

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
 Data File : VF060332.D
 Acq On : 25 Sep 2018 18:40
 Operator : VA/AP
 Sample : J5064-01
 Misc : 12.50/5mL/MSVOA F/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 COMP

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\82F091918S.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	1.104	45	48	50	rBV3	10398	19140	1.45%	0.243%
2	2.267	162	166	168	rBV3	15597	32955	2.50%	0.418%
3	2.327	168	172	177	rVB	32459	81195	6.16%	1.029%
4	4.150	351	357	362	rBV2	9454	32470	2.47%	0.412%
5	4.485	387	391	395	rBV2	6873	17381	1.32%	0.220%
6	5.018	435	445	454	rBV2	388164	1260663	95.71%	15.979%
7	5.747	513	519	527	rBV	459533	1217485	92.43%	15.432%
8	7.029	645	649	656	rVB4	5747	16771	1.27%	0.213%
9	7.689	710	716	726	rBV	344488	833541	63.28%	10.566%
10	8.399	784	788	792	rVB5	6960	17595	1.34%	0.223%
11	9.611	906	911	916	rBV4	14910	39935	3.03%	0.506%
12	9.897	935	940	955	rBV	605342	1317145	100.00%	16.695%
13	10.705	1018	1022	1028	rBV2	8655	23122	1.76%	0.293%
14	11.494	1098	1102	1113	rVB	339450	612513	46.50%	7.764%
15	12.223	1172	1176	1180	rBV2	15140	31475	2.39%	0.399%
16	12.401	1191	1194	1201	rVB5	11340	22914	1.74%	0.290%
17	12.618	1213	1216	1224	rVB	749864	1176699	89.34%	14.915%
18	12.992	1251	1254	1262	rBV	463545	635319	48.23%	8.053%
19	13.278	1279	1283	1286	rBV	26738	40098	3.04%	0.508%
20	13.337	1286	1289	1293	rVV2	37469	59172	4.49%	0.750%
21	13.564	1308	1312	1314	rBV4	8791	20528	1.56%	0.260%
22	13.672	1319	1323	1329	rBV7	6805	17764	1.35%	0.225%
23	13.761	1329	1332	1335	rBV2	30652	43549	3.31%	0.552%
24	13.938	1347	1350	1354	rVB5	7889	15814	1.20%	0.200%
25	14.510	1403	1408	1411	rBV2	27713	50205	3.81%	0.636%
26	15.062	1462	1464	1466	rVV3	11377	17157	1.30%	0.217%
27	15.171	1472	1475	1478	rBV3	30557	59676	4.53%	0.756%
28	15.220	1478	1480	1482	rVV2	15809	24764	1.88%	0.314%
29	15.269	1482	1485	1486	rVV2	20695	33800	2.57%	0.428%
30	15.299	1486	1488	1490	rVV3	12485	16162	1.23%	0.205%
31	15.506	1506	1509	1510	rBV2	20598	32550	2.47%	0.413%
32	15.624	1518	1521	1523	rBV3	27135	49364	3.75%	0.626%
33	15.663	1523	1525	1527	rVB3	16944	20339	1.54%	0.258%

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Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

