

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020420\
 Data File : VY001493.D
 Acq On : 04 Feb 2020 17:43
 Operator : SY/MD
 Sample : L1390-02
 Misc : 6.80G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-2

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\82Y020420S.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	3.981	357	368	377	rBV2	4098	12177	1.17%	0.181%
2	4.743	483	493	505	rBV3	20138	64723	6.22%	0.962%
3	7.742	972	985	991	rBV2	139780	339295	32.60%	5.041%
4	7.815	991	997	1010	rVB	237649	537505	51.64%	7.985%
5	8.163	1045	1054	1066	rBV	138560	311032	29.88%	4.621%
6	8.705	1135	1143	1153	rBV	381050	756203	72.65%	11.234%
7	10.187	1378	1386	1394	rBV	589676	1040898	100.00%	15.464%
8	11.498	1594	1601	1608	rBV	555616	914977	87.90%	13.593%
9	12.485	1757	1763	1770	rBV	468169	745096	71.58%	11.069%
10	12.644	1786	1789	1792	rBV4	7900	12721	1.22%	0.189%
11	12.808	1813	1816	1823	rVB4	17816	30246	2.91%	0.449%
12	13.125	1864	1868	1872	rVB3	13849	20742	1.99%	0.308%
13	13.430	1912	1918	1926	rVB	567517	894799	85.96%	13.294%
14	13.753	1966	1971	1975	rBV3	23916	40398	3.88%	0.600%
15	13.881	1982	1992	1993	rBV	168178	354979	34.10%	5.274%
16	14.082	2021	2025	2030	rBV6	14669	29050	2.79%	0.432%
17	14.259	2050	2054	2057	rBV5	17084	28586	2.75%	0.425%
18	14.424	2078	2081	2085	rVB4	19737	28654	2.75%	0.426%
19	14.619	2109	2113	2117	rVB	24929	35173	3.38%	0.523%
20	14.686	2119	2124	2128	rVV3	29243	64182	6.17%	0.954%
21	14.735	2129	2132	2139	rVB2	26613	44167	4.24%	0.656%
22	14.845	2146	2150	2151	rBV2	14799	19472	1.87%	0.289%
23	14.887	2153	2157	2164	rVV5	36192	97594	9.38%	1.450%
24	14.948	2164	2167	2170	rVB5	16342	21757	2.09%	0.323%
25	15.216	2206	2211	2218	rBV4	30047	80954	7.78%	1.203%
26	15.442	2244	2248	2254	rVB3	23666	39979	3.84%	0.594%
27	15.729	2291	2295	2302	rVB6	27169	52899	5.08%	0.786%
28	16.161	2362	2366	2372	rVB7	18166	28737	2.76%	0.427%
29	16.228	2375	2377	2384	rVB7	10999	19715	1.89%	0.293%
