LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062219\
Data File : VU032971.D
Acq On : 22 Jun 2019 01:36
Operator : JC/SP
Sample : K3464-10
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETF41

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	1.392	88	94	104	rBV	82303	90566	12.62%	1.574%
2	1.675	175	182	196	rVB	72497	88824	12.38%	1.544%
3	2.264	355	365	378	rVB	143386	218458	30.44%	3.798%
4	2.470	426	429	435	rVB4	645	681	0.09%	0.012%
5	2.502	435	439	443	rVV2	459	481	0.07%	0.008%
6	2.534	446	449	453	rVB2	471	405	0.06%	0.007%
7	2.582	460	464	465	rBV2	346	207	0.03%	0.004%
8	2.630	474	479	482	rBV2	363	301	0.04%	0.005%
9	2.650	482	485	488	rBV3	391	234	0.03%	0.004%
10	2.762	516	520	522	rBV2	354	189	0.03%	0.003%
11	2.830	535	541	552	rVB5	606	1007	0.14%	0.018%
12	3.042	604	607	609	rVB2	381	217	0.03%	0.004%
13	3.177	646	649	653	rVB2	392	278	0.04%	0.005%
14	3.225	659	664	668	rBV3	383	419	0.06%	0.007%
15	3.248	668	671	675	rVB2	344	276	0.04%	0.005%
16	3.421	719	725	737	rVV5	1078	1911	0.27%	0.033%
17	3.627	786	789	791	rBV	307	197	0.03%	0.003%
18	3.669	797	802	809	rVB2	377	443	0.06%	0.008%
19	3.727	817	820	825	rVB3	446	322	0.04%	0.006%
20	3.752	825	828	831	rBV2	437	273	0.04%	0.005%
21	3.942	884	887	891	rVB	269	202	0.03%	0.004%
22	4.170	945	958	988	rBV	73251	190941	26.60%	3.319%
23	4.402	1026	1030	1037	rVB3	453	595	0.08%	0.010%
24	4.640	1085	1104	1128	rBV	125539	292849	40.80%	5.091%
25	4.749	1134	1138	1145	rVB3	426	464	0.06%	0.008%
26	4.804	1153	1155	1160	rVB3	395	265	0.04%	0.005%
27	4.868	1173	1175	1177	rBV	578	322	0.04%	0.006%
28	4.887	1177	1181	1185	rVB2	487	501	0.07%	0.009%
29	4.990	1206	1213	1214	rBV2	388	279	0.04%	0.005%
30	5.058	1231	1234	1240	rVB2	509	454	0.06%	0.008%
31	5.090	1240	1244	1246	rBV2	286	197	0.03%	0.003%
32	5.331	1295	1319	1350	rVV2	239886	717712	100.00%	12.476%
33	5.511	1371	1375	1376	rBV	388	256	0.04%	0.004%
34	5.624	1408	1410	1416	rVV2	316	223	0.03%	0.004%