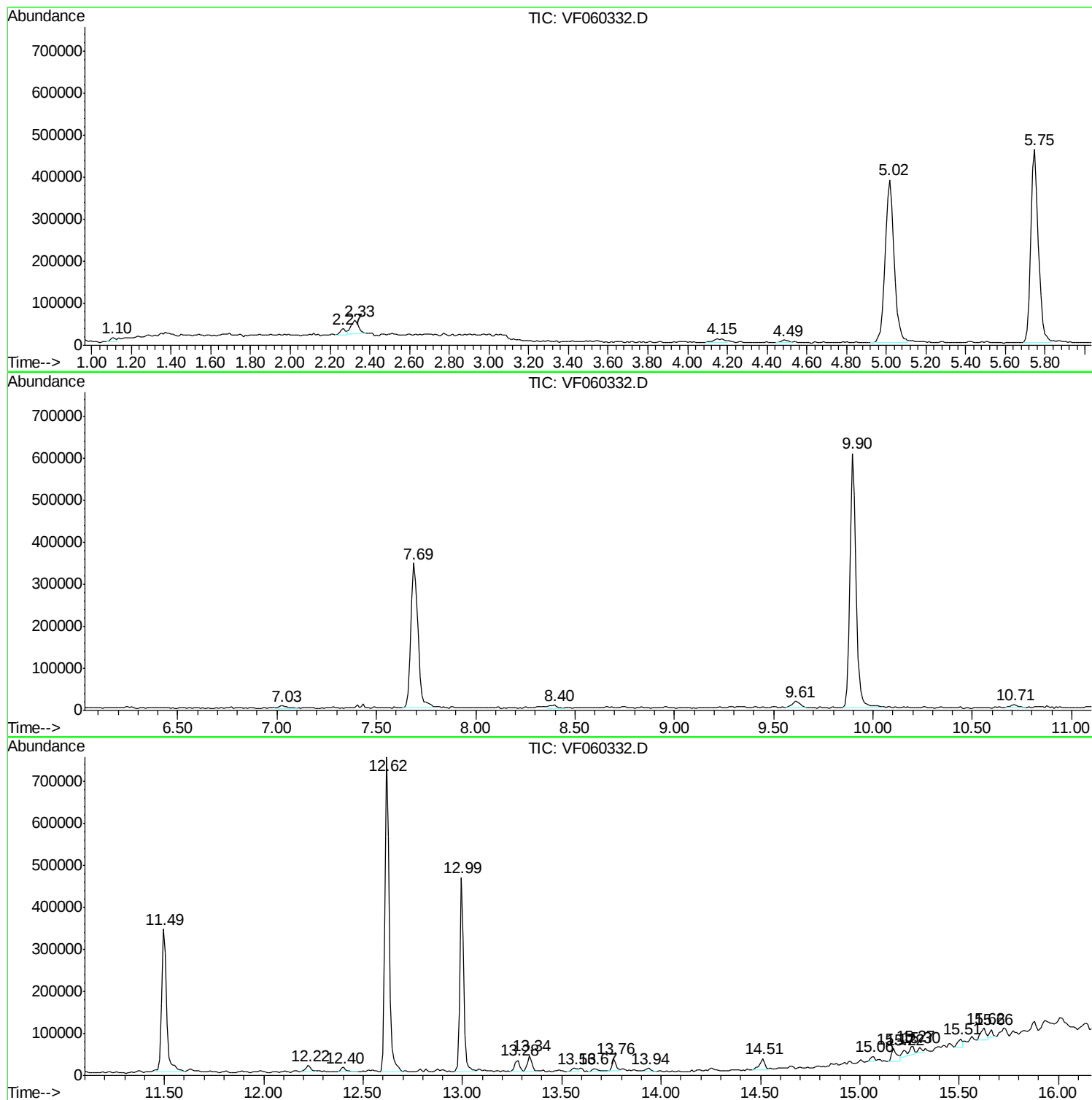
Sum of corrected areas: 7889260

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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



