

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100219\
 Data File : VD063870.D
 Acq On : 02 Oct 2019 20:30
 Operator : VA/SY
 Sample : VD1002SBL04
 Misc : 5.00g/5.00mL/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1002SBL04

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_D\METHOD\82D100219S.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	2.209	44	49	52	rBV3	11436	19879	2.06%	0.311%
2	2.344	67	72	78	rVB3	13248	24659	2.55%	0.386%
3	3.397	245	251	258	rBV6	13205	26555	2.75%	0.416%
4	4.961	507	517	532	rVB4	14959	51473	5.33%	0.806%
5	7.220	893	901	912	rVB	30829	83110	8.61%	1.301%
6	7.920	1011	1020	1025	rBV	134698	316112	32.74%	4.948%
7	7.979	1025	1030	1040	rVB	231499	519268	53.77%	8.127%
8	8.297	1073	1084	1086	rBV2	100626	213955	22.16%	3.349%
9	8.332	1087	1090	1101	rVB	124916	273178	28.29%	4.276%
10	8.867	1169	1181	1191	rBV2	334341	696378	72.11%	10.899%
11	9.355	1258	1264	1270	rBV5	7548	13789	1.43%	0.216%
12	9.779	1329	1336	1342	rBV2	15443	29314	3.04%	0.459%
13	9.914	1351	1359	1369	rVB3	34165	74103	7.67%	1.160%
14	10.008	1369	1375	1380	rVB5	6067	13442	1.39%	0.210%
15	10.267	1408	1419	1424	rBV2	18582	37140	3.85%	0.581%
16	10.338	1424	1431	1438	rBV	534883	965664	100.00%	15.114%
17	10.726	1490	1497	1503	rBV2	65494	133543	13.83%	2.090%
18	10.779	1503	1506	1508	rVV2	11569	17261	1.79%	0.270%
19	10.802	1508	1510	1515	rVV4	11897	18482	1.91%	0.289%
20	10.867	1517	1521	1526	rVB6	9054	16945	1.75%	0.265%
21	11.090	1554	1559	1566	rBV3	34050	53447	5.53%	0.837%
22	11.190	1569	1576	1583	rVB4	11289	21212	2.20%	0.332%
23	11.461	1617	1622	1628	rVB2	36850	59450	6.16%	0.930%
24	11.643	1646	1653	1666	rBV	523944	902137	93.42%	14.120%
25	11.738	1666	1669	1676	rVB4	8501	13256	1.37%	0.207%
26	11.855	1683	1689	1695	rBV2	9568	19056	1.97%	0.298%
27	12.473	1791	1794	1802	rVB5	7485	15014	1.55%	0.235%
28	12.632	1809	1821	1830	rBV	432479	726077	75.19%	11.364%
29	12.820	1848	1853	1860	rVB2	6979	12736	1.32%	0.199%
30	12.955	1871	1876	1882	rBV4	9232	18160	1.88%	0.284%
31	13.220	1916	1921	1926	rBV5	8098	14953	1.55%	0.234%
32	13.267	1926	1929	1935	rVV5	6667	10370	1.07%	0.162%
33	13.326	1935	1939	1943	rVB5	5857	9757	1.01%	0.153%
34	13.408	1948	1953	1962	rBV5	6906	17310	1.79%	0.271%

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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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Title : SW846 8260

35	13.514	1966	1971	1974	rBV6	11533	17294	1.79%	0.271%
36	13.573	1974	1981	1989	rVB	526860	855836	88.63%	13.395%
37	13.843	2019	2027	2031	rVB4	9271	13834	1.43%	0.217%
38	14.102	2064	2071	2077	rBV4	16144	27234	2.82%	0.426%
39	15.273	2265	2270	2273	rBV5	4838	9705	1.01%	0.152%
40	15.467	2300	2303	2311	rVB7	8063	15204	1.57%	0.238%
41	15.543	2311	2316	2321	rBV4	7202	12796	1.33%	0.200%

