

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011720\
 Data File : VY001286.D
 Acq On : 17 Jan 2020 23:06
 Operator : SY/MD
 Sample : L1188-01
 Misc : 7.51G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B2-0-15

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	1.883	19	24	34	rVB	15297	26308	2.41%	0.400%
2	4.773	488	498	512	rVB	22706	69124	6.33%	1.050%
3	7.767	977	989	994	rBV2	141222	336397	30.79%	5.112%
4	7.834	994	1000	1011	rVB	243637	553947	50.70%	8.418%
5	8.187	1047	1058	1068	rBV	141886	316616	28.98%	4.811%
6	8.730	1138	1147	1157	rBV	396696	778861	71.28%	11.836%
7	10.205	1382	1389	1398	rBV	632120	1092644	100.00%	16.604%
8	11.510	1594	1603	1614	rBV	561723	962726	88.11%	14.630%
9	11.729	1635	1639	1647	rBV6	10534	18761	1.72%	0.285%
10	12.156	1702	1709	1711	rBV4	14628	36684	3.36%	0.557%
11	12.504	1760	1766	1772	rBV	446414	706146	64.63%	10.731%
12	12.753	1802	1807	1811	rBV7	8932	23325	2.13%	0.354%
13	12.821	1814	1818	1826	rVB3	39252	69044	6.32%	1.049%
14	13.058	1854	1857	1864	rVB8	9763	15115	1.38%	0.230%
