

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022719\
 Data File : VF061766.D
 Acq On : 27 Feb 2019 15:09
 Operator : VA/AP
 Sample : K1633-03
 Misc : 5.10g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SR-11-S

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_F\METHODS\82F021319S.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	1.073	42	45	47	rBV2	17641	27357	1.81%	0.296%
2	2.177	150	157	159	rBV2	18509	44518	2.95%	0.482%
3	2.236	159	163	172	rVV6	22476	92929	6.16%	1.005%
4	2.365	172	176	181	rVB2	18406	45675	3.03%	0.494%
5	4.002	333	342	347	rBV	111791	421782	27.94%	4.562%
6	4.090	347	351	364	rVB	188024	613733	40.66%	6.639%
7	4.396	375	382	383	rBV2	8406	22121	1.47%	0.239%
8	4.850	420	428	442	rBV2	343801	1266782	83.93%	13.703%
9	5.579	495	502	516	rBV	432945	1162535	77.02%	12.575%
10	7.542	695	701	714	rBV	494262	1221300	80.91%	13.211%
11	8.202	763	768	778	rVB7	5759	27731	1.84%	0.300%
12	9.760	920	926	935	rBV	572559	1263158	83.68%	13.664%
13	11.397	1088	1092	1103	rVV	566360	947985	62.80%	10.254%
14	11.545	1103	1107	1116	rVV	53223	120492	7.98%	1.303%
15	12.452	1194	1199	1204	rBV5	7830	19296	1.28%	0.209%
16	12.541	1204	1208	1216	rBV	971420	1509420	100.00%	16.327%
17	13.271	1279	1282	1287	rVB2	18385	33978	2.25%	0.368%
18	13.488	1302	1304	1306	rVV	90217	56739	3.76%	0.614%
19	14.444	1397	1401	1407	rBV	165440	238582	15.81%	2.581%
20	15.272	1482	1485	1489	rBV	44868	65421	4.33%	0.708%
21	15.401	1494	1498	1502	rBV	26676	43151	2.86%	0.467%

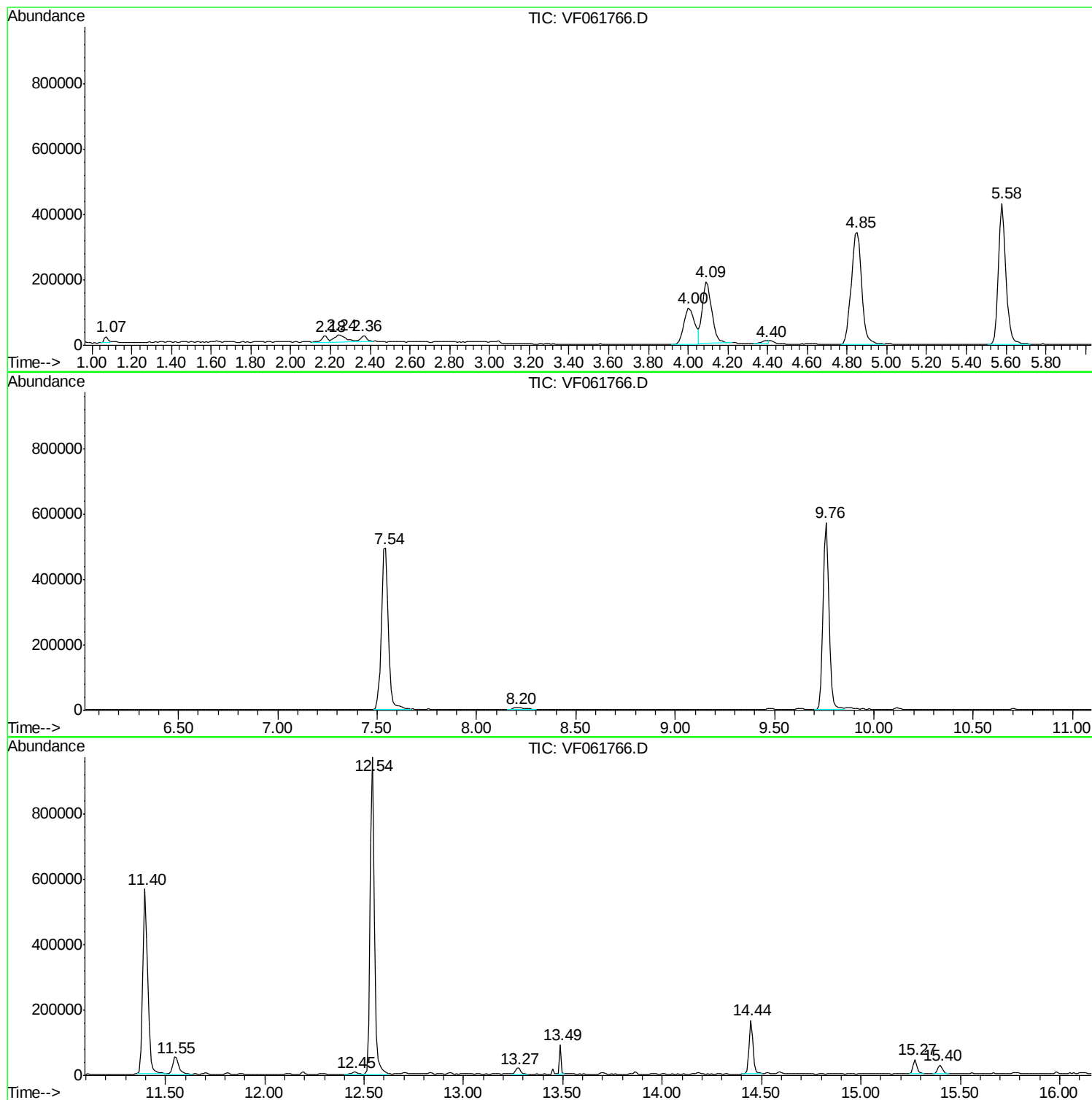
Sum of corrected areas: 9244685

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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



