LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052910.D
Acq On : 01 Feb 2023 17:06
Operator : JC/MD
Sample : 01381-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44Q5

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\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	100	rVB	99855	127545	1.02%	0.352%
2	1.906	169	176	197	rVB	97802	153152	1.22%	0.422%
3	2.414	328	334	336	rBV3	746	811	0.01%	0.002%
4	2.562	367	380	394	rBV	200933	333117	2.66%	0.918%
5	2.719	426	429	432	rVV	308	212	0.00%	0.001%
6	2.739	432	435	439	rVV	288	267	0.00%	0.001%
7	2.816	456	459	461	rBV	254	206	0.00%	0.001%
8	3.044	520	530	544	rBV3	3704	7522	0.06%	0.021%
9	3.153	562	564	565	rBV	389	190	0.00%	0.001%
10	3.250	590	594	598	rBV	318	331	0.00%	0.001%
11	3.288	598	606	610	rBV2	584	827	0.01%	0.002%
12	3.346	618	624	625	rBV3	2439	2199	0.02%	0.006%
13	3.414	642	645	653	rBB	254	293	0.00%	0.001%
14	3.523	676	679	682	rBV	199	188	0.00%	0.001%
15	3.591	696	700	702	rBV	317	262	0.00%	0.001%
16	3.639	708	715	718	rBV	219	273	0.00%	0.001%
17	3.700	732	734	737	rBV	245	158	0.00%	0.000%
18	3.864	777	785	788	rBV2	547	597	0.00%	0.002%
19	3.886	789	792	798	rVB3	508	516	0.00%	0.001%
20	3.970	811	818	819	rBV	154	188	0.00%	0.001%
21	4.025	831	835	838	rBV	215	210	0.00%	0.001%
22	4.150	872	874	878	rVB	292	187	0.00%	0.001%
23	4.195	885	888	891	rBV	180	161	0.00%	0.000%
24	4.314	922	925	930	rBV	224	267	0.00%	0.001%
25	4.501	979	983	989	rBB	168	206	0.00%	0.001%
26	4.533	990	993	996	rBV2	325	208	0.00%	0.001%
27	4.658	1010	1032	1061	rBV2	353263	919169	7.34%	2.534%
28	4.893	1101	1105	1108	rBV	351	318	0.00%	0.001%
29	4.925	1113	1115	1117	rBV	389	225	0.00%	0.001%
30	4.999	1135	1138	1140	rBB	262	164	0.00%	0.000%
31	5.057	1140	1156	1182	rBV2	181845	402231	3.21%	1.109%
32	5.208	1201	1203	1206	rBB2	349	184	0.00%	0.001%
33	5.308	1222	1234	1248	rBB2	2891	6489	0.05%	0.018%
34	5.571	1312	1316	1321	rBB	184	219	0.00%	0.001%
35	5.620	1328	1331	1334	rBB2	301	192	0.00%	0.001%
36	5.719	1341	1362	1393	rBV2	350175	964607	7.70%	2.659%

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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\SFAMULM012623WMA.M
Title : VOC Analysis

