

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120320\
 Data File : VD067858.D
 Acq On : 03 Dec 2020 10:27
 Operator : VA/SY
 Sample : VD1203SBL01
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1203SBL01

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_D\METHOD\82D120120S.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	4.967	506	518	528	rBV6	8893	30791	2.91%	0.448%
2	7.197	885	897	906	rBV	33595	91950	8.70%	1.337%
3	7.920	1007	1020	1024	rBV	156518	370655	35.09%	5.390%
4	7.979	1024	1030	1041	rVB	326437	744836	70.51%	10.831%
5	8.291	1072	1083	1088	rBV2	172603	482105	45.64%	7.011%
6	8.867	1170	1181	1192	rBV	401902	804420	76.15%	11.697%
7	10.344	1423	1432	1441	rBV	595100	1056420	100.00%	15.362%
8	10.726	1489	1497	1505	rBV2	141519	262745	24.87%	3.821%
9	10.879	1517	1523	1528	rVB5	6502	12170	1.15%	0.177%
10	11.091	1553	1559	1567	rBV	56664	90891	8.60%	1.322%
11	11.461	1614	1622	1632	rVB	51414	91278	8.64%	1.327%
12	11.649	1646	1654	1666	rBV	532378	930990	88.13%	13.538%
13	11.749	1666	1671	1676	rVB5	8649	13321	1.26%	0.194%
14	11.855	1684	1689	1694	rBV2	9143	16233	1.54%	0.236%
15	12.185	1741	1745	1752	rVB5	5924	11719	1.11%	0.170%
16	12.485	1790	1796	1802	rVB3	7360	12381	1.17%	0.180%
17	12.638	1814	1822	1829	rVB	512147	851506	80.60%	12.382%
18	12.961	1872	1877	1881	rBV2	22095	33473	3.17%	0.487%
19	13.520	1966	1972	1975	rBV3	11250	15873	1.50%	0.231%
20	13.579	1975	1982	1989	rVB	561120	916879	86.79%	13.333%
21	14.102	2066	2071	2079	rVB3	19433	36256	3.43%	0.527%

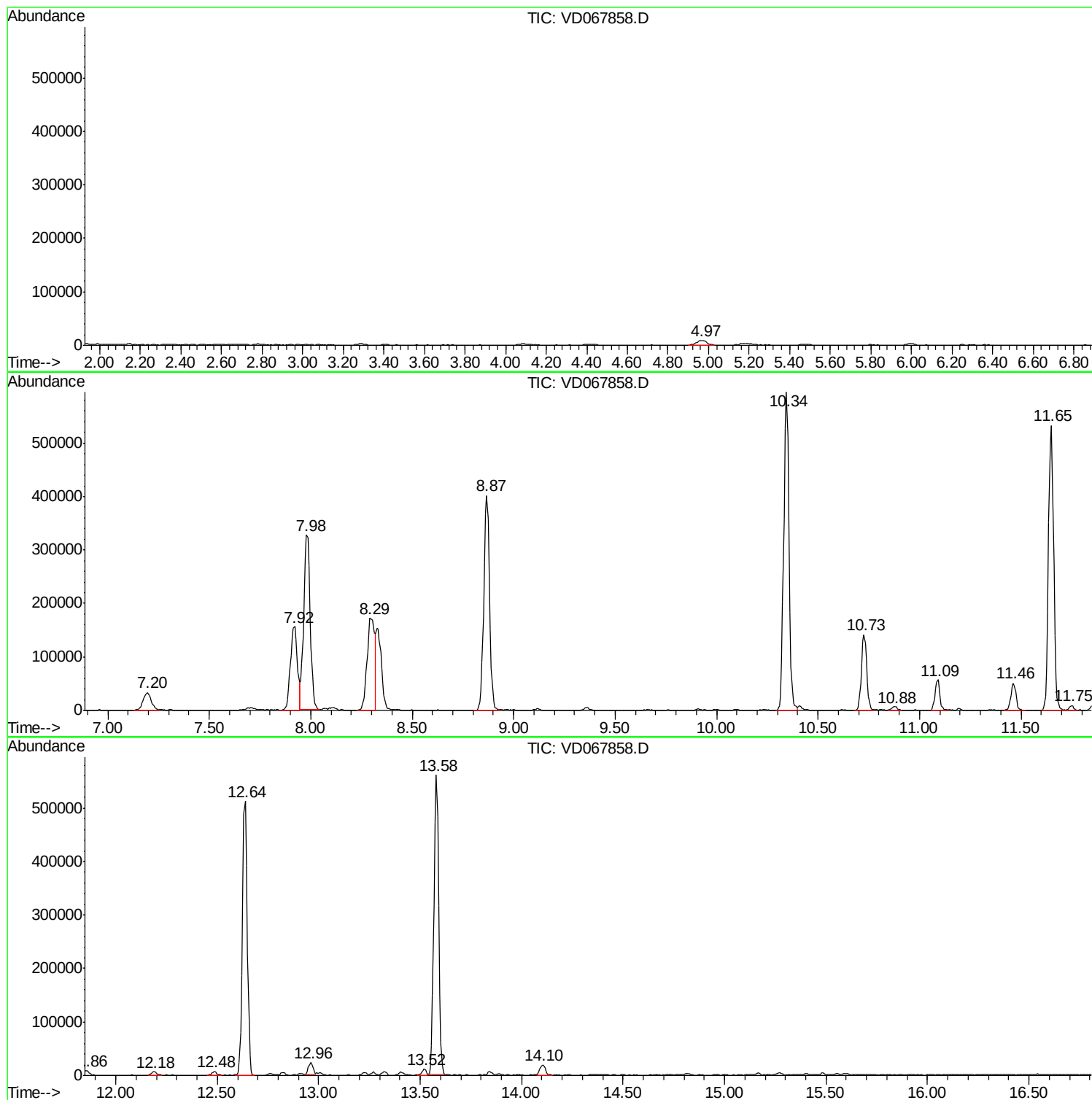
Sum of corrected areas: 6876892

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120320\
Data File : VD067858.D
Acq On : 03 Dec 2020 10:27
Operator : VA/SY
Sample : VD1203SBL01
Misc : 5.00G/5.00ml/MSVOA D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1203SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120320\
Data File : VD067858.D
Acq On : 03 Dec 2020 10:27
Operator : VA/SY
Sample : VD1203SBL01
Misc : 5.00G/5.00ml/MSVOA D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD1203SBL01

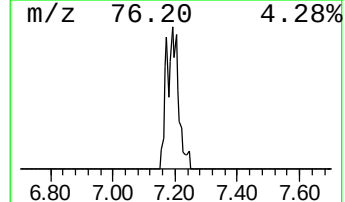
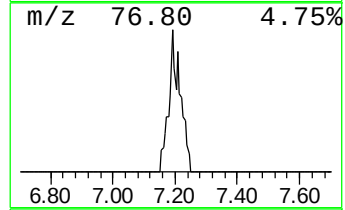
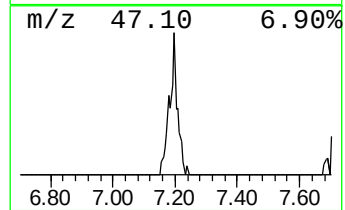
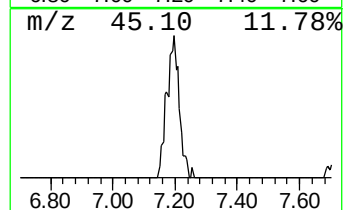
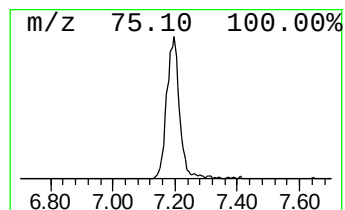
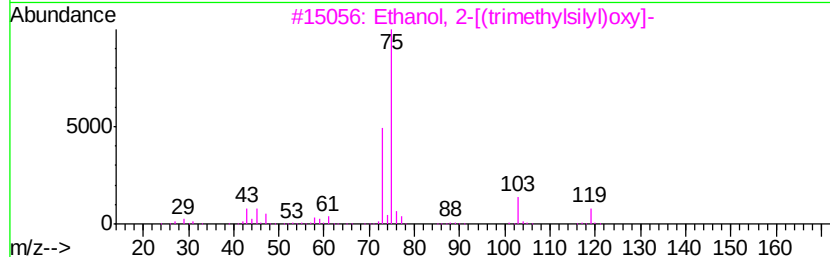
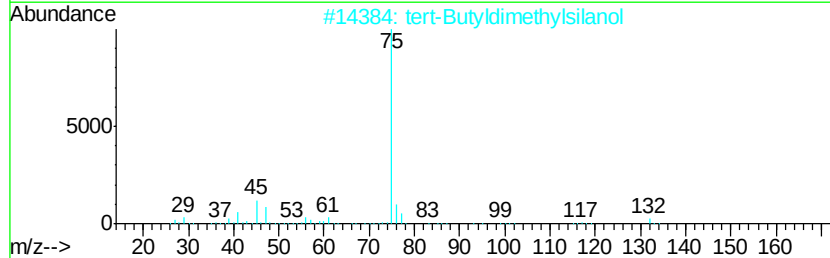
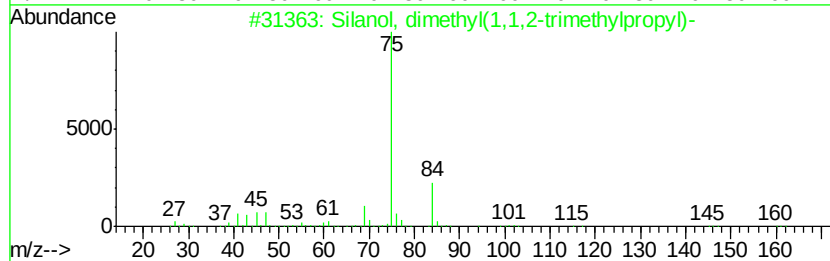
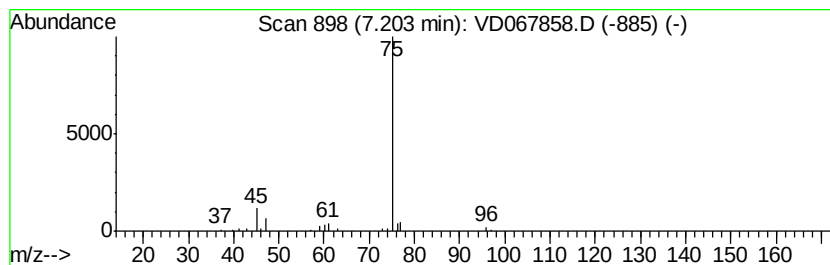
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, dimethyl(1,1,2-tri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	6.17 ug/l	91950	Pentafluorobenzene	7.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	83
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
3		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	78
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	78



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD120320\
Data File : VD067858.D
Acq On : 03 Dec 2020 10:27
Operator : VA/SY
Sample : VD1203SBL01
Misc : 5.00G/5.00ml/MSV0A_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_D
ClientSampleId :
VD1203SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D120120S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimethyl...	7.20	6.2	ug/l	91950	1	7.98	744836	50.0