LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
Data File : VU049788.D
Acq On : 19 Jul 2022 16:26
Operator : SY/MD
Sample : N3738-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK001

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\SFAMULM071122WMA.M
Title : VOC Analysis

Signal : TIC: VU049788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	103	rVB	100729	114298	14.69%	1.965%
2	1.903	166	175	196	rVB	72845	100634	12.94%	1.730%
3	2.436	339	341	343	rVB2	435	155	0.02%	0.003%
4	2.465	348	350	353	rVB2	375	169	0.02%	0.003%
5	2.488	354	357	363	rVB2	387	266	0.03%	0.005%
6	2.562	368	380	397	rBV	146800	234947	30.20%	4.039%
7	2.951	495	501	504	rBV2	208	213	0.03%	0.004%
8	3.041	517	529	541	rVB3	6351	11745	1.51%	0.202%
9	3.186	568	574	586	rVB3	875	1322	0.17%	0.023%
10	3.481	660	666	669	rBV2	230	241	0.03%	0.004%
11	3.571	691	694	705	rVV2	191	252	0.03%	0.004%
12	3.690	727	731	736	rBV2	137	158	0.02%	0.003%
13	3.732	740	744	747	rBV2	272	241	0.03%	0.004%
14	3.899	791	796	798	rBV2	235	198	0.03%	0.003%
15	3.931	804	806	812	rVB	183	157	0.02%	0.003%
16	4.176	875	882	884	rBV2	169	211	0.03%	0.004%
17	4.620	1008	1020	1047	rBV	97503	235020	30.21%	4.040%
18	4.944	1117	1121	1124	rBV2	311	285	0.04%	0.005%
19	4.993	1131	1136	1139	rBV2	296	245	0.03%	0.004%
20	5.063	1139	1158	1177	rBV	141398	309716	39.81%	5.324%
21	5.214	1202	1205	1210	rBV	214	181	0.02%	0.003%
22	5.243	1210	1214	1217	rVV3	220	175	0.02%	0.003%
23	5.295	1218	1230	1236	rVV4	860	1480	0.19%	0.025%
24	5.353	1244	1248	1251	rVV	246	200	0.03%	0.003%
25	5.372	1251	1254	1258	rVV2	523	500	0.06%	0.009%
26	5.391	1258	1260	1266	rVB2	329	235	0.03%	0.004%
27	5.449	1272	1278	1280	rBV2	170	162	0.02%	0.003%
28	5.613	1323	1329	1333	rVB2	213	211	0.03%	0.004%
29	5.722	1333	1363	1396	rBV2	283953	777955	100.00%	13.374%
30	5.845	1399	1401	1405	rBV2	246	176	0.02%	0.003%
31	5.931	1424	1428	1431	rVB2	260	228	0.03%	0.004%
32	6.250	1512	1527	1546	rBV	230055	440310	56.60%	7.569%
33	6.452	1587	1590	1596	rVB2	356	266	0.03%	0.005%
34	6.533	1606	1615	1621	rVV4	1359	2184	0.28%	0.038%
35	6.690	1650	1664	1686	rBV	189228	362939	46.65%	6.239%
36	6.806	1696	1700	1705	rBV3	448	491	0.06%	0.008%

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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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Title : VOC Analysis