37	5.822	1393	1394	1398	rVV	389	227	0.00%	0.001%
38	5.857	1402	1405	1408	rBV	268	159	0.00%	0.000%
39	5.877	1408	1411	1413	rBV2	252	158	0.00%	0.000%
40	5.951	1431	1434	1438	rBV	173	187	0.00%	0.001%
41	6.012	1449	1453	1457	rBB	189	190	0.00%	0.001%
42	6.060	1465	1468	1473	rBV	199	241	0.00%	0.001%
43	6.176	1501	1504	1507	rBV	232	186	0.00%	0.001%
44	6.243	1510	1525	1546	rVV	295923	552878	4.41%	1.524%
45	6.536	1600	1616	1649	rBV	4649475	8557275	68.29%	23.590%
46	6.684	1651	1662	1683	rVB	220399	426606	3.40%	1.176%
47	6.877	1717	1722	1725	rBV3	342	265	0.00%	0.001%
48	6.928	1736	1738	1741	rBB	298	168	0.00%	0.000%
49	7.031	1766	1770	1774	rBB	188	171	0.00%	0.000%
50	7.057	1775	1778	1781	rBV	190	168	0.00%	0.000%
51	7.121	1794	1798	1804	rBB	182	224	0.00%	0.001%
52	7.185	1811	1818	1822	rBV3	2047	2903	0.02%	0.008%
53	7.436	1894	1896	1899	rVV	268	161	0.00%	0.000%
54	7.562	1922	1935	1951	rBV	115452	202327	1.61%	0.558%
55	7.690	1970	1975	1977	rBV3	948	887	0.01%	0.002%
56	7.835	2015	2020	2023	rBV2	266	283	0.00%	0.001%
57	7.893	2024	2038	2054	rBV	437683	742830	5.93%	2.048%
58	8.021	2076	2078	2081	rVB	349	189	0.00%	0.001%
59	8.047	2081	2086	2089	rBV2	264	315	0.00%	0.001%
60	8.176	2114	2126	2149	rVV	81129	137494	1.10%	0.379%
61	8.291	2159	2162	2164	rBV	426	265	0.00%	0.001%
62	8.353	2179	2181	2187	rVB2	364	362	0.00%	0.001%
63	8.388	2188	2192	2194	rBV	378	285	0.00%	0.001%
64	8.468	2207	2217	2227	rVB	2788	4491	0.04%	0.012%
65	8.542	2236	2240	2242	rBV2	506	380	0.00%	0.001%
66	8.594	2252	2256	2258	rBV	175	167	0.00%	0.000%
67	8.642	2258	2271	2300	rBV2	166763	353293	2.82%	0.974%
68	8.844	2329	2334	2339	rBV2	310	299	0.00%	0.001%
69	8.896	2348	2350	2355	rBV	200	221	0.00%	0.001%
70	9.082	2402	2408	2410	rBV	253	305	0.00%	0.001%
71	9.250	2457	2460	2465	rBB	184	175	0.00%	0.000%
72	9.443	2498	2520	2540	rBV2	2677921	4971117	39.67%	13.704%
73	9.787	2624	2627	2630	rBV2	438	390	0.00%	0.001%
74	9.815	2632	2636	2639	rVV	316	278	0.00%	0.001%
75	9.835	2639	2642	2647	rVV2	336	283	0.00%	0.001%
76	9.883	2655	2657	2662	rVB	342	287	0.00%	0.001%

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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\SFAMULM012623WMA.M
Title : VOC Analysis

77	9.979	2681	2687	2688	rBV	295	250	0.00%	0.001%
78	10.143	2737	2738	2742	rVB	400	172	0.00%	0.000%
79	10.192	2746	2753	2756	rBV	200	281	0.00%	0.001%
80	10.478	2839	2842	2844	rBV	273	185	0.00%	0.001%
81	10.754	2915	2928	2943	rBV	293015	465497	3.71%	1.283%
82	10.889	2960	2970	2983	rVB3	3553	5939	0.05%	0.016%
83	11.092	3030	3033	3041	rBV2	360	334	0.00%	0.001%
84	11.301	3093	3098	3101	rBV2	228	218	0.00%	0.001%
85	11.468	3146	3150	3163	rVB3	760	1026	0.01%	0.003%
86	11.741	3222	3235	3245	rBV	229774	361039	2.88%	0.995%
87	11.831	3245	3263	3295	rVB2	1555018	3101204	24.75%	8.549%
88	12.005	3315	3317	3319	rBV	339	197	0.00%	0.001%
89	12.060	3328	3334	3341	rBV6	3092	4583	0.04%	0.013%
90	12.211	3361	3381	3403	rBV	7545781	12530812	100.00%	34.543%
91	12.481	3462	3465	3469	rVV3	436	276	0.00%	0.001%
92	12.680	3525	3527	3534	rVB2	612	568	0.00%	0.002%
93	12.761	3544	3552	3554	rBV2	1935	1936	0.02%	0.005%
94	13.204	3679	3690	3704	rBV2	24755	42649	0.34%	0.118%
95	13.320	3721	3726	3728	rBV2	745	597	0.00%	0.002%
96	13.835	3874	3886	3901	rBV	503931	782281	6.24%	2.156%
97	14.073	3958	3960	3962	rBV	368	217	0.00%	0.001%
98	14.243	4009	4013	4018	rVB2	434	351	0.00%	0.001%
99	14.327	4027	4039	4051	rBV2	55325	90925	0.73%	0.251%
100	14.568	4107	4114	4115	rBV	1095	1116	0.01%	0.003%

