LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062219\
Data File : VU032947.D
Acq On : 21 Jun 2019 16:01
Operator : JC/SP
Sample : K3469-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : T11-MW-13-8.0-061919

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_U\METHOD\SOMULM061719WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.393	26	32	46	rVB	81430	83482	12.04%	1.336%
2	1.673	112	119	138	rVB	68752	86216	12.44%	1.379%
3	2.264	293	303	315	rVB	140033	208922	30.14%	3.343%
4	2.380	335	339	343	rBV2	343	280	0.04%	0.004%
5	2.441	352	358	362	rBV4	868	1018	0.15%	0.016%
6	2.615	408	412	415	rVB2	456	346	0.05%	0.006%
7	2.837	476	481	487	rBV5	497	633	0.09%	0.010%
8	2.885	493	496	501	rBV3	380	323	0.05%	0.005%
9	2.978	519	525	535	rVB5	1747	2582	0.37%	0.041%
10	3.020	535	538	539	rBV2	378	256	0.04%	0.004%
11	3.071	552	554	558	rVB2	337	246	0.04%	0.004%
12	3.104	558	564	565	rBV2	309	304	0.04%	0.005%
13	3.158	577	581	583	rBV2	400	313	0.05%	0.005%
14	3.239	602	606	610	rVB2	371	287	0.04%	0.005%
15	3.332	631	635	637	rBV3	336	229	0.03%	0.004%
16	3.653	730	735	741	rVV3	396	426	0.06%	0.007%
17	3.747	761	764	768	rVV3	328	305	0.04%	0.005%
18	3.766	768	770	774	rVV2	440	268	0.04%	0.004%
19	3.798	774	780	781	rVV2	336	320	0.05%	0.005%
20	3.846	792	795	799	rVB2	341	277	0.04%	0.004%
21	3.920	810	818	822	rVV2	321	418	0.06%	0.007%
22	3.956	826	829	836	rVB3	463	438	0.06%	0.007%
23	3.991	836	840	842	rBV2	385	316	0.05%	0.005%
24	4.010	844	846	849	rVV3	334	223	0.03%	0.004%
25	4.171	884	896	901	rBV	75958	157183	22.67%	2.515%
26	4.496	992	997	1000	rBV2	329	274	0.04%	0.004%
27	4.570	1014	1020	1025	rBV2	422	484	0.07%	0.008%
28	4.640	1025	1042	1073	rVB	121885	289415	41.75%	4.631%
29	4.840	1101	1104	1111	rVB3	446	373	0.05%	0.006%
30	4.885	1111	1118	1120	rBV3	682	778	0.11%	0.012%
31	4.939	1131	1135	1139	rBV2	338	214	0.03%	0.003%
32	4.978	1145	1147	1151	rVB2	432	290	0.04%	0.005%
33	5.007	1151	1156	1160	rVB3	384	375	0.05%	0.006%
34	5.029	1160	1163	1166	rBV	331	275	0.04%	0.004%

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ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : T11-MW-13-8.0-061919

