

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020119\
 Data File : VW008487.D
 Acq On : 01 Feb 2019 17:44
 Operator : SY/VA
 Sample : K1292-01
 Misc : 3.47G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WC-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\82W012419S.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	378	rBV	18449	55095	2.88%	0.475%
2	4.903	482	492	512	rBV2	51179	195266	10.22%	1.685%
3	5.940	651	662	672	rVB6	10286	35878	1.88%	0.310%
4	7.147	845	860	872	rBV2	61849	184453	9.66%	1.592%
5	7.878	971	980	985	rBV	272269	641094	33.56%	5.533%
6	7.945	985	991	1000	rVB	481445	1055490	55.25%	9.109%
7	8.256	1033	1042	1043	rBV2	30524	59584	3.12%	0.514%
8	8.299	1043	1049	1060	rVB	255387	576997	30.21%	4.980%
9	8.841	1129	1138	1148	rBV	681067	1378323	72.15%	11.896%
10	10.323	1373	1381	1388	rBV	1068700	1910228	100.00%	16.486%
11	10.384	1388	1391	1402	rVB2	10612	21076	1.10%	0.182%
12	10.707	1439	1444	1451	rVB2	19775	35371	1.85%	0.305%
13	10.859	1462	1469	1478	rVB2	75664	133113	6.97%	1.149%
14	11.067	1496	1503	1510	rBV3	10717	21111	1.11%	0.182%
15	11.628	1587	1595	1604	rBV	974216	1663743	87.10%	14.359%
16	12.621	1750	1758	1771	rBV	855378	1457351	76.29%	12.578%
17	13.560	1904	1912	1919	rBV	1070837	1720997	90.09%	14.853%
18	14.078	1990	1997	2007	rVB	40406	70856	3.71%	0.612%
19	14.530	2067	2071	2076	rVB	16263	24369	1.28%	0.210%
20	15.084	2157	2162	2170	rVB10	8780	24868	1.30%	0.215%
21	15.401	2208	2214	2220	rVB7	12514	25019	1.31%	0.216%
22	15.560	2235	2240	2247	rVB6	17540	34590	1.81%	0.299%
23	16.163	2332	2339	2348	rBV	131993	261998	13.72%	2.261%

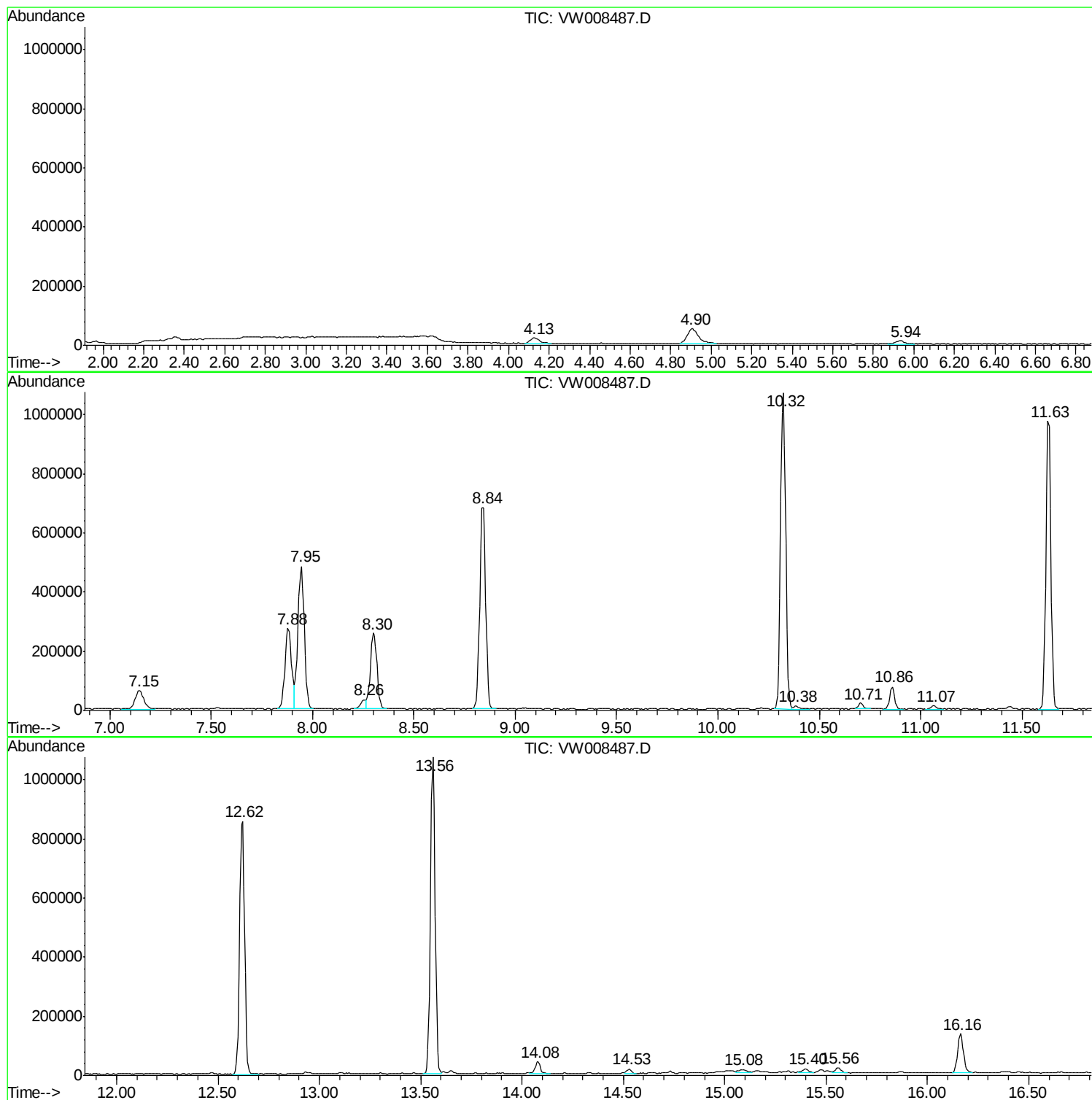
Sum of corrected areas: 11586870

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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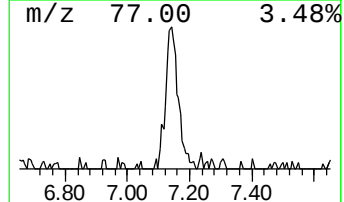