Sum of corrected areas: 36275634

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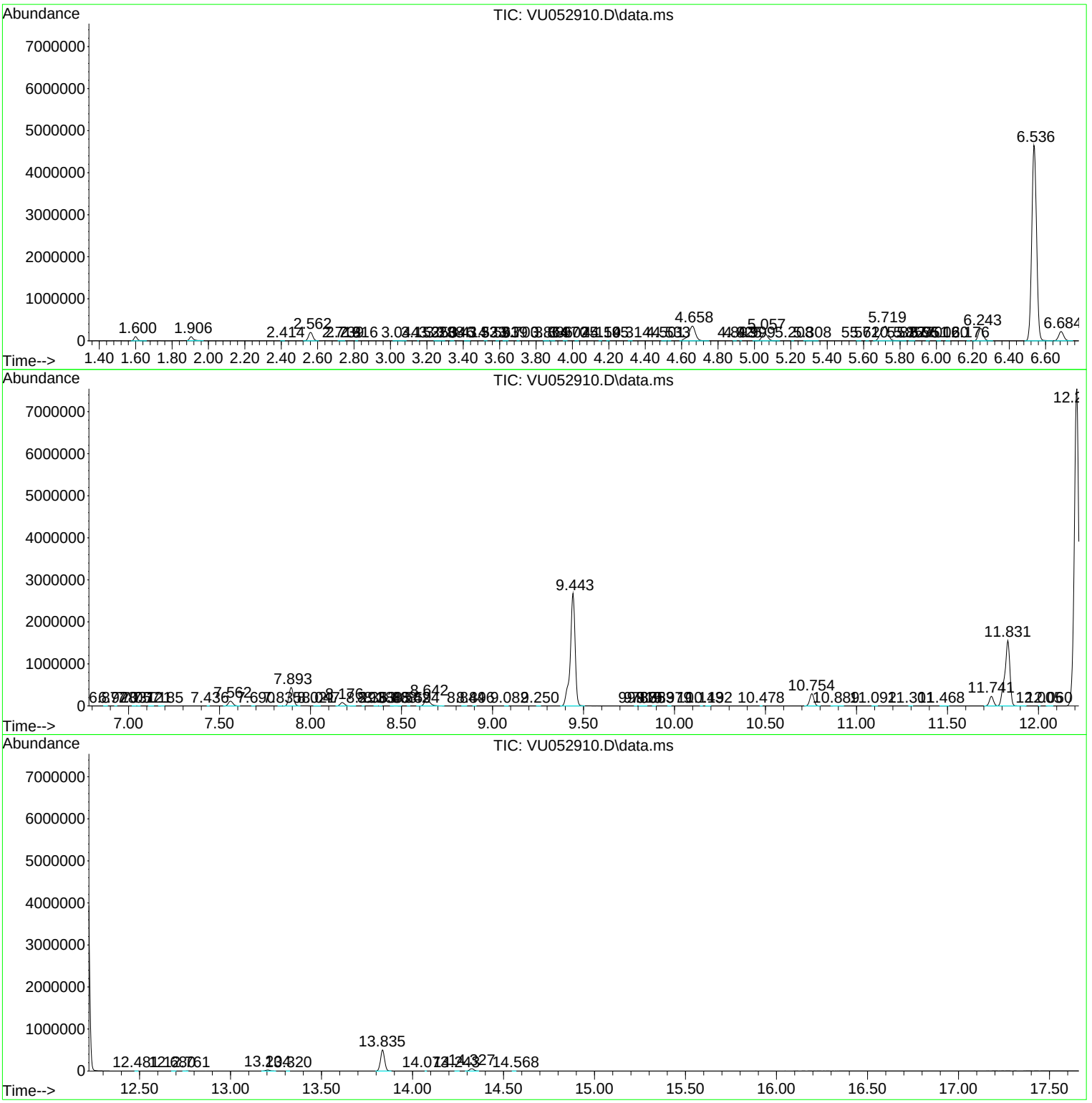
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052910.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44Q5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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\SFAMULM012623WMA.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