LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
Data File : VX024677.D
Acq On : 08 Oct 2021 17:57
Operator : JC/MD
Sample : M4075-01
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : OR-02-100521

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Title : SW846 8260

Signal : TIC: VX024677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	22	28	44	rVB2	6741	16823	2.08%	0.307%
2	1.599	69	84	85	rBV8	8382	24695	3.05%	0.451%
3	2.782	272	278	286	rVB2	4398	8604	1.06%	0.157%
4	5.397	694	707	720	rBV	91038	266028	32.86%	4.855%
5	5.550	720	732	747	rVB	155734	438376	54.15%	8.000%
6	5.964	789	800	818	rBV	99230	271296	33.51%	4.951%
7	6.763	920	931	944	rBV	245083	590792	72.97%	10.781%
8	8.653	1233	1241	1251	rBV	513657	809602	100.00%	14.774%
9	10.055	1465	1471	1481	rBV	517993	734224	90.69%	13.398%
10	11.085	1634	1640	1649	rBV	462032	580262	71.67%	10.589%
11	11.482	1699	1705	1710	rVB2	8872	13797	1.70%	0.252%
12	12.024	1789	1794	1800	rBV	561889	708551	87.52%	12.930%
13	12.103	1800	1807	1811	rVB7	5756	12981	1.60%	0.237%
14	12.317	1838	1842	1848	rVB6	10303	20087	2.48%	0.367%
15	12.427	1848	1860	1864	rBV	37529	49177	6.07%	0.897%
16	12.469	1864	1867	1874	rVB4	6808	11211	1.38%	0.205%
17	12.555	1874	1881	1884	rBV5	6993	16340	2.02%	0.298%
18	12.689	1899	1903	1907	rBV4	5543	10293	1.27%	0.188%
19	12.823	1920	1925	1931	rVB8	8299	13234	1.63%	0.241%
20	12.896	1931	1937	1943	rBV7	9626	25161	3.11%	0.459%
21	12.975	1943	1950	1955	rVB5	12355	27205	3.36%	0.496%
22	13.042	1955	1961	1965	rBV4	11327	16992	2.10%	0.310%
23	13.164	1975	1981	1985	rBV5	11283	18821	2.32%	0.343%
24	13.213	1986	1989	1993	rBV3	7051	9019	1.11%	0.165%
25	13.268	1993	1998	2001	rBV	55367	73234	9.05%	1.336%
26	13.298	2001	2003	2007	rVB3	29287	32936	4.07%	0.601%
27	13.384	2014	2017	2020	rBV2	11269	13663	1.69%	0.249%
28	13.420	2020	2023	2032	rVB4	22622	42843	5.29%	0.782%
29	13.506	2032	2037	2040	rBV7	7379	11778	1.45%	0.215%
30	13.591	2047	2051	2055	rBV4	11725	19144	2.36%	0.349%
31	13.737	2072	2075	2078	rVB3	8250	10322	1.27%	0.188%
32	13.853	2088	2094	2100	rVB6	20794	44442	5.49%	0.811%
33	13.926	2100	2106	2112	rBV7	14983	35440	4.38%	0.647%
34	14.042	2121	2125	2128	rVB	52162	53746	6.64%	0.981%
35	14.079	2128	2131	2133	rBV2	12804	13291	1.64%	0.243%
36	14.231	2150	2156	2164	rVB3	36409	63197	7.81%	1.153%

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37	14.371	2177	2179	2183	rVV2	10703	13285	1.64%	0.242%
38	14.414	2183	2186	2189	rVV5	6230	9620	1.19%	0.176%
39	14.481	2193	2197	2206	rBV5	24991	51948	6.42%	0.948%
40	14.560	2206	2210	2216	rVB9	8124	17435	2.15%	0.318%
41	14.615	2216	2219	2225	rBV3	34550	52965	6.54%	0.967%
42	14.676	2225	2229	2233	rVB3	14781	21819	2.70%	0.398%
43	14.755	2239	2242	2245	rVV	37480	41096	5.08%	0.750%
44	14.792	2245	2248	2251	rVV4	8243	13718	1.69%	0.250%
45	14.847	2254	2257	2261	rVV6	13345	21401	2.64%	0.391%
46	14.902	2264	2266	2278	rVB9	6485	17081	2.11%	0.312%
47	15.048	2284	2290	2293	rBV7	5370	9846	1.22%	0.180%
48	15.182	2308	2312	2315	rBV	17463	26615	3.29%	0.486%
49	15.280	2325	2328	2331	rVB4	8132	10611	1.31%	0.194%
50	15.377	2340	2344	2349	rBV8	6073	9809	1.21%	0.179%
51	15.493	2358	2363	2367	rBV2	24718	36464	4.50%	0.665%
52	16.377	2504	2508	2515	rVB3	10052	18608	2.30%	0.340%