30	16.302	2384	2389	2393	rBV6	12322	24511	2.35%	0.364%
31	16.491	2415	2420	2426	rBV7	16737	39858	3.83%	0.592%

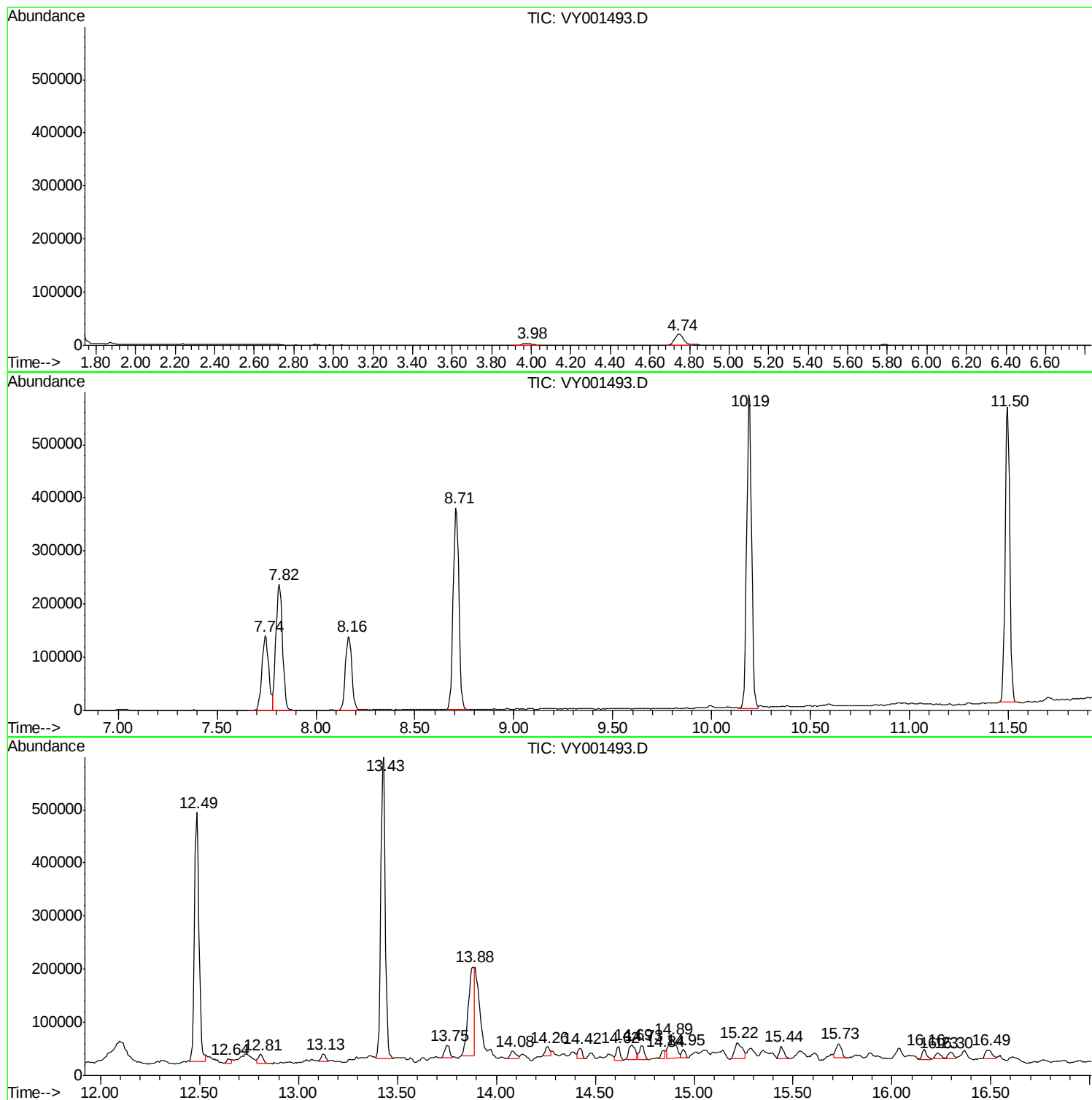
Sum of corrected areas: 6731079

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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



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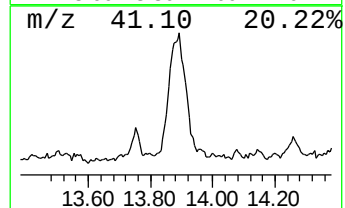
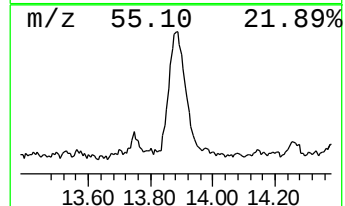
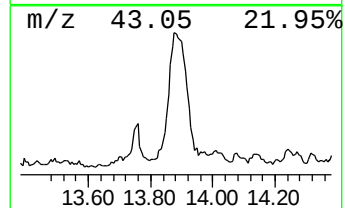
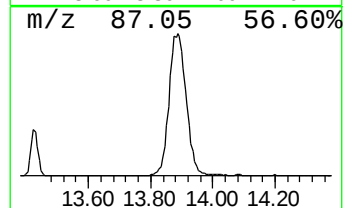
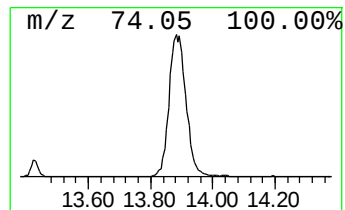
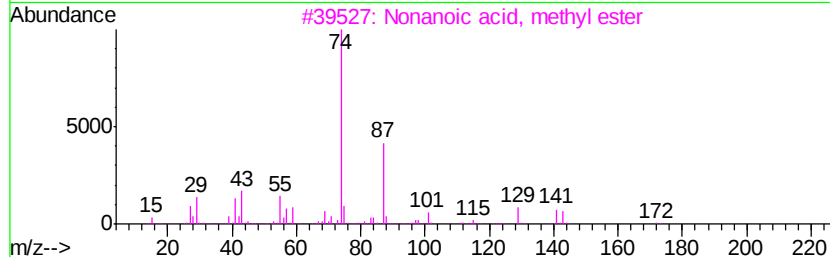
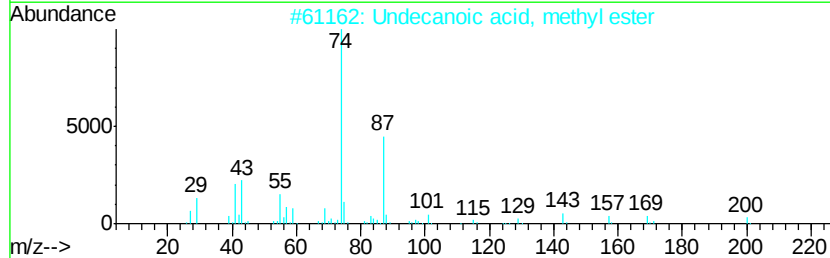
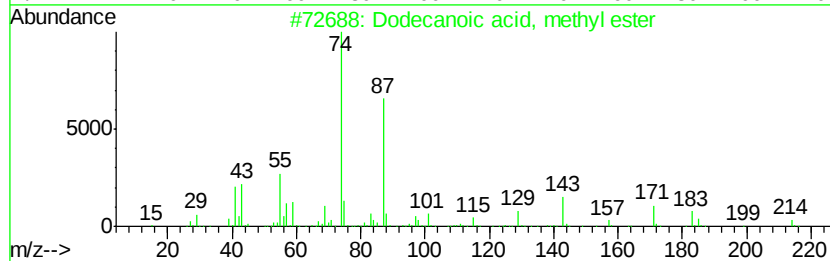
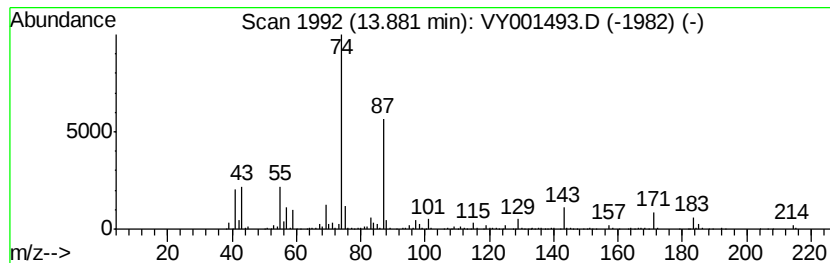
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	19.84 ug/l	354979	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	97
2		Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	90
3		Nonanoic acid, methyl ester	172	C10H20O2	001731-84-6	87
