

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
 Data File : VY001271.D
 Acq On : 17 Jan 2020 17:33
 Operator : SY/MD
 Sample : L1155-01
 Misc : 5.28G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR-200028

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_Y\METHODS\82Y011020S.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	3.974	360	367	379	rVB	12228	33145	3.16%	0.486%
2	4.749	485	494	500	rBV2	8569	25670	2.45%	0.376%
3	4.834	502	508	519	rVB4	4579	14555	1.39%	0.213%
4	7.011	853	865	878	rBV	15730	47151	4.50%	0.691%
5	7.742	976	985	991	rBV	126803	306375	29.22%	4.488%
6	7.815	991	997	1008	rVB	239221	536430	51.16%	7.858%
7	8.169	1042	1055	1065	rBV	145872	319813	30.50%	4.685%
8	8.711	1135	1144	1156	rBV	378646	758013	72.29%	11.104%
9	10.193	1379	1387	1394	rBV	611554	1048580	100.00%	15.360%
10	10.254	1394	1397	1403	rVB	10899	16148	1.54%	0.237%
11	10.589	1447	1452	1458	rBV	7017	13159	1.25%	0.193%
12	11.498	1592	1601	1611	rVV	572074	918419	87.59%	13.454%
13	12.125	1694	1704	1709	rBV3	21960	74802	7.13%	1.096%
14	12.485	1757	1763	1769	rBV	446548	714008	68.09%	10.459%
15	13.430	1912	1918	1925	rVB	587117	881435	84.06%	12.912%
