

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060120\
 Data File : VY002803.D
 Acq On : 01 Jun 2020 12:15
 Operator : SY/MD
 Sample : VY0601SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0601SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_Y\METHODS\82Y052720S.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	4.731	480	491	508	rVB2	10738	36324	2.90%	0.432%
2	6.986	852	861	873	rBV	31452	91171	7.28%	1.085%
3	7.724	973	982	988	rBV	181678	427662	34.15%	5.089%
4	7.797	988	994	1006	rVB	310675	693107	55.34%	8.248%
5	8.145	1035	1051	1064	rBV2	195609	613073	48.95%	7.296%
6	8.693	1132	1141	1152	rBV	465390	912103	72.82%	10.855%
7	10.181	1378	1385	1394	rBV	751114	1252460	100.00%	14.905%
8	10.583	1439	1451	1459	rBV	287422	516281	41.22%	6.144%
9	10.949	1505	1511	1521	rBV	89647	144061	11.50%	1.714%
10	11.321	1565	1572	1580	rVB	173236	285321	22.78%	3.396%
11	11.492	1593	1600	1610	rBV	698249	1123169	89.68%	13.367%
12	12.485	1755	1763	1775	rVB2	652598	1079708	86.21%	12.849%
13	12.821	1812	1818	1823	rBV3	13290	24354	1.94%	0.290%
14	13.186	1872	1878	1885	rVB2	27458	43216	3.45%	0.514%
15	13.424	1911	1917	1928	rVB	714700	1112525	88.83%	13.240%
16	13.967	1999	2006	2011	rBV2	13014	21738	1.74%	0.259%
17	15.320	2221	2228	2235	rVV	7218	12988	1.04%	0.155%
18	15.424	2237	2245	2250	rVV7	7366	13599	1.09%	0.162%

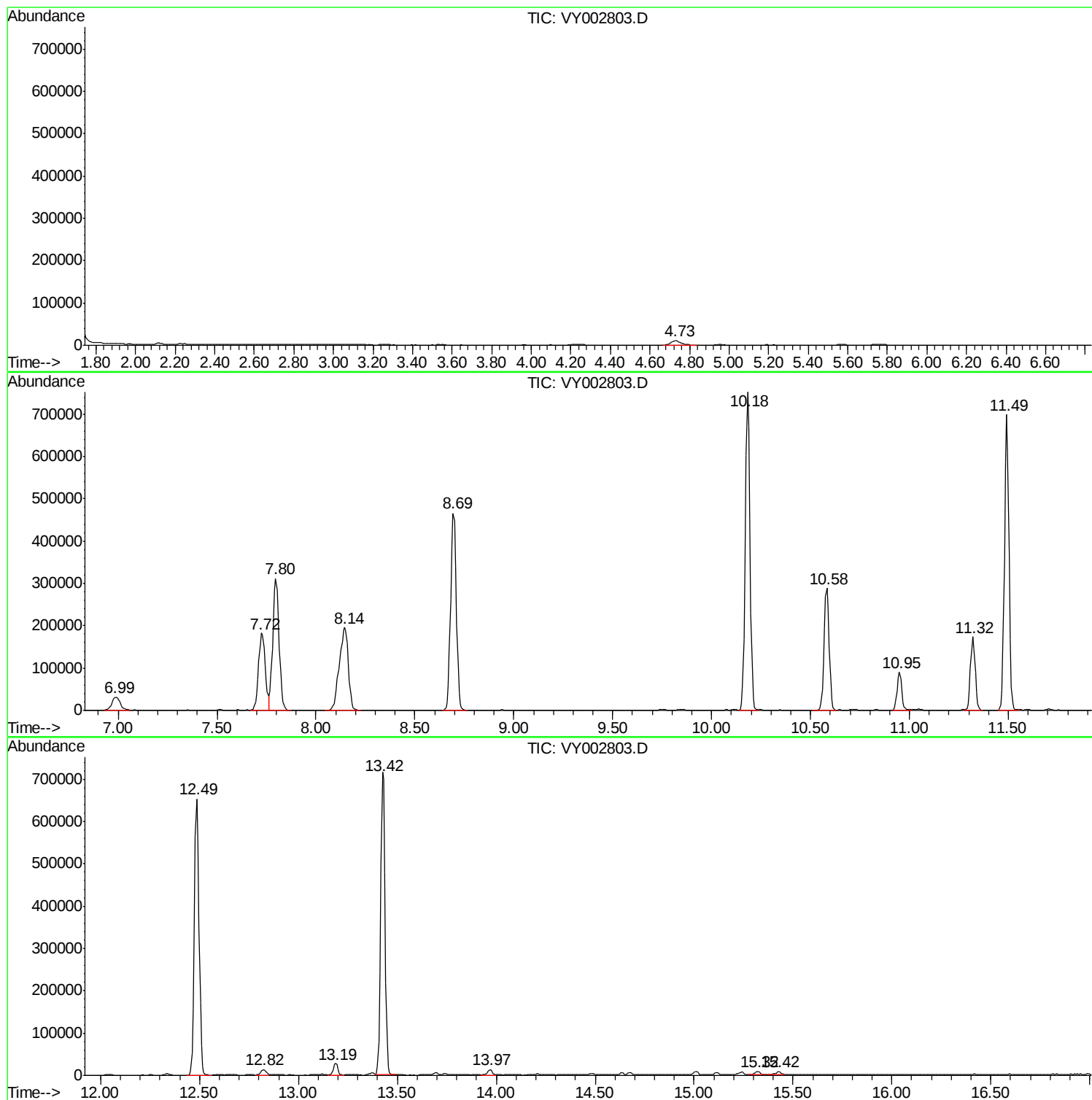
Sum of corrected areas: 8402860

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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