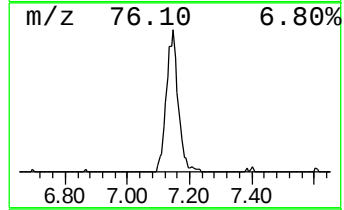
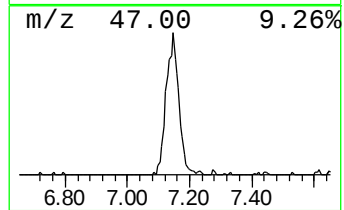
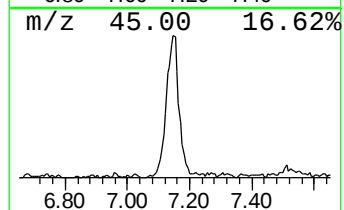
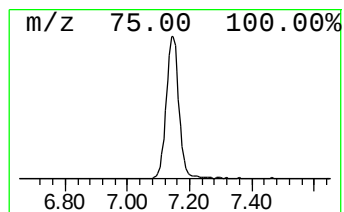
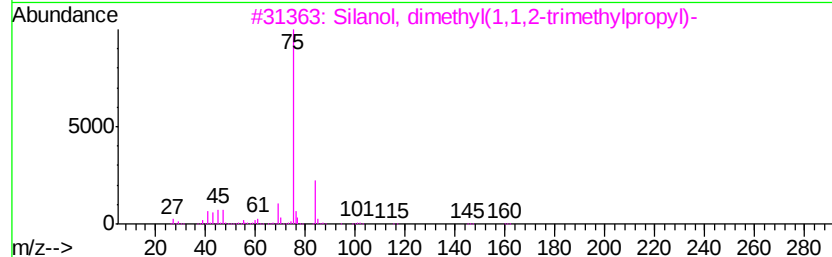
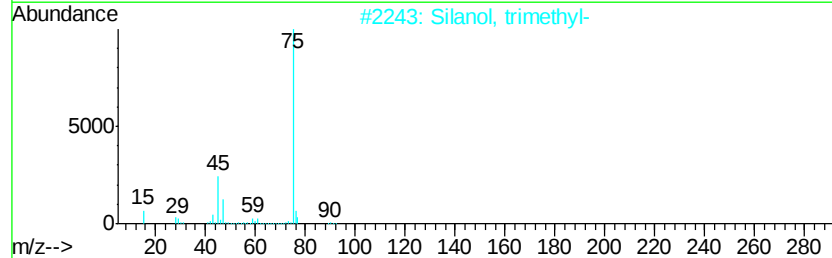
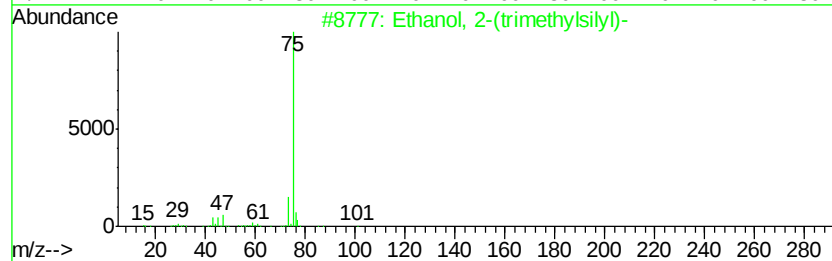
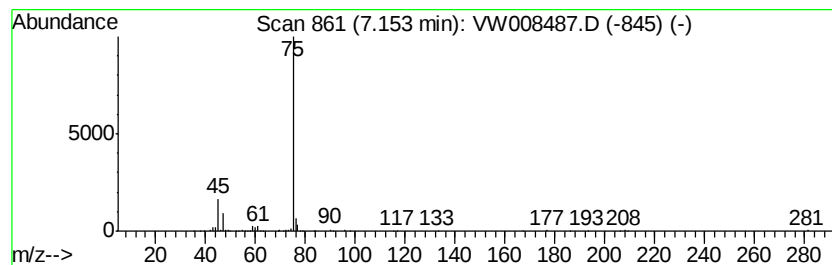
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol, 2-(trimethylsilyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	8.74 ug/l	184453	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	72
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	47
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	43



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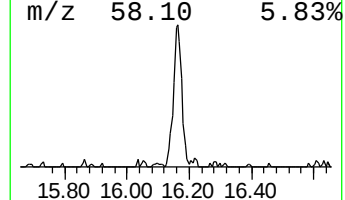
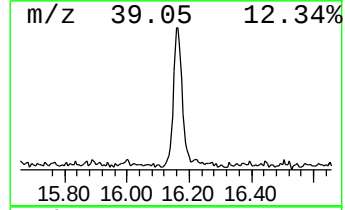
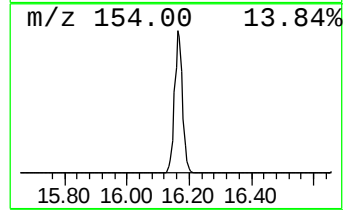