37	6.883	1721	1724	1728	rBV2	195	182	0.02%	0.003%
38	6.931	1733	1739	1744	rBV2	244	299	0.04%	0.005%
39	7.179	1812	1816	1817	rBV	891	574	0.07%	0.010%
40	7.234	1831	1833	1839	rVB2	263	171	0.02%	0.003%
41	7.266	1839	1843	1848	rBV2	249	281	0.04%	0.005%
42	7.459	1899	1903	1907	rBV	325	306	0.04%	0.005%
43	7.517	1914	1921	1924	rBV2	242	280	0.04%	0.005%
44	7.565	1924	1936	1959	rBV	94487	164352	21.13%	2.825%
45	7.655	1960	1964	1967	rVB2	231	190	0.02%	0.003%
46	7.687	1967	1974	1976	rBV4	654	730	0.09%	0.013%
47	7.800	2002	2009	2011	rBV2	332	302	0.04%	0.005%
48	7.845	2020	2023	2027	rBV2	297	235	0.03%	0.004%
49	7.896	2027	2039	2057	rBV	318100	547677	70.40%	9.415%
50	8.076	2093	2095	2098	rVB2	315	170	0.02%	0.003%
51	8.179	2116	2127	2147	rVV	65636	108882	14.00%	1.872%
52	8.291	2158	2162	2167	rVB3	335	317	0.04%	0.005%
53	8.317	2167	2170	2172	rBV2	272	218	0.03%	0.004%
54	8.446	2205	2210	2213	rBV2	345	294	0.04%	0.005%
55	8.632	2256	2268	2304	rBV2	246384	498216	64.04%	8.565%
56	8.790	2315	2317	2325	rVB5	788	699	0.09%	0.012%
57	8.838	2329	2332	2337	rVV2	199	157	0.02%	0.003%
58	8.954	2365	2368	2373	rBV2	160	154	0.02%	0.003%
59	8.992	2377	2380	2385	rBV	154	157	0.02%	0.003%
60	9.057	2397	2400	2406	rVB2	195	214	0.03%	0.004%
61	9.150	2422	2429	2432	rVB2	184	206	0.03%	0.004%
62	9.304	2474	2477	2482	rBV2	229	235	0.03%	0.004%
63	9.417	2499	2512	2533	rBV	329539	545439	70.11%	9.377%
64	9.909	2661	2665	2667	rBV2	211	167	0.02%	0.003%
65	9.947	2674	2677	2682	rBV	242	194	0.02%	0.003%
66	10.070	2712	2715	2720	rVB2	243	190	0.02%	0.003%
67	10.166	2741	2745	2749	rBV2	296	265	0.03%	0.005%
68	10.192	2749	2753	2762	rVB2	247	281	0.04%	0.005%
69	10.240	2765	2768	2771	rBV	191	153	0.02%	0.003%
70	10.340	2793	2799	2803	rBV2	213	239	0.03%	0.004%
71	10.507	2848	2851	2856	rVB	258	166	0.02%	0.003%
72	10.754	2916	2928	2946	rBV	255485	410806	52.81%	7.062%
73	11.153	3045	3052	3056	rBV2	262	322	0.04%	0.006%
74	11.346	3110	3112	3118	rVB	272	241	0.03%	0.004%
75	11.475	3149	3152	3159	rBV	259	272	0.03%	0.005%
76	11.545	3170	3174	3179	rBV2	287	273	0.04%	0.005%

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VHBLK001

Integration Parameters: LSCINT.P
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Title : VOC Analysis

77	11.751	3235	3238	3240	rBV	257	166	0.02%	0.003%
78	11.812	3245	3257	3275	rVV	295251	463154	59.53%	7.962%
79	11.918	3288	3290	3297	rVB3	539	378	0.05%	0.006%
80	12.066	3331	3336	3337	rBV4	987	928	0.12%	0.016%
81	12.192	3363	3375	3393	rBV	286079	463764	59.61%	7.973%
82	12.934	3603	3606	3610	rVB2	383	276	0.04%	0.005%
83	13.285	3712	3715	3718	rBV	270	192	0.02%	0.003%
84	13.323	3725	3727	3733	rBV	230	196	0.03%	0.003%
85	13.452	3764	3767	3770	rBV2	304	199	0.03%	0.003%
86	13.603	3811	3814	3817	rVV2	252	211	0.03%	0.004%
87	13.632	3820	3823	3826	rBV2	258	168	0.02%	0.003%
88	13.651	3827	3829	3835	rVB	263	166	0.02%	0.003%
89	14.098	3962	3968	3970	rBV4	349	366	0.05%	0.006%
90	14.375	4047	4054	4056	rBV2	402	438	0.06%	0.008%
91	14.417	4063	4067	4070	rBV3	280	288	0.04%	0.005%
92	14.487	4083	4089	4091	rBV2	478	539	0.07%	0.009%
93	14.545	4105	4107	4110	rBV	235	180	0.02%	0.003%
94	14.577	4115	4117	4120	rVB	430	200	0.03%	0.003%
95	14.593	4120	4122	4127	rBV2	297	239	0.03%	0.004%
96	14.703	4151	4156	4158	rBV2	461	402	0.05%	0.007%
97	14.777	4171	4179	4182	rBV2	516	748	0.10%	0.013%
98	15.365	4359	4362	4365	rBV	465	326	0.04%	0.006%
99	15.388	4367	4369	4372	rVV2	391	219	0.03%	0.004%
100	16.651	4758	4762	4765	rBV3	793	611	0.08%	0.011%

