

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030419\
 Data File : VF061837.D
 Acq On : 5 Mar 2019 00:11
 Operator : VA/AP
 Sample : K1712-05
 Misc : 5.52g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 Z-4-2-AB

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_F\METHODS\82F030419S.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	1.066	40	44	47	rBV3	9295	19876	2.27%	0.371%
2	2.181	153	157	159	rVV	19283	35981	4.11%	0.672%
3	2.240	159	163	173	rVV3	29947	119237	13.63%	2.227%
4	2.388	173	178	181	rVB4	5303	16522	1.89%	0.309%
5	3.078	246	248	253	rVB2	6325	9974	1.14%	0.186%
6	3.749	311	316	322	rVB4	5078	14664	1.68%	0.274%
7	4.025	335	344	347	rBV	33521	119391	13.64%	2.230%
8	4.113	347	353	367	rVB2	122318	404693	46.25%	7.560%
9	4.399	380	382	394	rVB4	4266	16344	1.87%	0.305%
10	4.666	405	409	414	rVB5	7709	22054	2.52%	0.412%
11	4.863	421	429	442	rBV2	248517	874983	100.00%	16.345%
12	5.454	485	489	492	rBV6	3531	9804	1.12%	0.183%
13	5.592	497	503	512	rBV	263248	740671	84.65%	13.836%
14	7.012	642	647	656	rBV4	5906	20163	2.30%	0.377%
15	7.486	689	695	696	rBV4	4187	10606	1.21%	0.198%
16	7.545	696	701	711	rVV	308016	741484	84.74%	13.852%
17	7.752	719	722	726	rVB5	4349	9582	1.10%	0.179%
18	8.265	771	774	781	rVB3	3538	9620	1.10%	0.180%
19	8.393	781	787	789	rBV5	3421	10761	1.23%	0.201%
20	8.442	789	792	796	rVB6	5801	14599	1.67%	0.273%
21	8.610	805	809	813	rBV5	4790	12560	1.44%	0.235%
22	8.955	839	844	849	rVV3	8245	22727	2.60%	0.425%
23	9.044	849	853	856	rVV4	2905	9157	1.05%	0.171%
24	9.113	856	860	864	rVB4	5878	15210	1.74%	0.284%
25	9.280	870	877	881	rBV4	6818	20236	2.31%	0.378%
26	9.537	900	903	909	rVB6	3569	10395	1.19%	0.194%
27	9.626	909	912	916	rBV5	4176	10439	1.19%	0.195%
28	9.773	921	927	935	rVV	323311	753628	86.13%	14.078%
29	9.892	935	939	943	rVV4	18170	48481	5.54%	0.906%
30	10.128	959	963	967	rBV	11748	22126	2.53%	0.413%
31	10.227	969	973	977	rBV5	7313	16110	1.84%	0.301%
32	10.671	1010	1018	1020	rBV3	9763	25439	2.91%	0.475%
33	10.700	1020	1021	1026	rVB3	8125	12149	1.39%	0.227%
34	10.838	1031	1035	1041	rVB4	9170	22225	2.54%	0.415%

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35	11.262	1072	1078	1084	rVB5	6627	17547	2.01%	0.328%
36	11.410	1088	1093	1099	rBV	263381	466682	53.34%	8.718%
37	11.558	1105	1108	1115	rVB3	17194	38377	4.39%	0.717%
38	11.657	1115	1118	1121	rVB	13626	21176	2.42%	0.396%
39	11.982	1149	1151	1157	rVB4	5690	10997	1.26%	0.205%
40	12.199	1170	1173	1177	rVB4	6075	10894	1.25%	0.204%
41	12.544	1204	1208	1217	rVV	350748	550482	62.91%	10.284%
42	13.284	1276	1283	1287	rBV2	9229	15011	1.72%	0.280%