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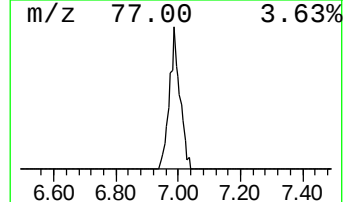
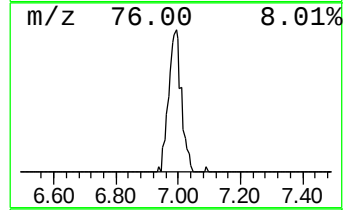
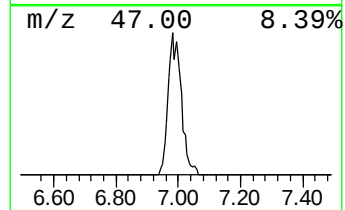
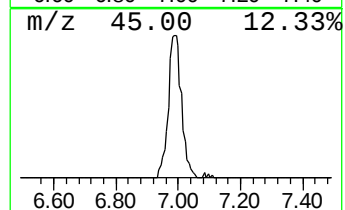
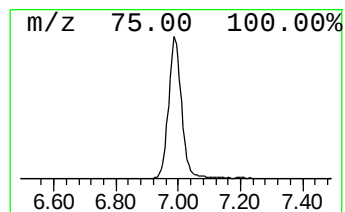
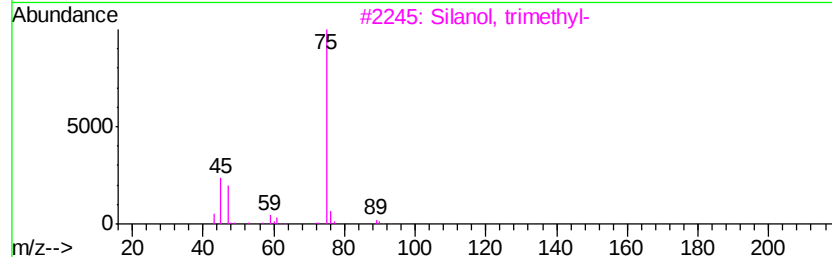
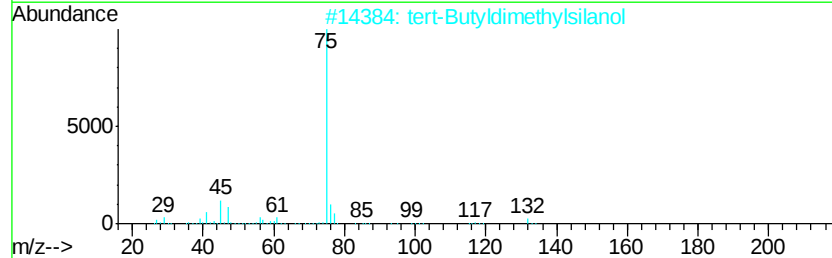
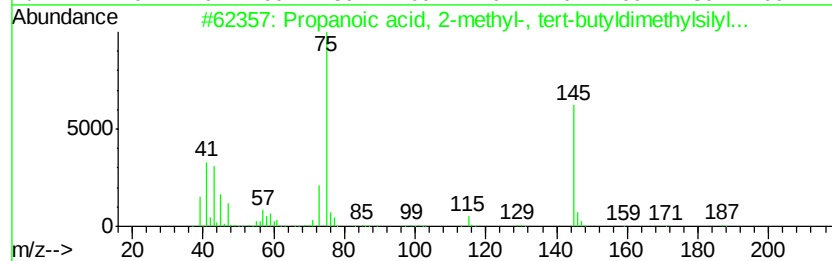
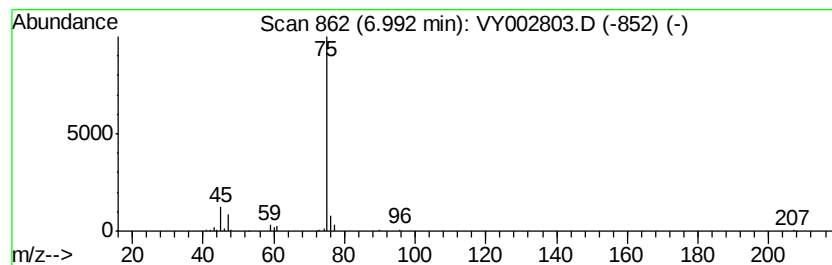
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.99	6.58 ug/l	91171	Pentafluorobenzene	7.80	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
2	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
3	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4	tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64
5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	64