15	13.442	1913	1920	1928	rVB	597073	945119	86.50%	14.362%
16	13.765	1969	1973	1978	rVB2	31336	46318	4.24%	0.704%
17	13.936	1993	2001	2016	rVB5	50513	213127	19.51%	3.239%
18	14.095	2022	2027	2031	rBV8	6899	16708	1.53%	0.254%
19	14.271	2051	2056	2063	rBV9	19132	48111	4.40%	0.731%
20	14.442	2080	2084	2087	rVB6	9695	14949	1.37%	0.227%
21	14.631	2111	2115	2120	rVB	27403	39920	3.65%	0.607%
22	14.698	2122	2126	2130	rVV6	12013	24463	2.24%	0.372%
23	14.747	2131	2134	2141	rVB5	18772	35326	3.23%	0.537%
24	14.912	2155	2161	2162	rBV6	12596	20209	1.85%	0.307%
25	15.149	2197	2200	2207	rVB7	12717	28509	2.61%	0.433%
26	15.229	2208	2213	2217	rBV4	14528	24244	2.22%	0.368%
27	15.454	2245	2250	2255	rBV	29616	41936	3.84%	0.637%
28	15.747	2294	2298	2311	rVB	10871	29499	2.70%	0.448%
29	16.058	2341	2349	2353	rBV10	10594	25358	2.32%	0.385%
30	16.381	2398	2402	2407	rVB2	12153	21025	1.92%	0.320%

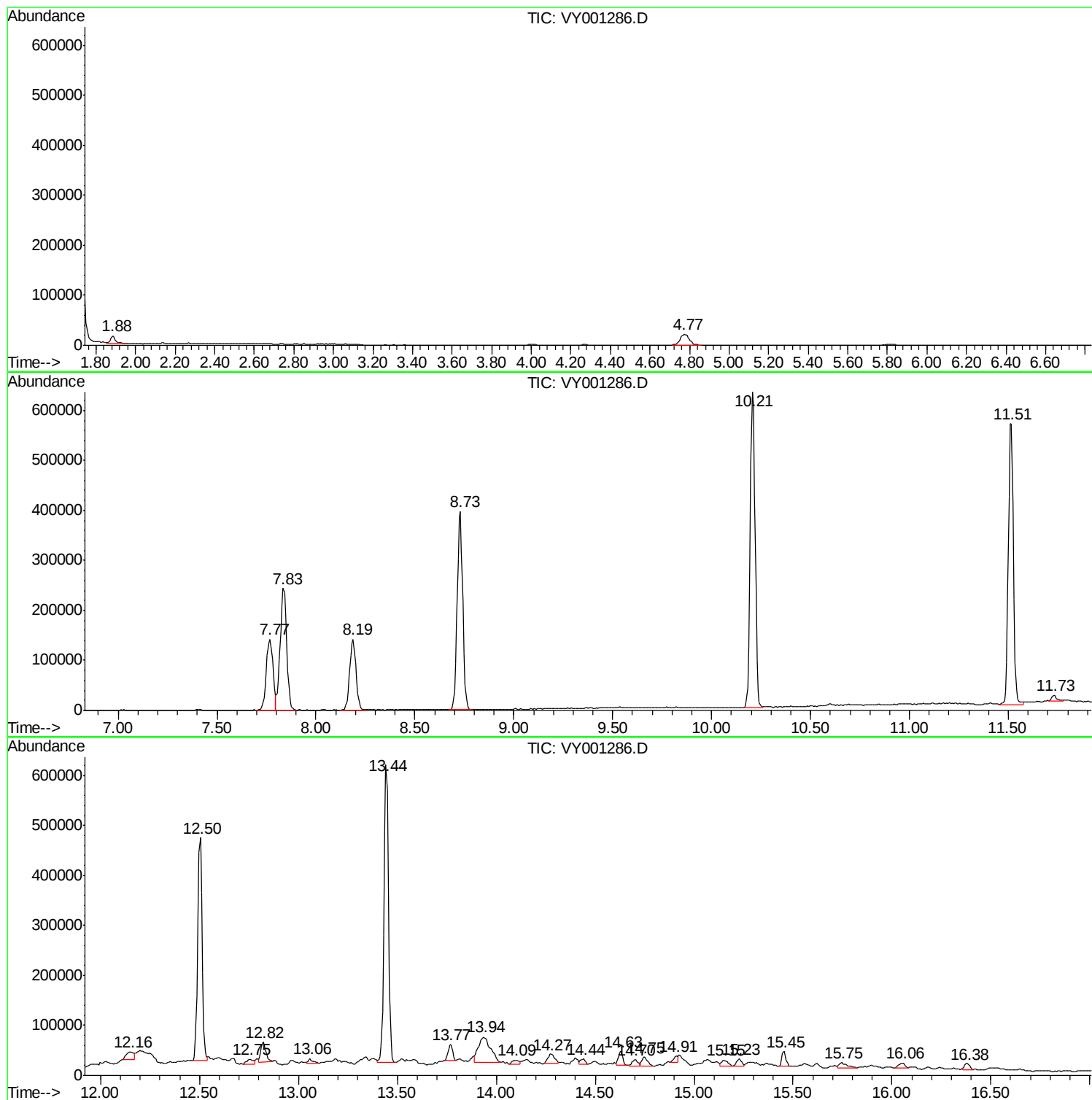
Sum of corrected areas: 6580519