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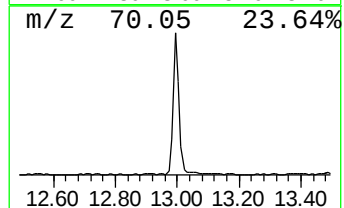
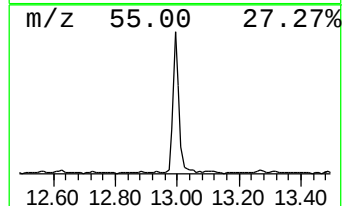
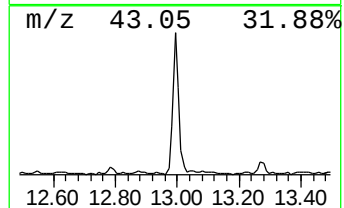
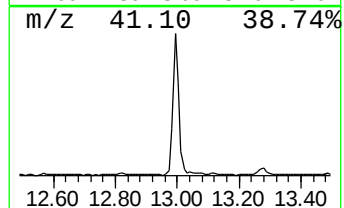
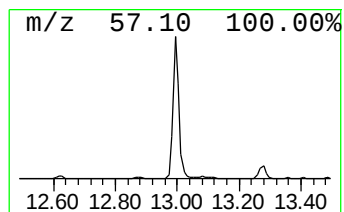
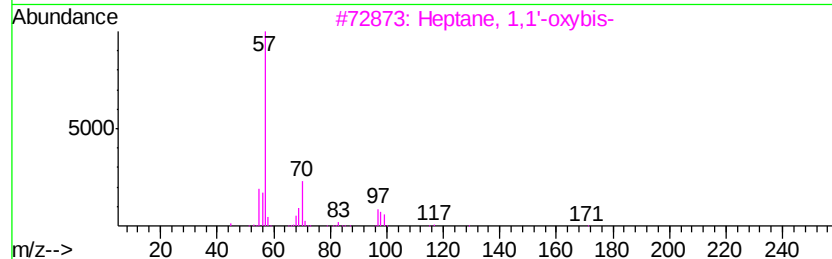
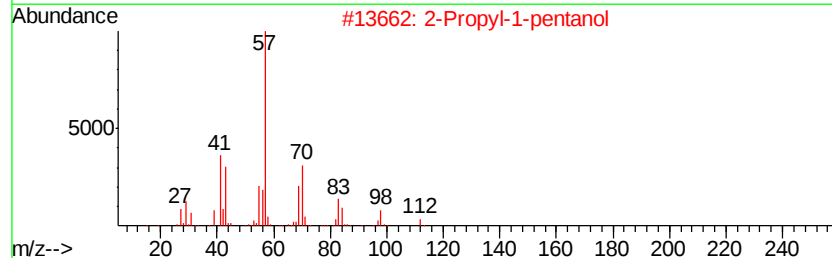
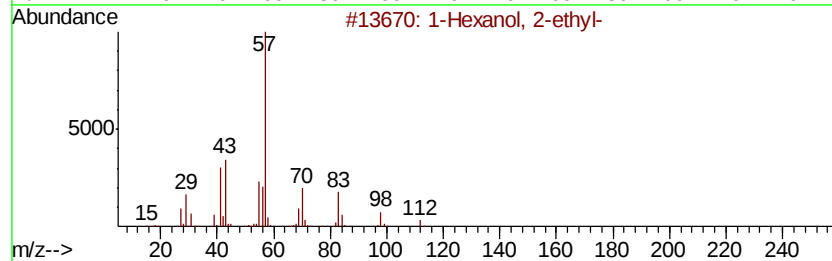
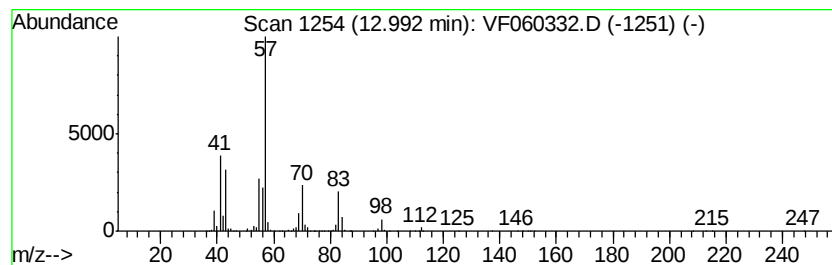
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	27.00 ug/l	635319	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	83
2	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	59
3	Heptane, 1,1'-oxybis-	214 C14H30O	000629-64-1	53
4	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	38
5	2-Ethyl-1-hexanol, methyl ether	144 C9H20O	1000365-10-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.99	27.0	ug/l	635319	4	12.62	1176700	50.0