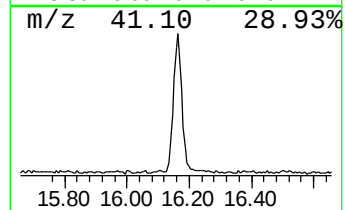
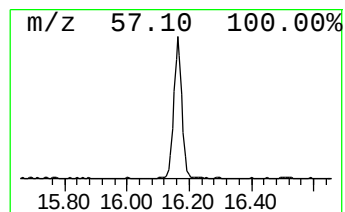
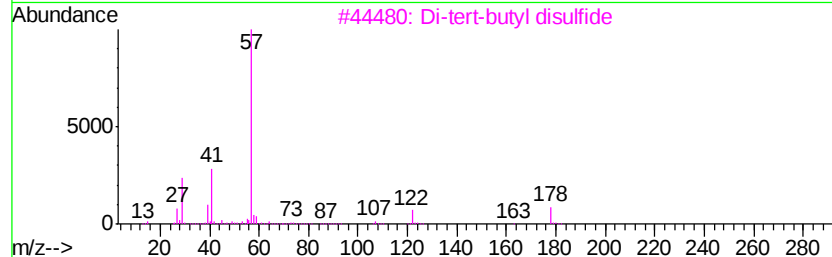
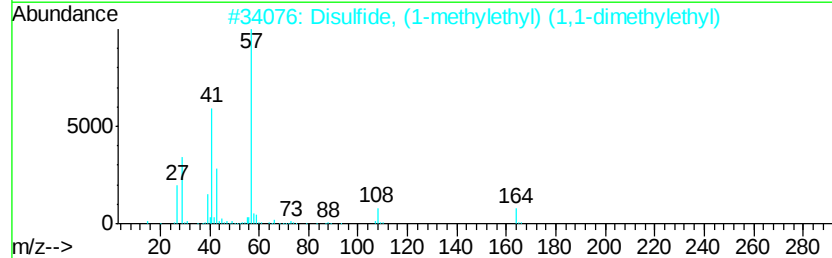
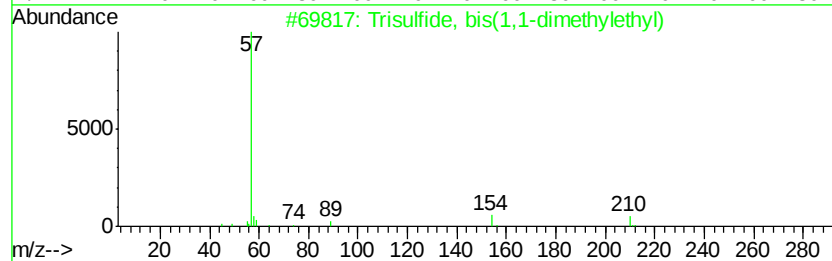
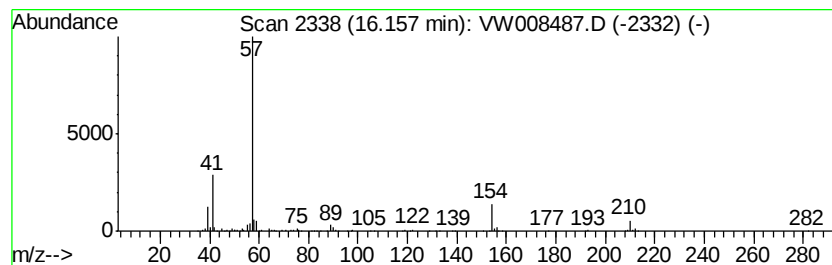
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Peak Number 2 Trisulfide, bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	7.61 ug/l	261998	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisulfide, bis(1,1-dimethylethyl)	210	C8H18S3	004253-90-1	62
2		Disulfide, (1-methylethyl) (1,1-...	164	C7H16S2	043022-60-2	38
3		Di-tert-butyl disulfide	178	C8H18S2	000110-06-5	38
4		Hypophosphonous dichloride, bis(...	246	C8H18Cl2P2	079898-85-4	12
5		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(trime...	7.15	8.7	ug/l	184453	1	7.95	1055490	50.0
Trisulfide, bis(1...	16.16	7.6	ug/l	261998	4	13.56	1721000	50.0