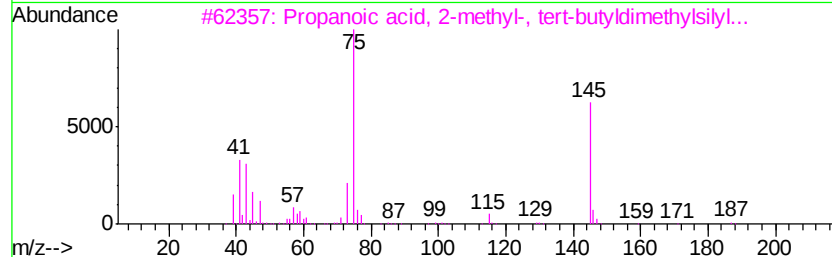
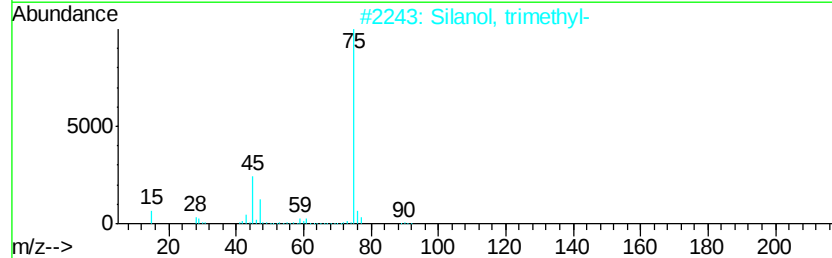
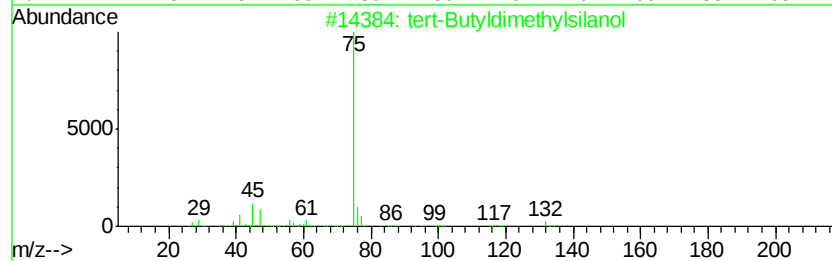
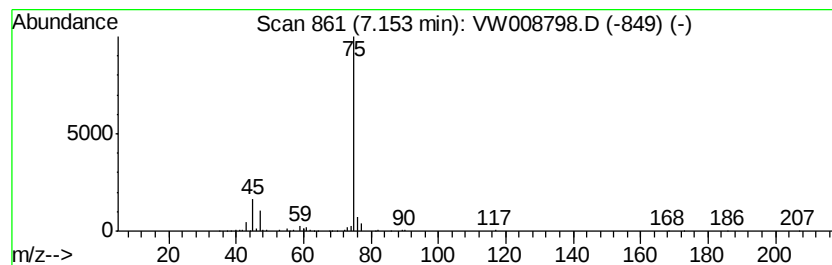
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	7.89 ug/l	159370	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
4			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
5			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	7.9	ug/l	159370	1	7.95	1009420	50.0