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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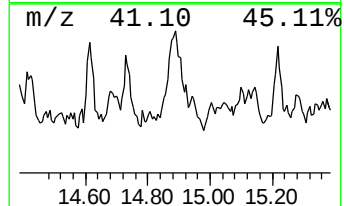
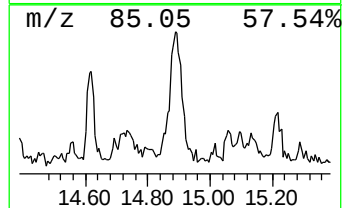
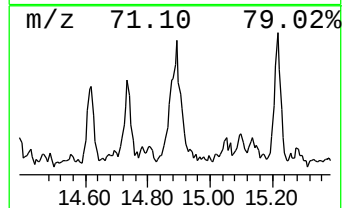
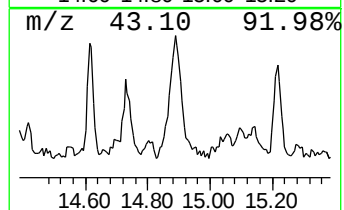
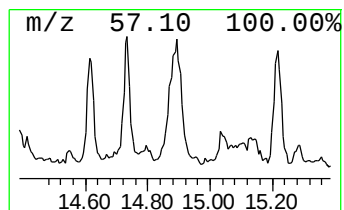
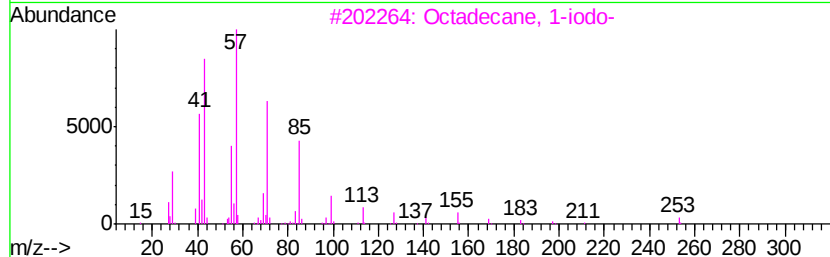
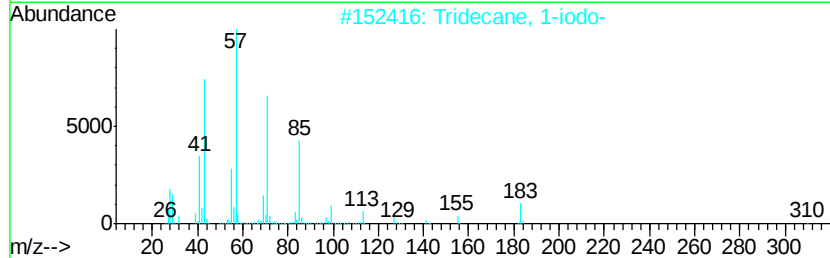
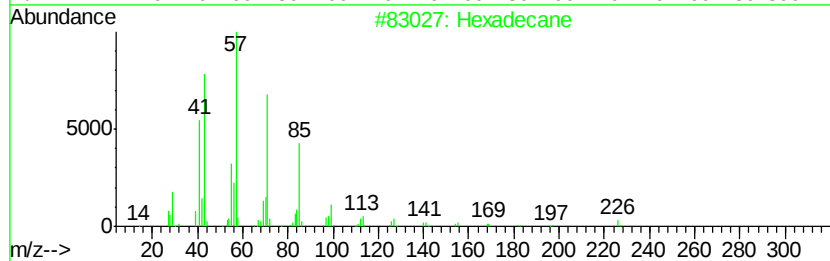
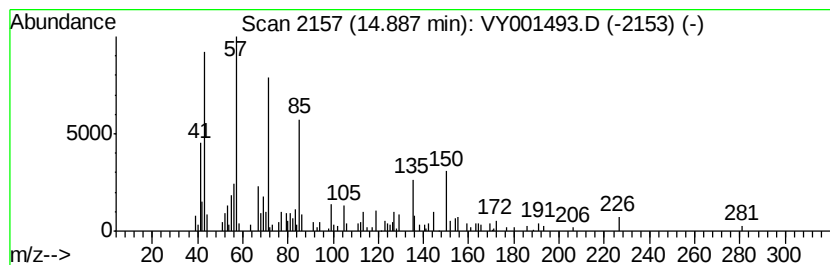
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	5.45 ug/l	97594	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	83
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	58
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	53
4		Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	50
5		3,5-Dimethyldodecane	198	C14H30	107770-99-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid, ...	13.88	19.8	ug/l	354979	4	13.43	894799	50.0
Hexadecane	14.89	5.5	ug/l	97594	4	13.43	894799	50.0