Sum of corrected areas: 5479928

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MSVOA_X
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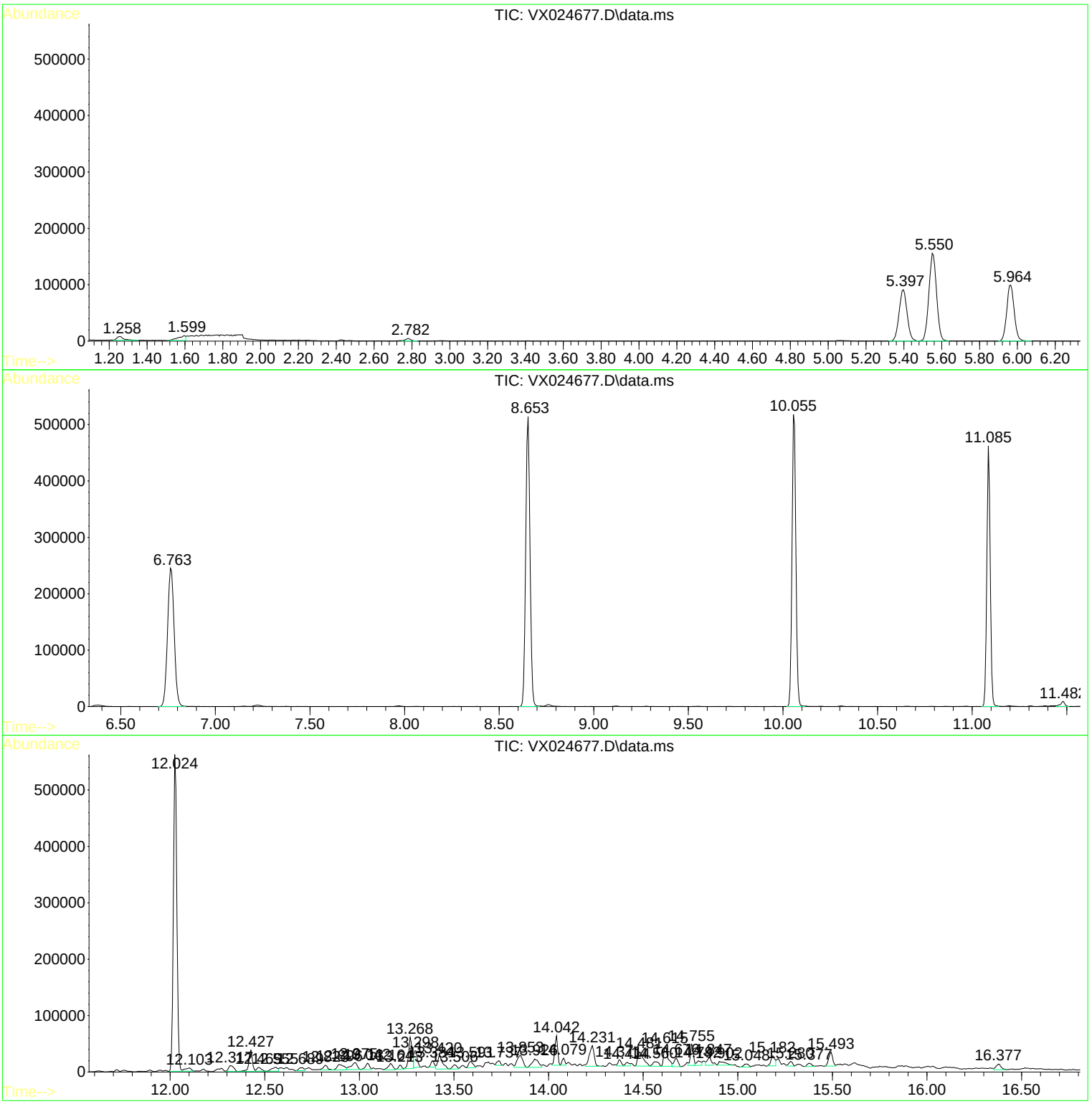
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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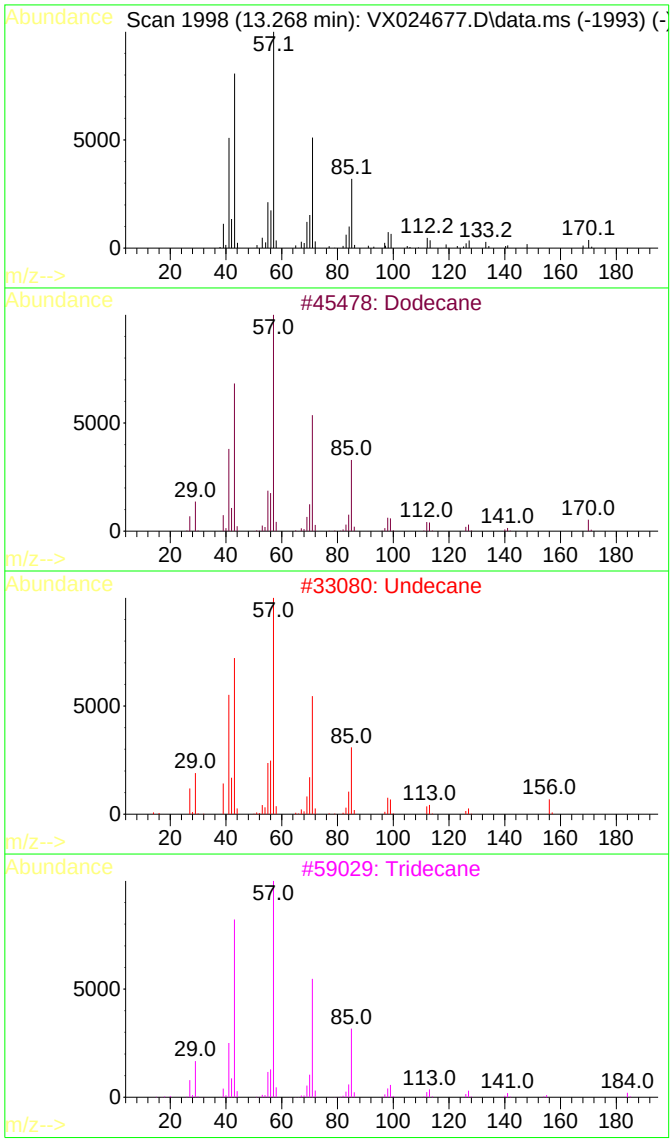
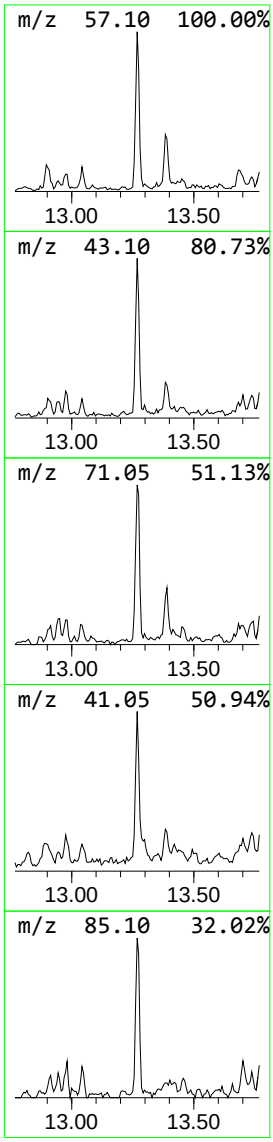
Peak Number 1 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	5.17 ug/l	73234	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	96
2	Undecane	156	C11H24	001120-21-4	90
3	Tridecane	184	C13H28	000629-50-5	90
4	Tetradecane	198	C14H30	000629-59-4	87
5	Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	86





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Dodecane	13.268	5.2	ug/l	73234	4	12.024	708551	50.0