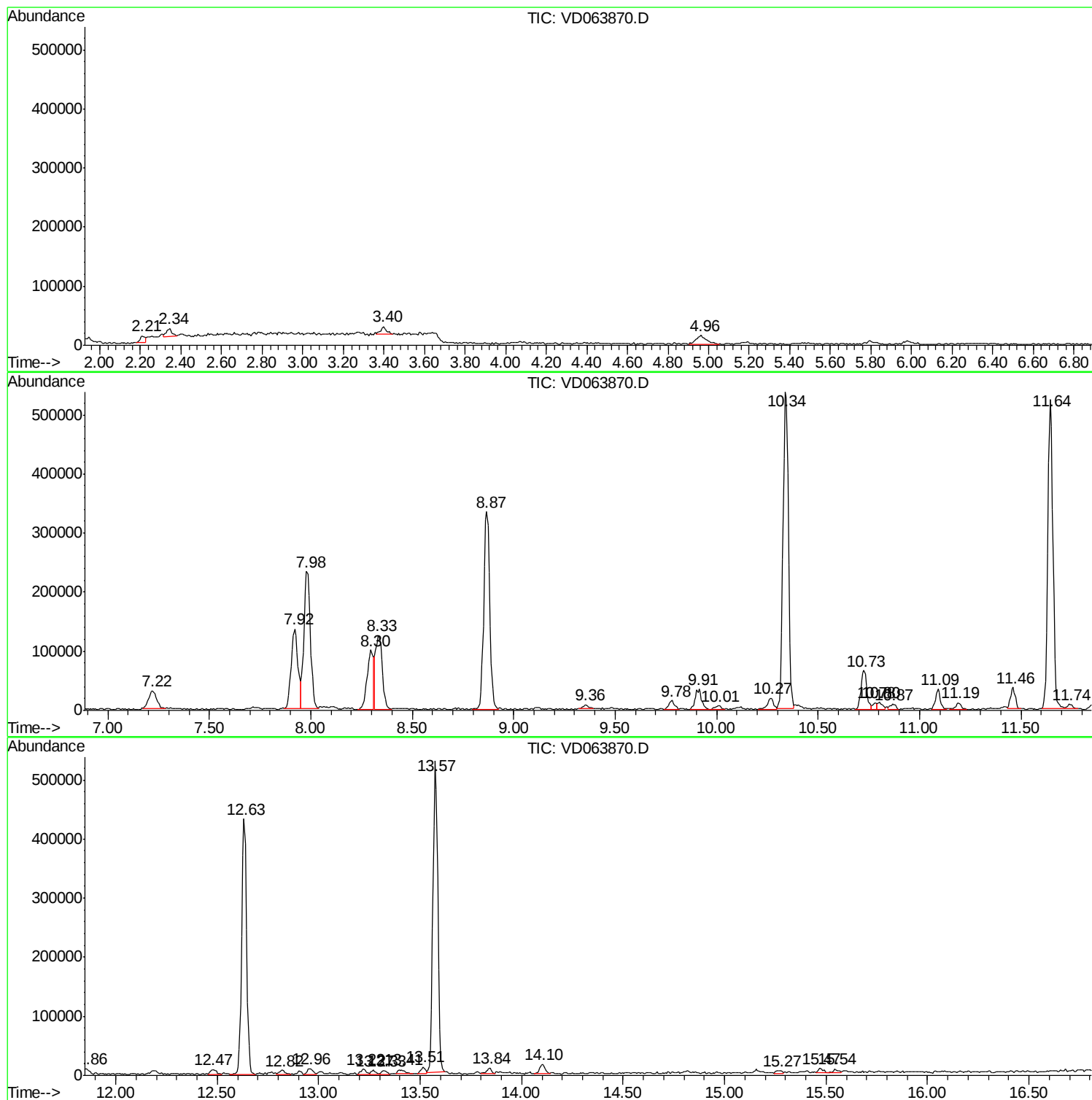
Sum of corrected areas: 6389088

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100219S.M
Quant Title : SW846 8260