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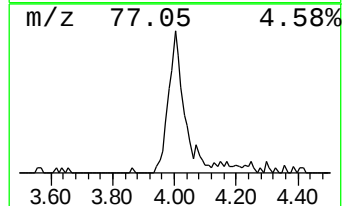
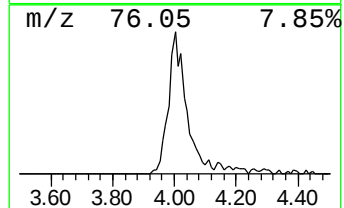
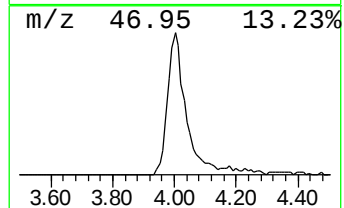
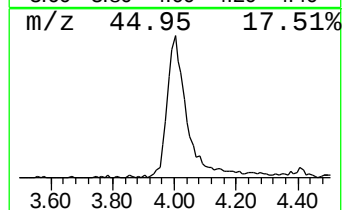
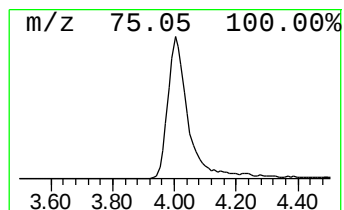
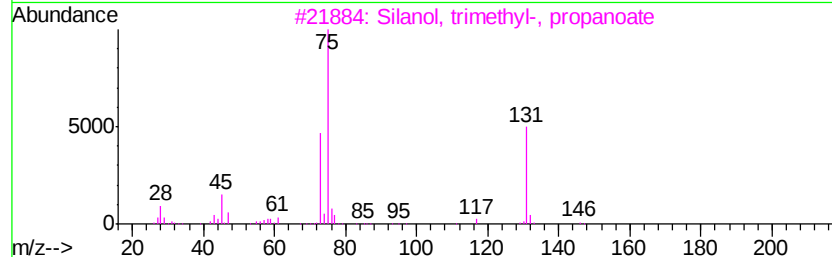
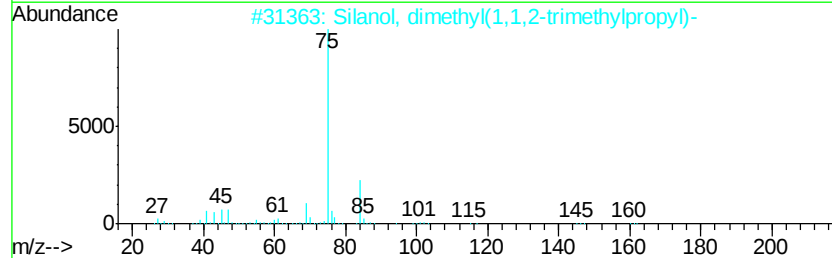
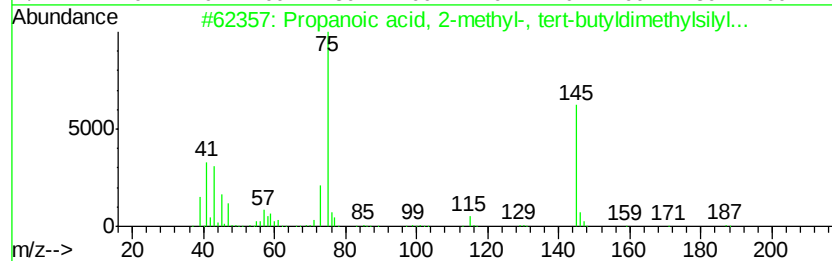
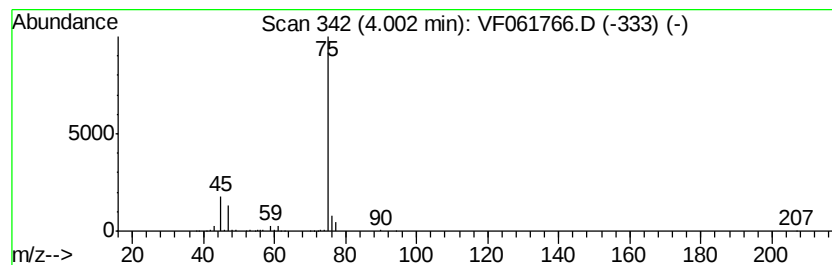
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.00	16.65 ug/l	421782	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	83
2		Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	64
3		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	47
5		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	4.00	16.6	ug/l	421782	1	4.86	1266780	50.0