

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010719\
 Data File : VF061273.D
 Acq On : 7 Jan 2019 12:12
 Operator : VA/AP
 Sample : VF0107SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0107SBL01

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\82F010319S.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	1.057	39	43	46	rBV3	6721	15846	1.28%	0.200%
2	2.162	151	155	157	rBV3	6885	12995	1.05%	0.164%
3	2.211	157	160	168	rVB8	6036	17985	1.46%	0.227%
4	3.030	242	243	250	rVB3	9329	13363	1.08%	0.169%
5	3.977	331	339	343	rBV	10365	41316	3.35%	0.521%
6	4.076	343	349	361	rVB	178977	554366	44.91%	6.993%
7	4.381	369	380	390	rVB	11611	52059	4.22%	0.657%
8	4.825	417	425	440	rBV2	311954	1127073	91.31%	14.217%
9	5.565	494	500	515	rBV	337945	931200	75.44%	11.746%
10	6.226	561	567	572	rBV4	8117	27625	2.24%	0.348%
11	6.404	580	585	590	rBV4	14513	49724	4.03%	0.627%
12	7.114	652	657	665	rBV2	9678	30901	2.50%	0.390%
13	7.518	691	698	710	rBV	503775	1223624	99.13%	15.435%
14	8.179	761	765	774	rBV3	16921	59051	4.78%	0.745%
15	9.471	892	896	902	rVB4	7812	19387	1.57%	0.245%
16	9.609	905	910	918	rVB	21651	60946	4.94%	0.769%
17	9.738	918	923	933	rBV	441708	1043793	84.56%	13.167%
18	9.856	933	935	942	rVB	25761	24806	2.01%	0.313%
19	10.103	955	960	966	rVB4	5127	14202	1.15%	0.179%
20	10.645	1014	1015	1017	rBV	83510	58719	4.76%	0.741%
21	11.385	1086	1090	1098	rBV	538138	948593	76.85%	11.966%
22	11.543	1101	1106	1114	rVB2	22391	50905	4.12%	0.642%
23	12.283	1175	1181	1185	rBV3	8387	20113	1.63%	0.254%
24	12.440	1192	1197	1201	rBV2	13571	29158	2.36%	0.368%
25	12.529	1202	1206	1215	rVB	811255	1234337	100.00%	15.570%
26	13.269	1277	1281	1285	rVB	14468	23259	1.88%	0.293%
27	13.861	1337	1341	1345	rVB3	7677	14060	1.14%	0.177%
28	14.177	1369	1373	1378	rVB4	9252	15712	1.27%	0.198%
29	14.443	1396	1400	1404	rVB2	18351	33661	2.73%	0.425%
30	14.581	1411	1414	1418	rVB2	8948	12997	1.05%	0.164%
31	14.837	1425	1440	1450	rBV2	26727	165770	13.43%	2.091%