Sum of corrected areas: 5817026

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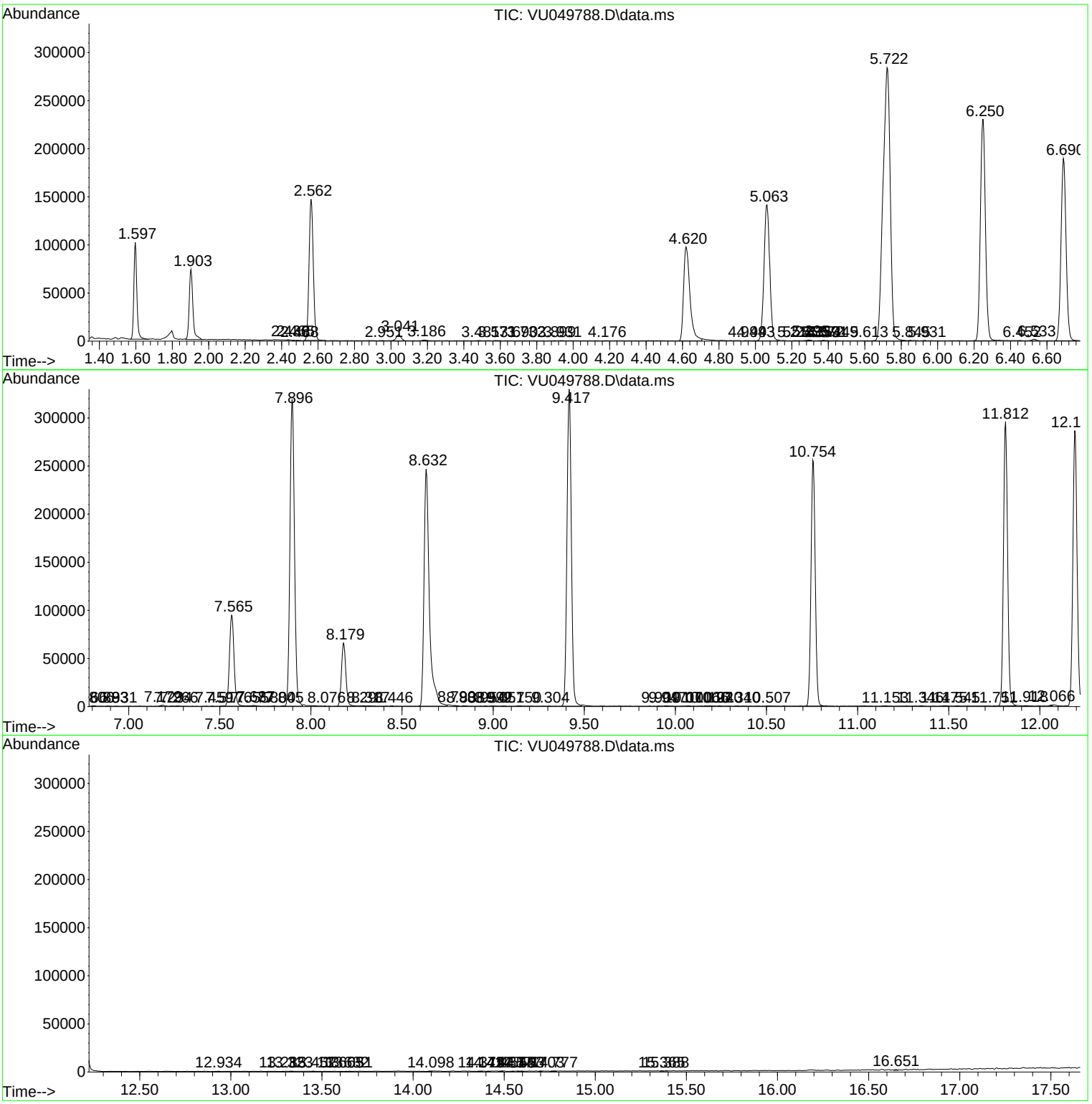
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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

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