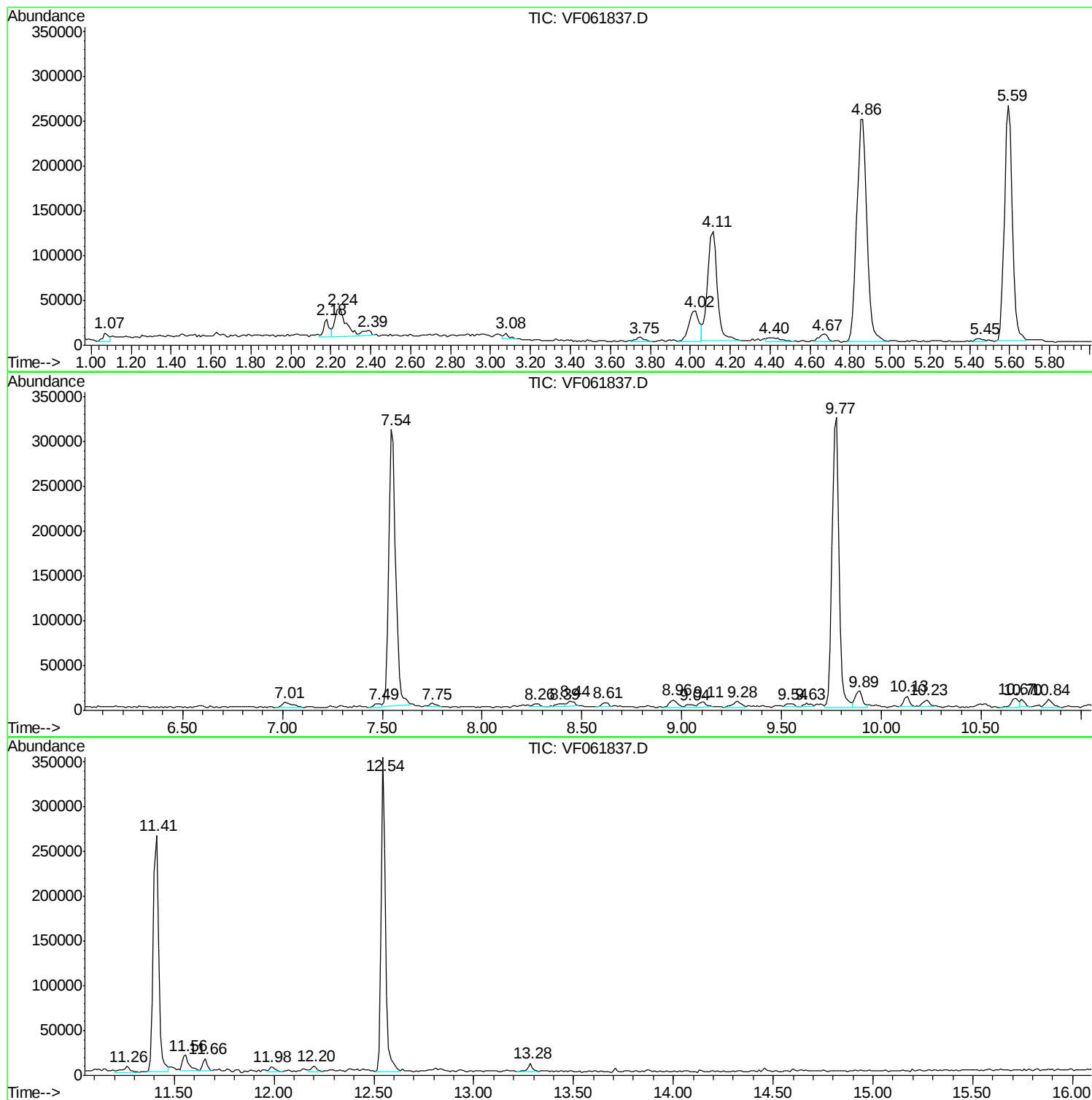
Sum of corrected areas: 5353057

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260

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



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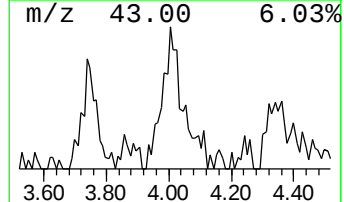
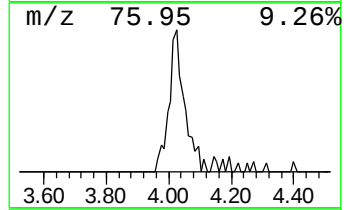
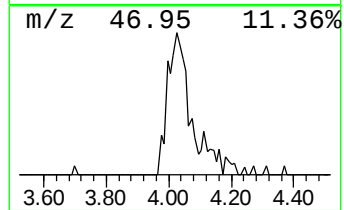
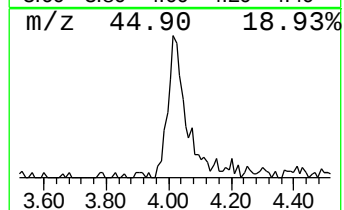
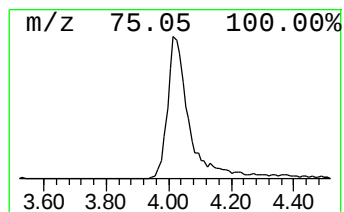
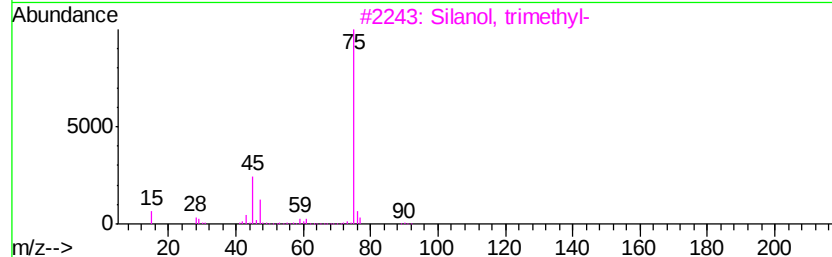
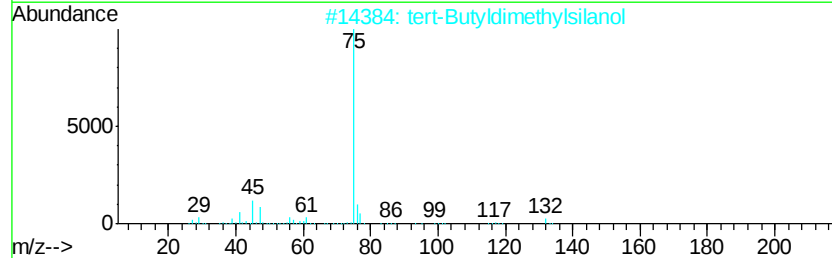
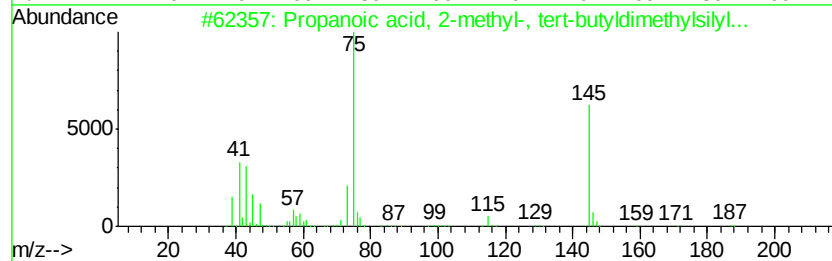
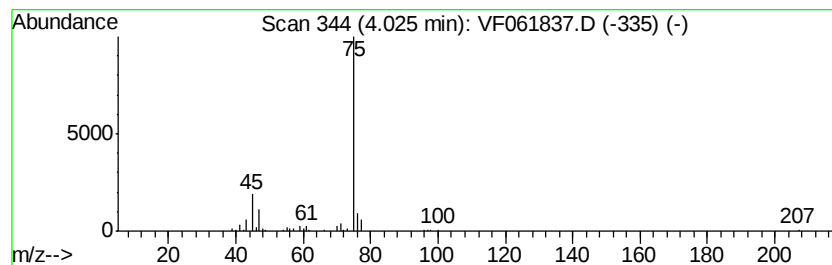
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Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.02	6.82 ug/l	119391	Pentafluorobenzene	4.86	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, tert-	202	C10H22O2Si	111864-21-2	83
2	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
3	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4	Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
5	Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	4.02	6.8	ug/l	119391	1	4.86	874983	50.0