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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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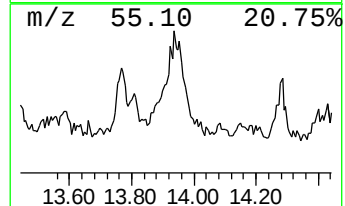
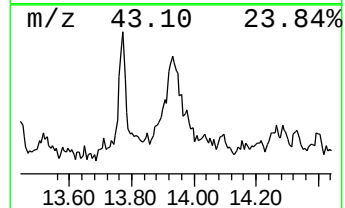
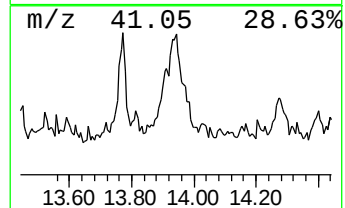
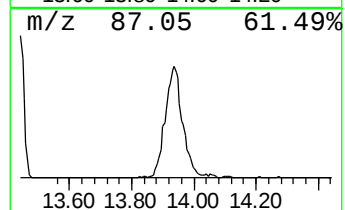
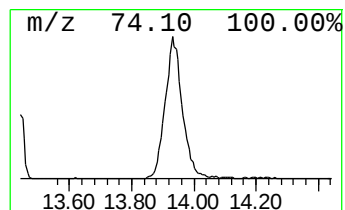
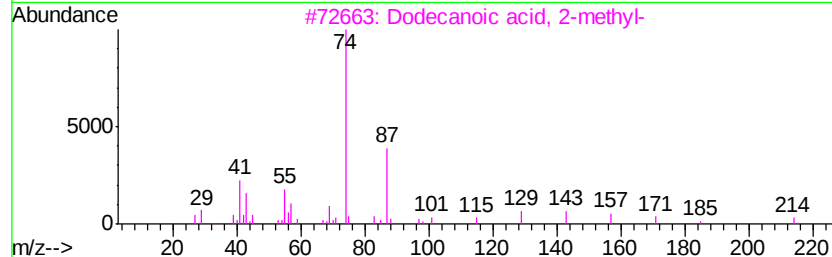
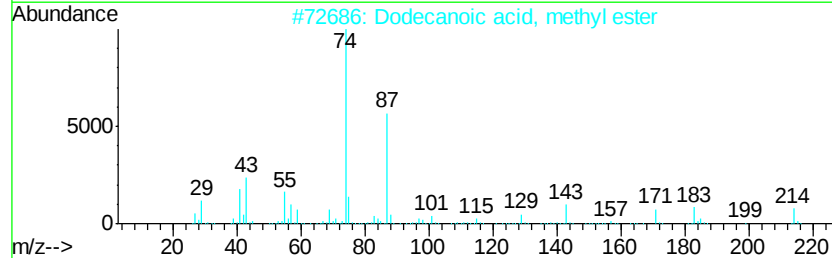
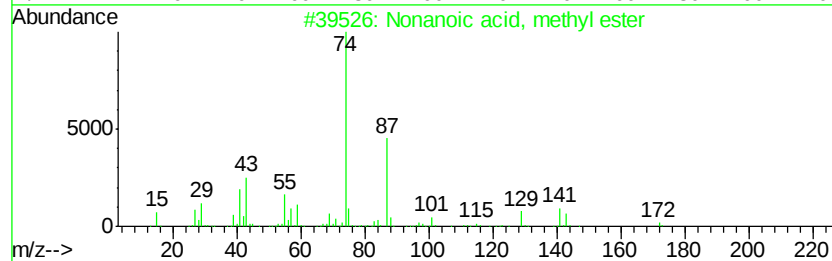
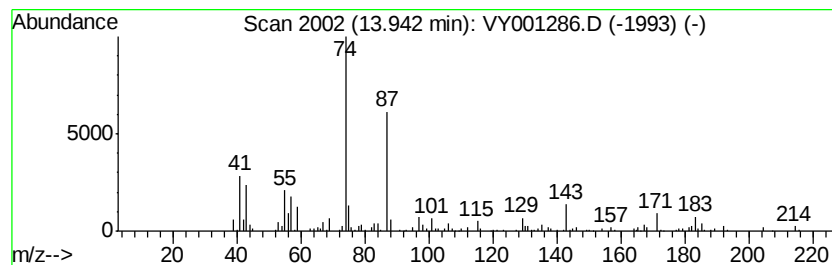
Instrument :
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ClientSampleId :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.94	11.28 ug/l	213127	1,4-Dichlorobenzene-d4	13.44		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonanoic acid, methyl ester	172	C10H20O2	001731-84-6	90
2		Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	90
3		Dodecanoic acid, 2-methyl-	214	C13H26O2	002874-74-0	80
4		Methyl tetradecanoate	242	C15H30O2	000124-10-7	78
5		Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanoic acid, me...	13.94	11.3	ug/l	213127	4	13.44	945119	50.0