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Title : VOC Analysis

35	5.120	1187	1191	1195	rVB2	396	316	0.05%	0.005%
36	5.165	1199	1205	1210	rVB3	255	330	0.05%	0.005%
37	5.206	1210	1218	1219	rBV2	307	270	0.04%	0.004%
38	5.332	1233	1257	1287	rBV2	229336	693243	100.00%	11.092%
39	5.438	1287	1290	1293	rBV2	421	314	0.05%	0.005%
40	5.496	1303	1308	1311	rVV4	450	390	0.06%	0.006%
41	5.608	1336	1343	1347	rVV3	281	371	0.05%	0.006%
42	5.676	1361	1364	1368	rVB2	447	358	0.05%	0.006%
43	5.721	1374	1378	1381	rBV2	277	256	0.04%	0.004%
44	5.750	1384	1387	1389	rBV3	463	220	0.03%	0.004%
45	5.824	1407	1410	1413	rBV2	306	310	0.04%	0.005%
46	5.878	1414	1427	1456	rBV	250392	492481	71.04%	7.880%
47	6.001	1461	1465	1468	rVB3	369	266	0.04%	0.004%
48	6.036	1474	1476	1479	rVB3	431	254	0.04%	0.004%
49	6.065	1479	1485	1488	rBV3	393	438	0.06%	0.007%
50	6.181	1508	1521	1543	rBV2	100208	197629	28.51%	3.162%
51	6.322	1552	1565	1588	rBV	159248	321107	46.32%	5.138%
52	6.435	1596	1600	1602	rBV2	295	226	0.03%	0.004%
53	6.473	1608	1612	1615	rBV2	368	289	0.04%	0.005%
54	6.528	1623	1629	1632	rBV2	265	256	0.04%	0.004%
55	6.579	1642	1645	1648	rBV2	248	217	0.03%	0.003%
56	6.618	1653	1657	1662	rVB2	363	392	0.06%	0.006%
57	6.695	1676	1681	1683	rBV2	367	244	0.04%	0.004%
58	6.943	1756	1758	1766	rVB3	290	328	0.05%	0.005%
59	7.119	1809	1813	1819	rVB2	209	234	0.03%	0.004%
60	7.222	1833	1845	1868	rBV	92058	164526	23.73%	2.632%
61	7.373	1889	1892	1896	rVB3	410	287	0.04%	0.005%
62	7.402	1897	1901	1903	rBV3	321	217	0.03%	0.003%
63	7.505	1927	1933	1937	rBV3	347	391	0.06%	0.006%
64	7.560	1937	1950	1969	rBV	302443	521307	75.20%	8.341%
65	7.843	2026	2038	2063	rBV	64126	114387	16.50%	1.830%
66	7.981	2078	2081	2085	rBV4	230	246	0.04%	0.004%
67	8.174	2131	2141	2144	rBV3	1723	2477	0.36%	0.040%
68	8.222	2144	2156	2171	rVV	212509	364378	52.56%	5.830%
69	8.306	2171	2182	2217	rVB	219064	394691	56.93%	6.315%
70	8.502	2239	2243	2247	rVB3	351	328	0.05%	0.005%
71	8.528	2247	2251	2254	rBV	366	257	0.04%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_U\METHOD\SOMULM061719WMA.M
Title : VOC Analysis

72	8.547	2254	2257	2262	rVB3	293	303	0.04%	0.005%
73	8.595	2268	2272	2276	rVB2	216	219	0.03%	0.004%
74	8.627	2280	2282	2288	rVB3	244	221	0.03%	0.004%
75	9.084	2412	2424	2447	rBV	377432	628571	90.67%	10.057%
76	9.270	2480	2482	2489	rVB2	314	247	0.04%	0.004%
77	9.425	2525	2530	2534	rVB2	208	230	0.03%	0.004%
78	9.460	2538	2541	2545	rVB2	303	245	0.04%	0.004%
79	9.608	2584	2587	2593	rVB2	452	545	0.08%	0.009%
80	9.643	2593	2598	2600	rBV	306	273	0.04%	0.004%
81	9.692	2609	2613	2618	rBV3	309	378	0.05%	0.006%
82	9.865	2664	2667	2672	rBV2	237	284	0.04%	0.005%
83	10.007	2707	2711	2717	rBV2	204	220	0.03%	0.004%
84	10.155	2754	2757	2761	rBV2	258	245	0.04%	0.004%
85	10.325	2804	2810	2814	rBV2	461	517	0.07%	0.008%
86	10.425	2829	2841	2859	rBV	242160	391866	56.53%	6.270%
87	10.605	2888	2897	2905	rBV6	2267	3780	0.55%	0.060%
88	10.730	2932	2936	2939	rBV2	352	309	0.04%	0.005%
89	10.917	2991	2994	2999	rVB3	434	404	0.06%	0.006%
90	10.955	3000	3006	3008	rBV3	239	237	0.03%	0.004%
91	11.190	3075	3079	3082	rBV2	319	287	0.04%	0.005%
92	11.277	3099	3106	3108	rBV3	490	518	0.07%	0.008%
93	11.476	3156	3168	3189	rBV	362834	589807	85.08%	9.437%
94	11.852	3272	3285	3306	rBV	311786	516150	74.45%	8.258%
95	12.647	3529	3532	3536	rBV	375	345	0.05%	0.006%
96	12.872	3599	3602	3605	rBV2	279	234	0.03%	0.004%
97	13.907	3921	3924	3928	rBV3	404	368	0.05%	0.006%
98	14.113	3985	3988	3990	rBV2	439	278	0.04%	0.004%
99	14.187	4007	4011	4014	rBV2	449	352	0.05%	0.006%
100	14.283	4038	4041	4043	rBV2	412	296	0.04%	0.005%