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Peak separation: 5

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

35	5.698	1428	1433	1435	rBV2	304	286	0.04%	0.005%
36	5.733	1440	1444	1446	rBV2	403	245	0.03%	0.004%
37	5.778	1454	1458	1461	rBV2	362	378	0.05%	0.007%
38	5.881	1475	1490	1513	rBV	231929	466374	64.98%	8.107%
39	6.010	1527	1530	1534	rVB3	510	272	0.04%	0.005%
40	6.116	1560	1563	1567	rVV3	337	258	0.04%	0.004%
41	6.170	1574	1580	1588	rVB4	1132	1091	0.15%	0.019%
42	6.212	1588	1593	1597	rBV2	347	336	0.05%	0.006%
43	6.325	1614	1628	1649	rBV2	168608	334771	46.64%	5.820%
44	6.402	1649	1652	1658	rVB5	701	623	0.09%	0.011%
45	6.444	1663	1665	1667	rVV	470	248	0.03%	0.004%
46	6.457	1667	1669	1677	rVB4	462	431	0.06%	0.007%
47	6.550	1694	1698	1701	rBV2	203	210	0.03%	0.004%
48	6.614	1711	1718	1724	rBV3	363	606	0.08%	0.011%
49	6.855	1789	1793	1795	rBV3	434	384	0.05%	0.007%
50	6.920	1811	1813	1821	rVB3	195	240	0.03%	0.004%
51	7.032	1844	1848	1854	rVB	168	229	0.03%	0.004%
52	7.106	1868	1871	1873	rVB	372	207	0.03%	0.004%
53	7.125	1873	1877	1880	rVB3	361	194	0.03%	0.003%
54	7.170	1887	1891	1895	rBV	231	231	0.03%	0.004%
55	7.222	1895	1907	1932	rBV	90960	163464	22.78%	2.842%
56	7.463	1979	1982	1988	rBV2	254	313	0.04%	0.005%
57	7.559	1995	2012	2031	rBV	311888	545323	75.98%	9.480%
58	7.846	2090	2101	2116	rBV	62831	108932	15.18%	1.894%
59	8.029	2155	2158	2162	rVB2	260	207	0.03%	0.004%
60	8.109	2176	2183	2184	rBV2	222	207	0.03%	0.004%
61	8.138	2189	2192	2195	rBV2	229	196	0.03%	0.003%
62	8.167	2196	2201	2204	rBV3	345	397	0.06%	0.007%
63	8.305	2233	2244	2271	rBV	218123	393372	54.81%	6.838%
64	8.640	2345	2348	2353	rVB2	255	246	0.03%	0.004%
65	8.730	2370	2376	2378	rBV3	245	263	0.04%	0.005%
66	8.961	2444	2448	2452	rBV2	278	213	0.03%	0.004%
67	9.029	2465	2469	2471	rVB3	419	284	0.04%	0.005%
68	9.083	2471	2486	2515	rBV	359290	602778	83.99%	10.478%
69	9.235	2530	2533	2535	rBV	288	196	0.03%	0.003%
70	9.498	2608	2615	2617	rBV3	317	322	0.04%	0.006%
71	9.543	2626	2629	2636	rVB2	291	284	0.04%	0.005%

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

72	9.585	2638	2642	2644	rBV3	293	196	0.03%	0.003%
73	9.604	2645	2648	2652	rBV3	280	252	0.04%	0.004%
74	9.681	2663	2672	2675	rBV2	521	754	0.11%	0.013%
75	9.955	2753	2757	2759	rBV	331	247	0.03%	0.004%
76	10.029	2777	2780	2782	rBV	297	199	0.03%	0.003%
77	10.096	2798	2801	2803	rBV2	271	204	0.03%	0.004%
78	10.109	2803	2805	2812	rVB2	300	246	0.03%	0.004%
79	10.267	2848	2854	2858	rBV4	371	434	0.06%	0.008%
80	10.363	2880	2884	2887	rBV3	235	202	0.03%	0.004%
81	10.424	2891	2903	2923	rVB	247353	403925	56.28%	7.022%
82	10.607	2958	2960	2966	rVB2	888	796	0.11%	0.014%
83	10.643	2966	2971	2972	rBV	342	300	0.04%	0.005%
84	10.691	2983	2986	2991	rBV3	220	261	0.04%	0.005%
85	10.861	3037	3039	3046	rVB3	323	270	0.04%	0.005%
86	10.919	3052	3057	3058	rBV3	302	231	0.03%	0.004%
87	11.009	3083	3085	3091	rVB2	453	383	0.05%	0.007%
88	11.083	3106	3108	3111	rVB	417	239	0.03%	0.004%
89	11.103	3111	3114	3116	rBV2	420	257	0.04%	0.004%
90	11.337	3185	3187	3192	rVB3	440	322	0.04%	0.006%
91	11.366	3192	3196	3198	rBV2	261	219	0.03%	0.004%
92	11.479	3219	3231	3253	rBV	356377	567913	79.13%	9.872%
93	11.804	3329	3332	3335	rBV2	444	243	0.03%	0.004%
94	11.855	3335	3348	3372	rBV	321986	537227	74.85%	9.339%
95	12.424	3522	3525	3530	rVB3	338	237	0.03%	0.004%
96	12.778	3632	3635	3638	rBV	422	296	0.04%	0.005%
97	12.967	3691	3694	3697	rBV2	393	283	0.04%	0.005%
98	13.215	3769	3771	3777	rVB4	395	240	0.03%	0.004%
99	13.771	3940	3944	3945	rBV	499	365	0.05%	0.006%
100	14.035	4023	4026	4031	rVB	378	227	0.03%	0.004%