16	13.906	1986	1996	2006	rBV2	153901	519492	49.54%	7.610%
17	14.387	2070	2075	2078	rBV3	15420	24909	2.38%	0.365%
18	14.588	2102	2108	2110	rBV6	7817	16090	1.53%	0.236%
19	14.619	2110	2113	2119	rVB6	15119	21906	2.09%	0.321%
20	14.686	2119	2124	2130	rBV4	19944	49720	4.74%	0.728%
21	14.741	2130	2133	2142	rVB3	15083	23329	2.22%	0.342%
22	14.912	2153	2161	2164	rBV4	23905	63915	6.10%	0.936%
23	14.948	2165	2167	2171	rVB3	16330	21235	2.03%	0.311%
24	15.064	2181	2186	2191	rVB4	20731	42289	4.03%	0.619%
25	15.247	2206	2216	2221	rBV3	22385	61186	5.84%	0.896%
26	15.344	2230	2232	2237	rVB4	11997	16753	1.60%	0.245%
27	15.399	2238	2241	2245	rVV5	8785	12788	1.22%	0.187%
28	15.436	2245	2247	2257	rVB10	11839	22364	2.13%	0.328%
29	15.527	2257	2262	2271	rBV5	12753	33597	3.20%	0.492%
30	15.686	2280	2288	2291	rBV4	13630	33510	3.20%	0.491%
31	15.735	2293	2296	2302	rVB8	12289	21301	2.03%	0.312%
32	15.893	2317	2322	2327	rVB4	8095	16347	1.56%	0.239%
33	16.039	2341	2346	2351	rVB5	6785	13378	1.28%	0.196%
34	16.295	2384	2388	2395	rVB2	20392	35352	3.37%	0.518%

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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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35	16.497	2414	2421	2429	rBV	31239	69385	6.62%	1.016%