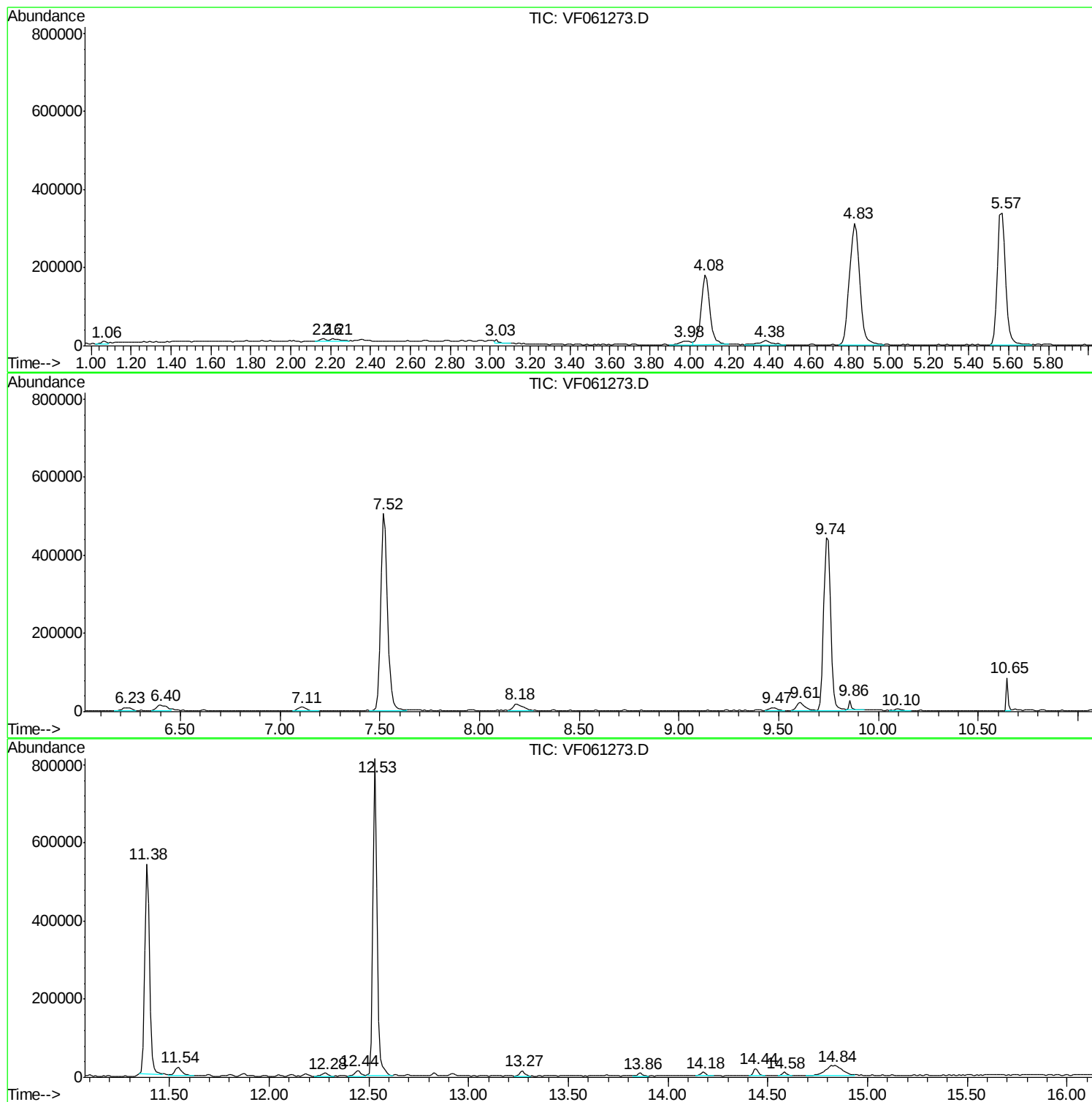
Sum of corrected areas: 7927546

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F010319S.M
Quant Title : SW846 8260