Sum of corrected areas: 5752528

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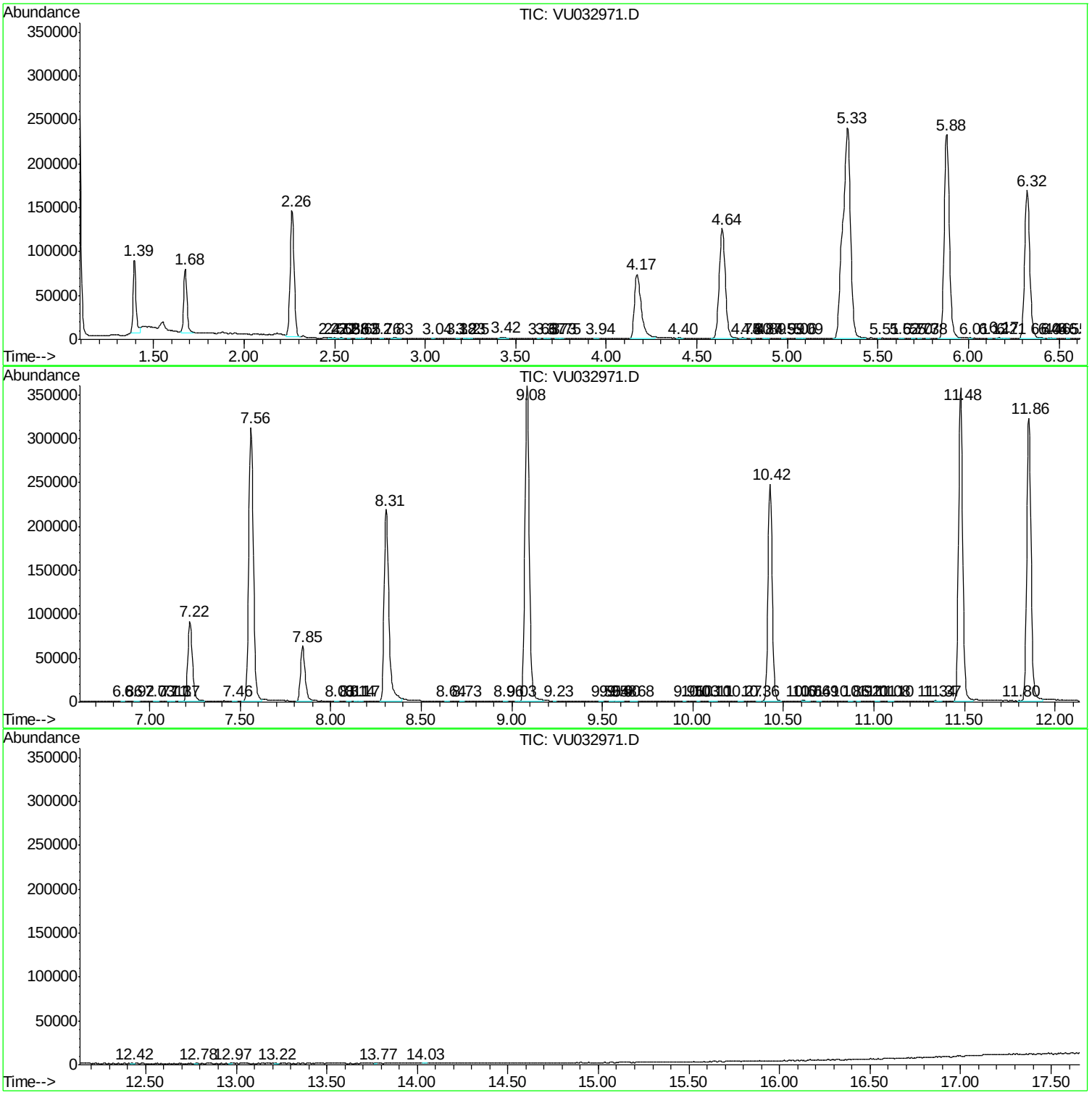
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETF41

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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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