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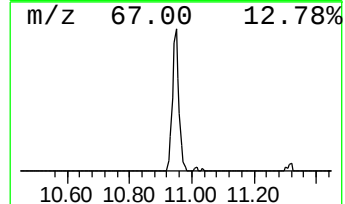
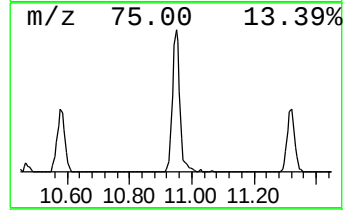
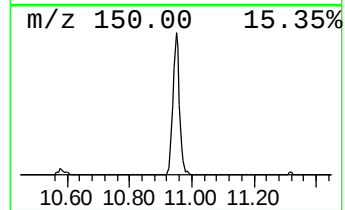
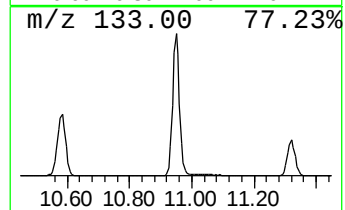
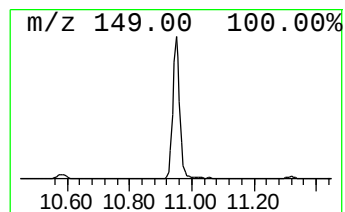
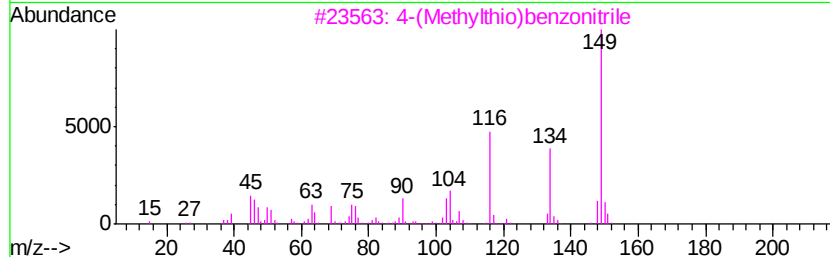
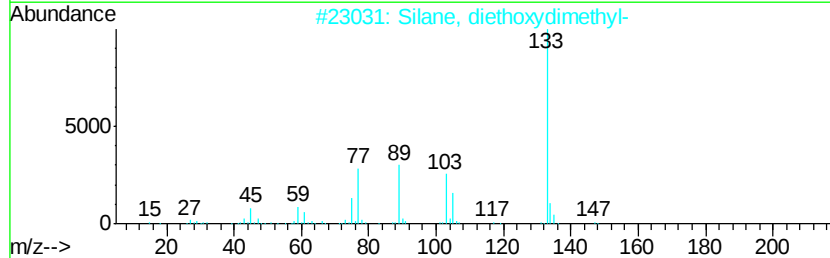
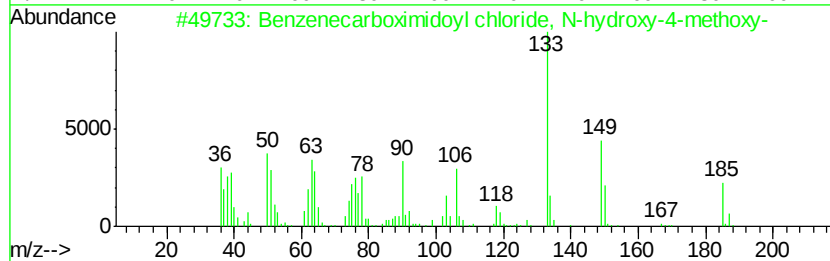
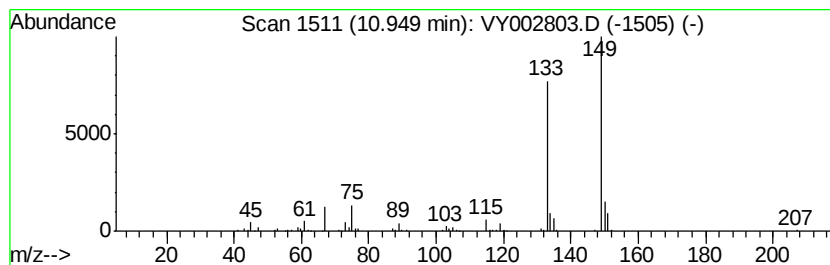
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Peak Number 3 unknown10.95 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	6.41 ug/l	144061	Chlorobenzene-d5	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenecarboximidoyl chloride, N...	185	C8H8ClN02	1000362-64-9	28
2		Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
3		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
4		1,4-Benzenedicarboxylic acid, me...	180	C9H8O4	039379-10-7	23
5		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	6.99	6.6	ug/l	91171	1	7.80	693107	50.0
unknown10.95	10.95	6.4	ug/l	144061	3	11.49	1123170	50.0