Sum of corrected areas: 6250049

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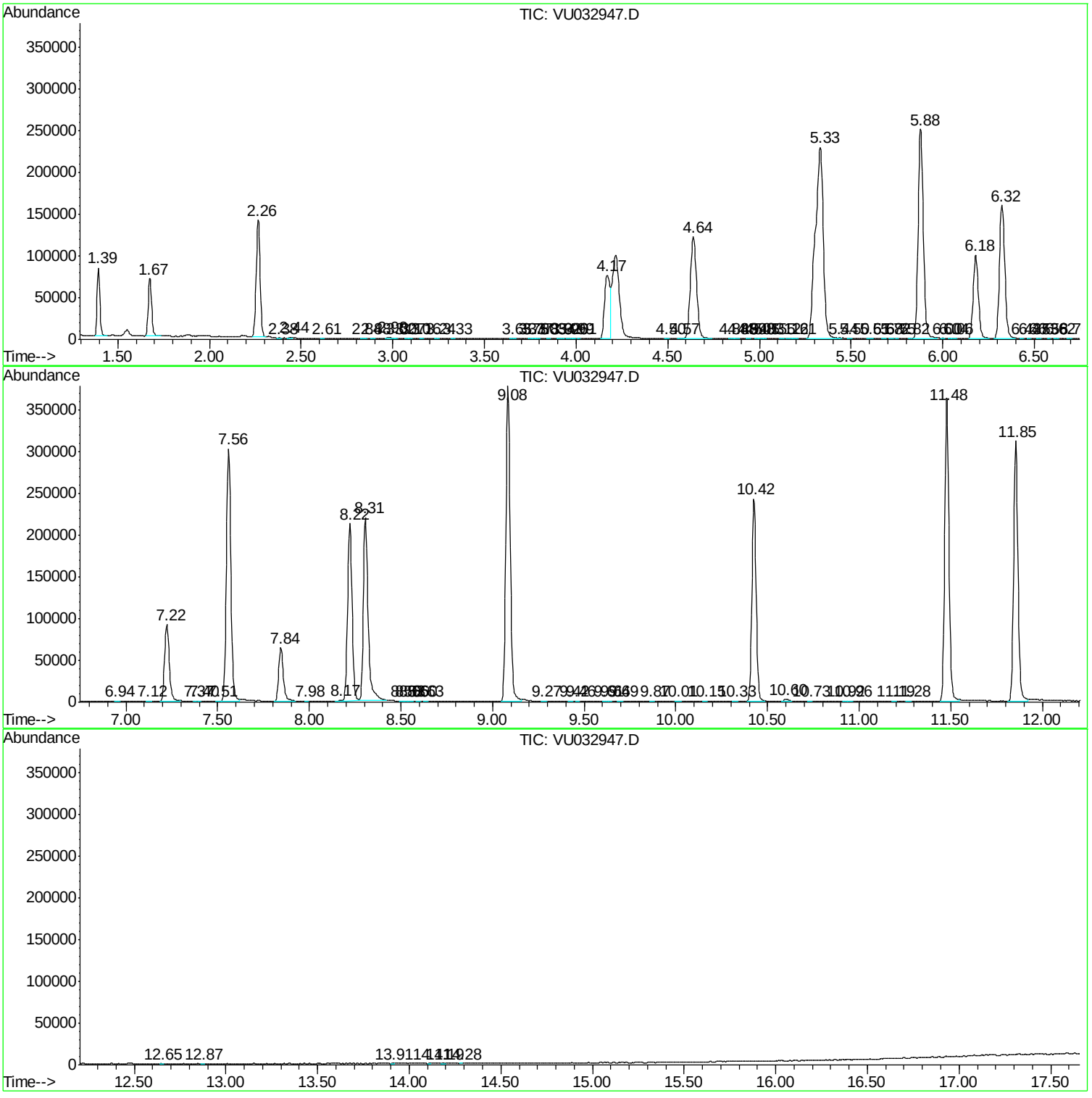
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062219\
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Sample : K3469-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
T11-MW-13-8.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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ClientSampleId : T11-MW-13-8.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc