

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011921\
 Data File : VD068089.D
 Acq On : 19 Jan 2021 14:43
 Operator : VA/SY
 Sample : VD0119SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0119SBL01

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_D\Method\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.214	44	50	51	rBV3	30998	47580	1.93%	0.291%
2	4.973	508	519	534	rBV7	20815	81212	3.30%	0.496%
3	7.202	888	898	910	rBV	94256	265892	10.80%	1.625%
4	7.708	975	984	991	rBV4	14371	41356	1.68%	0.253%
5	7.920	1010	1020	1025	rBV	331539	804842	32.69%	4.919%
6	7.985	1025	1031	1042	rVB	715986	1588799	64.53%	9.710%
7	8.102	1047	1051	1061	rVB10	11172	31843	1.29%	0.195%
8	8.337	1074	1091	1100	rBV2	307609	983722	39.96%	6.012%
9	8.867	1169	1181	1191	rBV	1029185	2080627	84.51%	12.716%
10	9.361	1260	1265	1274	rBV8	14769	36710	1.49%	0.224%
11	10.343	1423	1432	1440	rBV	1355416	2461972	100.00%	15.046%
12	10.408	1440	1443	1449	rVB4	18627	32676	1.33%	0.200%
13	10.726	1490	1497	1505	rBV2	151665	281854	11.45%	1.723%
14	10.878	1514	1523	1529	rVB10	20371	47298	1.92%	0.289%
15	11.090	1551	1559	1565	rBV	90160	161314	6.55%	0.986%
16	11.196	1572	1577	1583	rVB3	21628	30299	1.23%	0.185%
17	11.461	1618	1622	1631	rVB	50309	88370	3.59%	0.540%
18	11.649	1646	1654	1666	rBV	1368453	2432518	98.80%	14.866%
19	11.749	1666	1671	1677	rVB2	21060	40576	1.65%	0.248%
20	11.855	1682	1689	1698	rVB3	30058	64124	2.60%	0.392%
21	12.190	1735	1746	1754	rBV5	22950	56000	2.27%	0.342%
22	12.484	1791	1796	1802	rBV4	22329	40827	1.66%	0.250%
23	12.631	1810	1821	1832	rBV	1037609	1795600	72.93%	10.974%
24	12.761	1834	1843	1848	rVV7	10304	25815	1.05%	0.158%
25	12.820	1848	1853	1859	rVB2	20378	34256	1.39%	0.209%
26	12.908	1859	1868	1872	rBV4	15054	28352	1.15%	0.173%
27	12.961	1872	1877	1881	rVV2	43559	77762	3.16%	0.475%
28	12.996	1881	1883	1889	rVB5	20588	34773	1.41%	0.213%
29	13.225	1913	1922	1925	rBV	23018	39254	1.59%	0.240%
30	13.267	1925	1929	1934	rVV2	22299	36370	1.48%	0.222%
31	13.402	1945	1952	1961	rBV2	21508	46152	1.87%	0.282%
32	13.514	1964	1971	1975	rBV3	34930	67458	2.74%	0.412%
33	13.578	1975	1982	1989	rVB	1322336	2221781	90.24%	13.578%
34	13.843	2020	2027	2031	rVV3	20006	40218	1.63%	0.246%
35	14.102	2064	2071	2079	rVB	65586	118905	4.83%	0.727%
36	15.396	2286	2291	2297	rBV4	12178	25960	1.05%	0.159%

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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

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37	15.478	2297	2305	2309	rVV7	14281	30232	1.23%	0.185%
38	15.543	2312	2316	2321	rVV2	20271	39380	1.60%	0.241%

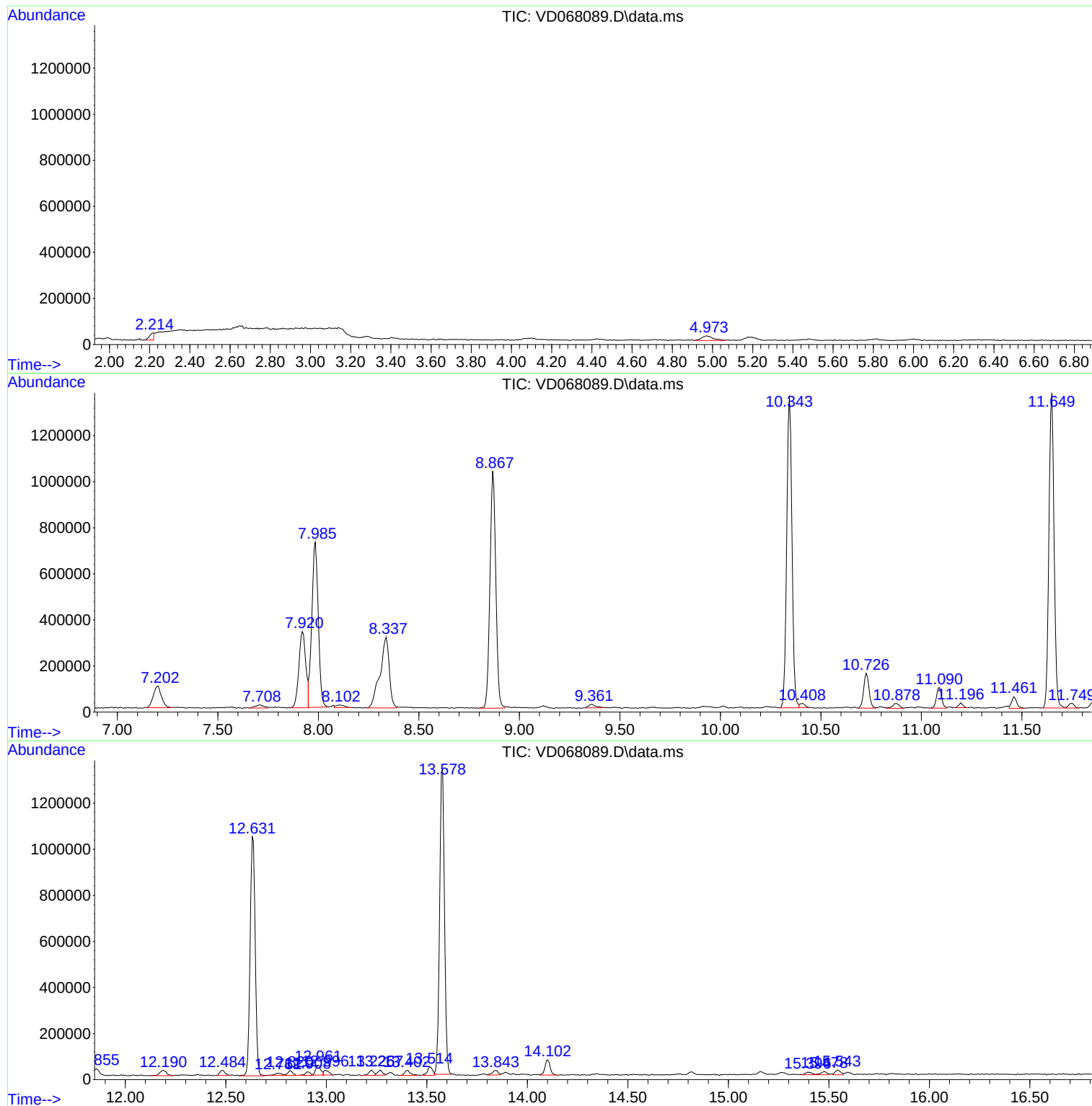
Sum of corrected areas: 16362679

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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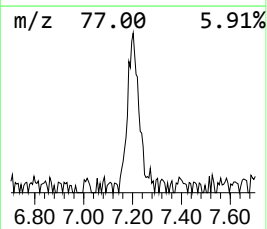
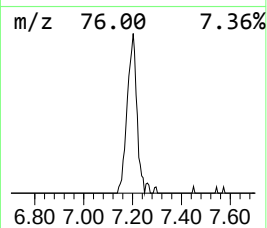
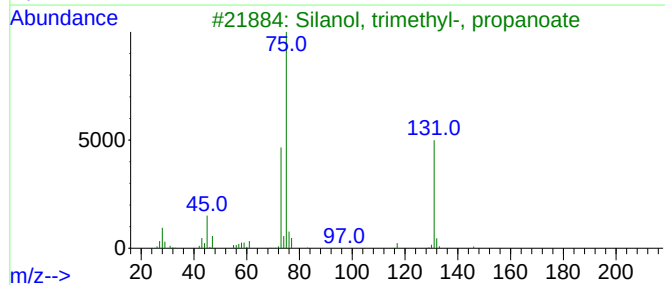
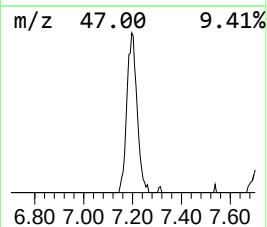
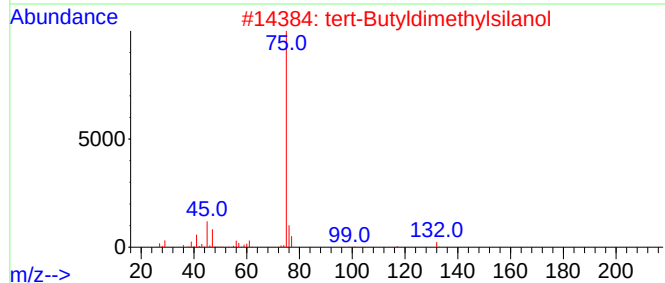
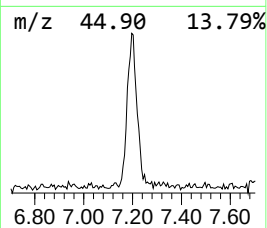
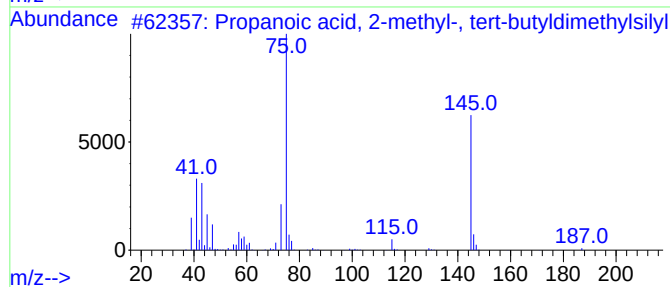
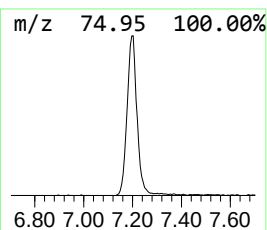
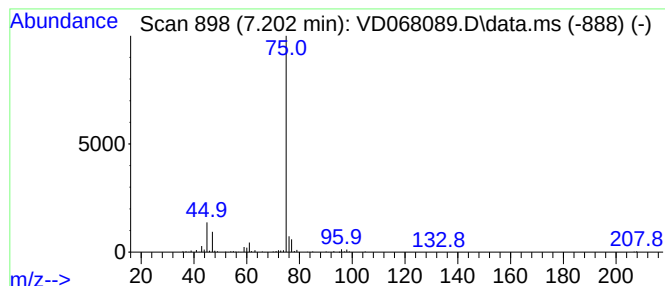
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Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.202	8.37 ug/l	265892	Pentafluorobenzene	7.984

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-, propanoate	146	C6H14O2Si	016844-98-7	78
4			Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	72
5			tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	7.202	8.4	ug/l	265892	1	7.984	1588800	50.0