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



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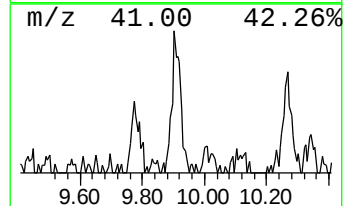
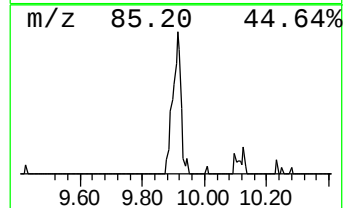
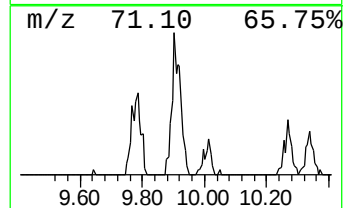
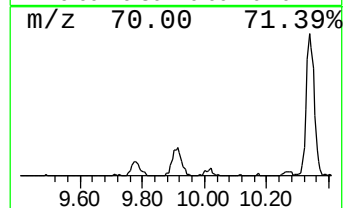
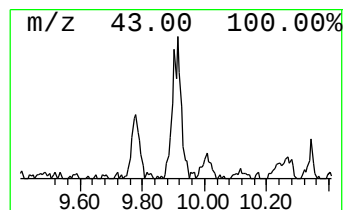
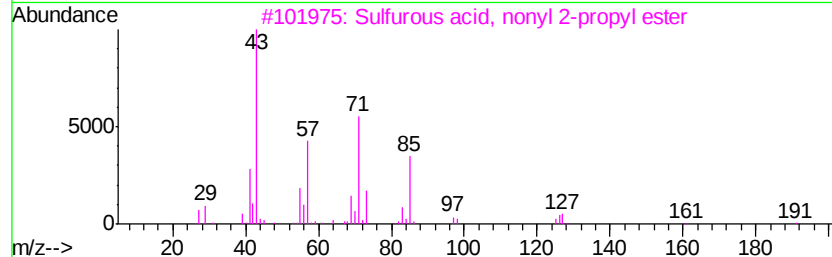
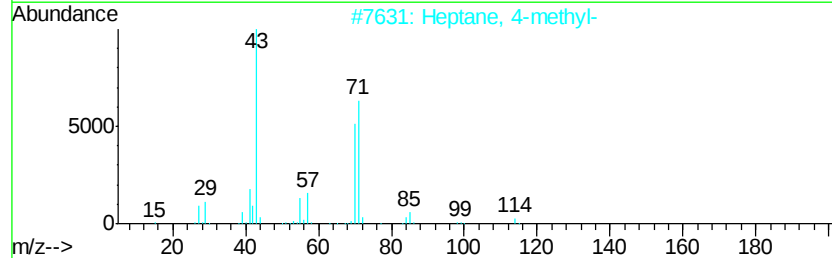
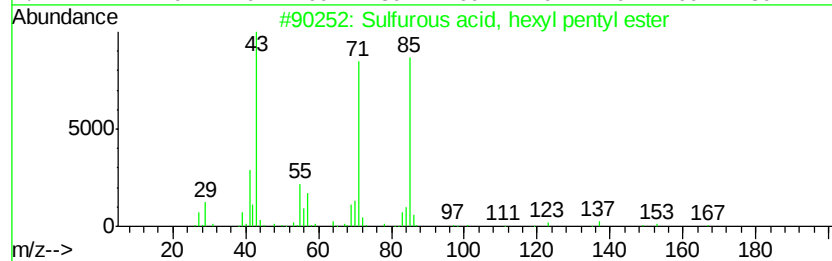
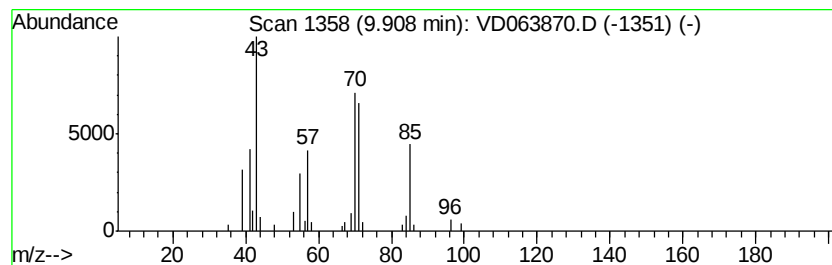
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Peak Number 2 Sulfurous acid, hexyl penty... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.91	5.32 ug/l	74103	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	50
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	50
3		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	50
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
5		Pentane, 3-ethyl-	100	C7H16	000617-78-7	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfurous acid, h...	9.91	5.3	ug/l	74103	2	8.87	696378	50.0