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



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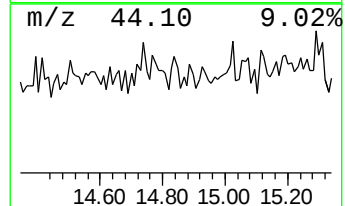
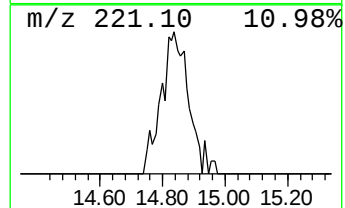
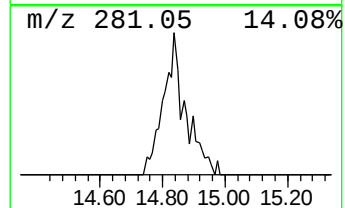
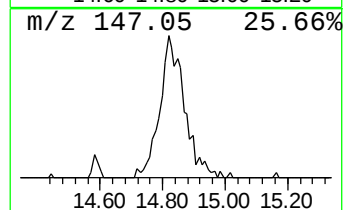
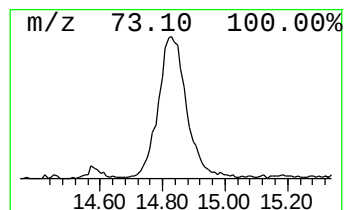
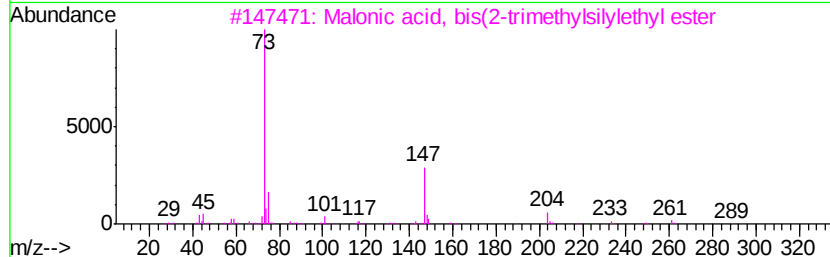
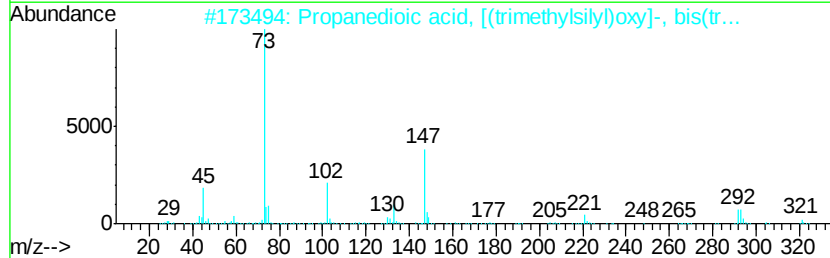
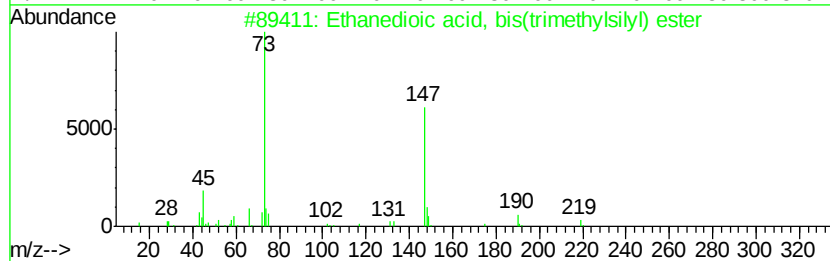
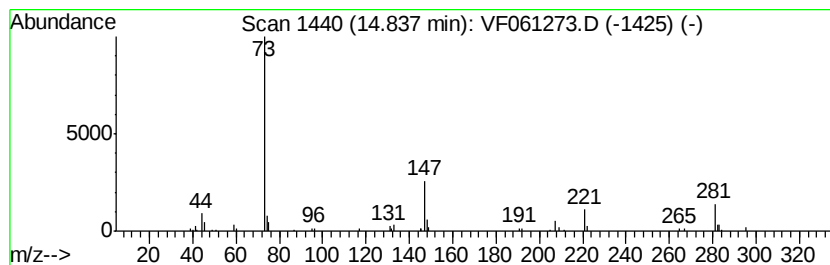
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown14.84 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	6.71 ug/l	165770	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanedioic acid, bis(trimethylsilyl) ester	234	C8H18O4Si2	018294-04-7	38
2		Propanedioic acid, [(trimethylsilyl)oxy]-, bis(trimethylsilyl) ester	336	C12H28O5Si3	038165-93-4	32
3		Malonic acid, bis(2-trimethylsilylethyl) ester	304	C13H28O4Si2	090744-45-9	32
4		Silane, trimethyl[4-(trimethylsilyloxy)-1,1,1-trimethyl-2-oxo-2-(trimethylsilyloxy)ethyl] ether	218	C10H26O4Si2	007140-91-2	23
5		2-Methyl-1,4-bis(trimethylsilyloxy)butane	248	C11H28O2Si2	105747-05-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.84	14.84	6.7	ug/l	165770	4	12.53	1234340	50.0