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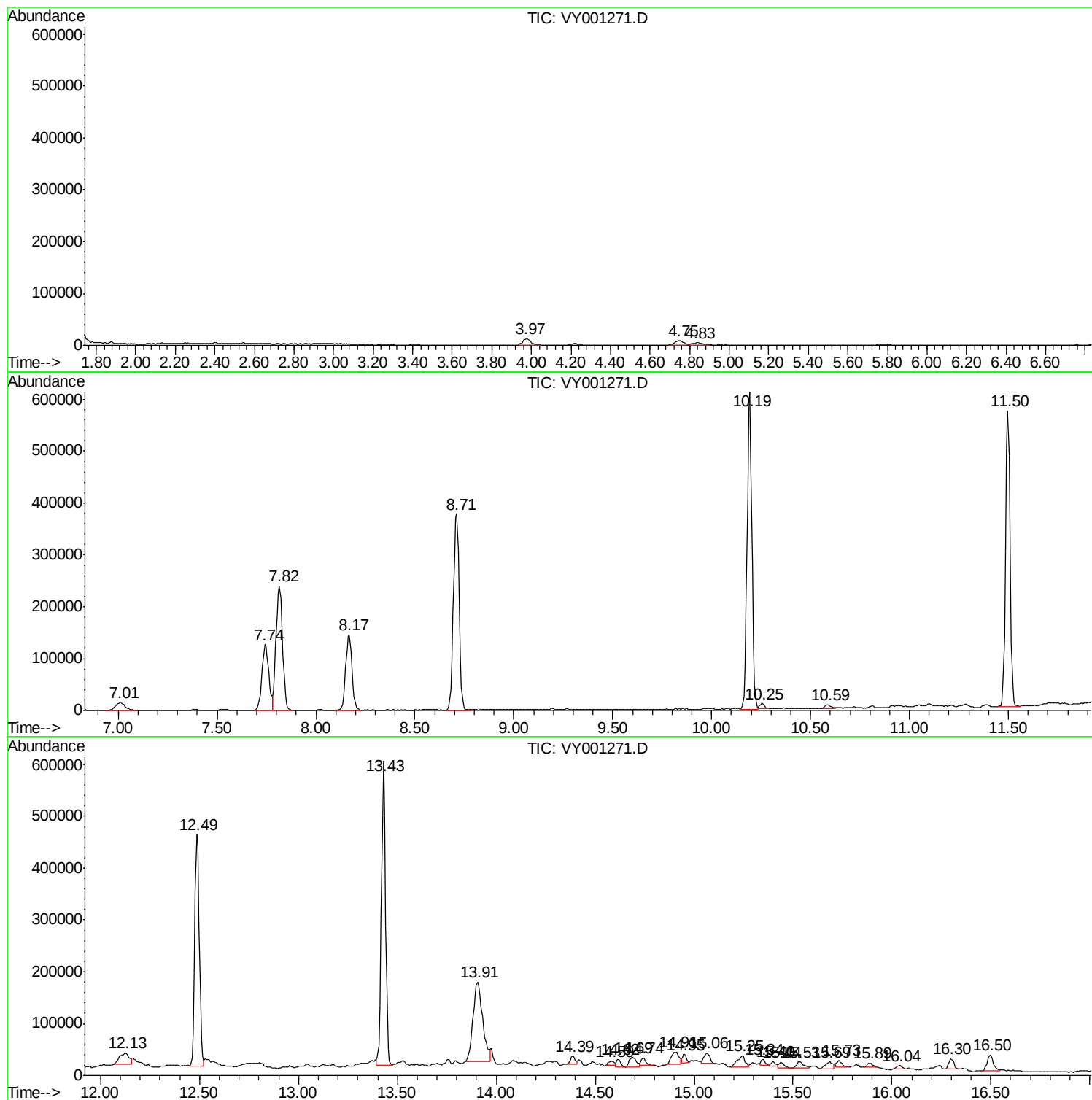
Sum of corrected areas: 6826549

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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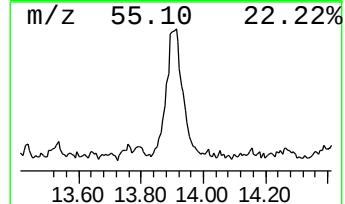
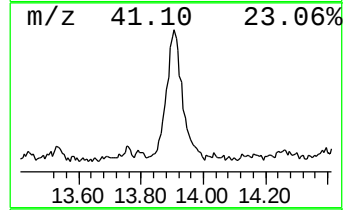
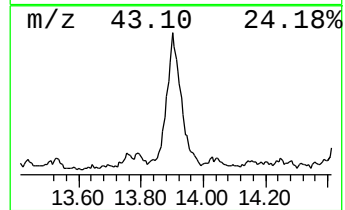
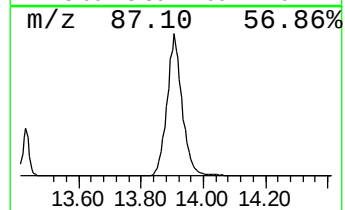
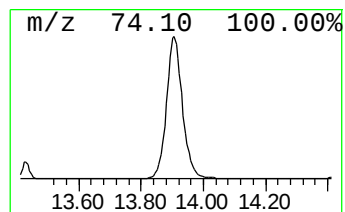
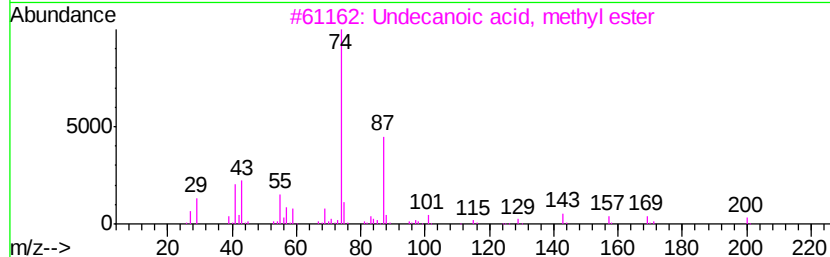
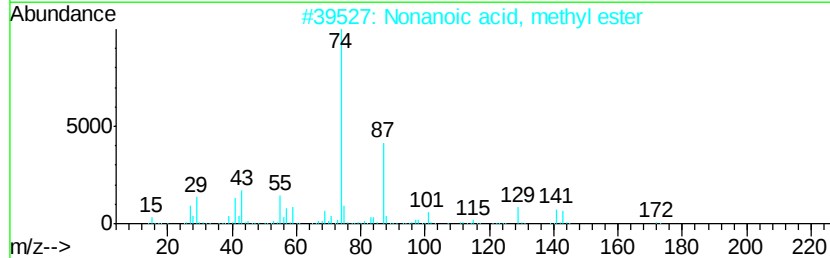
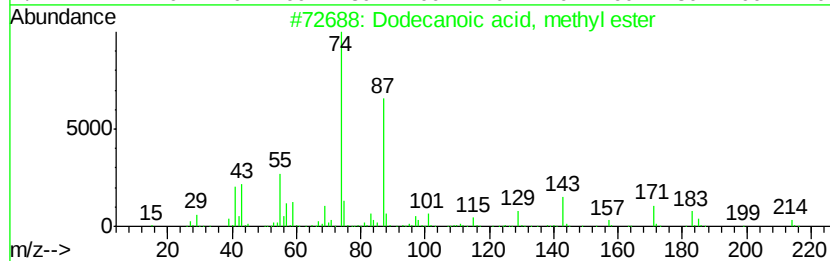
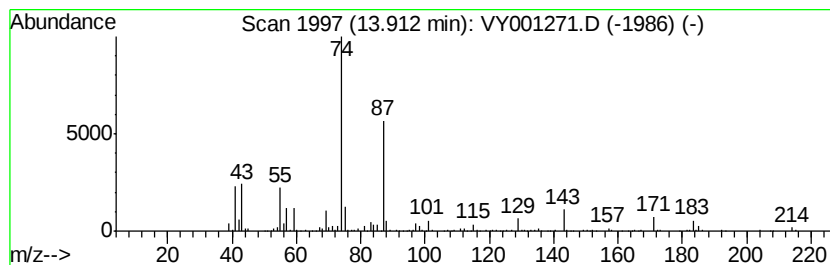
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Peak Number 1 Dodecanoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.91	29.47 ug/l	519492	1,4-Dichlorobenzene-d4	13.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	96
2		Nonanoic acid, methyl ester	172	C10H20O2	001731-84-6	90
3		Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	86
4		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	86
5		Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid, ...	13.91	29.5	ug/l	519492	4	13.43	881435	50.0