LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092122\
Data File : VU050885.D
Acq On : 21 Sep 2022 19:11
Operator : JC/MD
Sample : N4650-20DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXZ37DL

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\SFAMULM092022WMA.M
Title : VOC Analysis

Signal : TIC: VU050885.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	73	80	101	rVB	190988	230971	15.49%	1.789%
2	1.899	167	174	199	rVB	152333	216720	14.53%	1.679%
3	2.565	367	381	405	rBV2	334193	613705	41.15%	4.754%
4	3.182	557	573	592	rBV	46531	105854	7.10%	0.820%
5	3.314	612	614	617	rBV	251	188	0.01%	0.001%
6	3.346	617	624	638	rVB6	3673	7217	0.48%	0.056%
7	3.420	644	647	648	rBV	289	155	0.01%	0.001%
8	3.520	675	678	681	rBV2	367	301	0.02%	0.002%
9	3.549	684	687	689	rBV2	289	202	0.01%	0.002%
10	3.613	705	707	710	rVB2	302	156	0.01%	0.001%
11	3.687	728	730	733	rBV2	291	168	0.01%	0.001%
12	3.719	737	740	745	rVB2	315	288	0.02%	0.002%
13	3.745	745	748	751	rBV	309	187	0.01%	0.001%
14	3.771	751	756	758	rBV2	296	280	0.02%	0.002%
15	3.867	765	786	805	rBV	67183	161302	10.81%	1.250%
16	3.964	812	816	819	rBV3	321	220	0.01%	0.002%
17	3.983	819	822	823	rBV3	320	160	0.01%	0.001%
18	4.022	831	834	841	rVB2	433	399	0.03%	0.003%
19	4.060	841	846	848	rBV2	338	251	0.02%	0.002%
20	4.089	848	855	856	rBV2	319	372	0.02%	0.003%
21	4.131	865	868	871	rBV2	210	149	0.01%	0.001%
22	4.182	881	884	887	rBV3	546	287	0.02%	0.002%
23	4.311	921	924	928	rBV2	303	223	0.01%	0.002%
24	4.343	931	934	937	rVB2	405	226	0.02%	0.002%
25	4.372	938	943	948	rVB2	314	359	0.02%	0.003%
26	4.401	948	952	954	rBV2	138	91	0.01%	0.001%
27	4.420	954	958	960	rBV	239	177	0.01%	0.001%
28	4.478	973	976	979	rVB2	153	105	0.01%	0.001%
29	4.497	979	982	988	rBV2	324	312	0.02%	0.002%
30	4.533	988	993	995	rBV2	202	199	0.01%	0.002%
31	4.565	1000	1003	1006	rBV	265	165	0.01%	0.001%
32	4.616	1006	1019	1052	rBV	229410	668435	44.81%	5.178%
33	5.060	1141	1157	1181	rBV	276487	606734	40.68%	4.700%
34	5.314	1221	1236	1254	rBV	210712	474455	31.81%	3.676%
35	5.600	1322	1325	1327	rBV2	201	153	0.01%	0.001%
36	5.613	1327	1329	1332	rBV	221	130	0.01%	0.001%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Title : VOC Analysis

37	5.642	1335	1338	1341	rVB2	298	164	0.01%	0.001%
38	5.722	1342	1363	1385	rBV2	552317	1491561	100.00%	11.555%
39	6.140	1492	1493	1494	rBV	202	52	0.00%	0.000%
40	6.182	1504	1506	1509	rBV	244	116	0.01%	0.001%
41	6.247	1512	1526	1546	rBV	542789	1018277	68.27%	7.889%
42	6.539	1602	1617	1634	rBV6	45492	93484	6.27%	0.724%
43	6.610	1634	1639	1644	rBV4	924	1029	0.07%	0.008%
44	6.690	1649	1664	1681	rBV	361166	704016	47.20%	5.454%
45	6.938	1738	1741	1742	rBV	253	125	0.01%	0.001%
46	6.999	1758	1760	1761	rVB2	198	50	0.00%	0.000%
47	7.031	1765	1770	1772	rBV	304	239	0.02%	0.002%
48	7.050	1773	1776	1777	rBV	413	223	0.01%	0.002%
49	7.079	1784	1785	1788	rVB2	289	96	0.01%	0.001%
50	7.105	1788	1793	1796	rBV2	427	402	0.03%	0.003%
51	7.121	1796	1798	1801	rVB	297	129	0.01%	0.001%
52	7.150	1801	1807	1810	rBV3	393	429	0.03%	0.003%
53	7.182	1810	1817	1818	rBV3	1951	2040	0.14%	0.016%
54	7.247	1836	1837	1841	rVB	281	124	0.01%	0.001%
55	7.266	1841	1843	1845	rBV	360	178	0.01%	0.001%
56	7.295	1850	1852	1854	rVV	260	93	0.01%	0.001%
57	7.349	1867	1869	1870	rVB	131	30	0.00%	0.000%
58	7.417	1887	1890	1891	rBV	186	119	0.01%	0.001%
59	7.491	1910	1913	1916	rVB2	183	97	0.01%	0.001%
60	7.504	1916	1917	1918	rBV2	162	54	0.00%	0.000%
61	7.565	1923	1936	1960	rBV	173593	306201	20.53%	2.372%
62	7.896	2026	2039	2053	rBV	597455	1026449	68.82%	7.952%
63	8.179	2115	2127	2152	rBV	121641	210619	14.12%	1.632%
64	8.401	2190	2196	2203	rVB7	2356	3628	0.24%	0.028%
65	8.465	2214	2216	2217	rBV2	513	201	0.01%	0.002%
66	8.552	2232	2243	2256	rBV	62851	104556	7.01%	0.810%
67	8.632	2256	2268	2295	rBV2	553297	1048325	70.28%	8.121%
68	8.841	2331	2333	2336	rBV3	563	290	0.02%	0.002%
69	9.005	2382	2384	2388	rVB2	589	337	0.02%	0.003%
70	9.034	2390	2393	2397	rVB2	553	384	0.03%	0.003%
71	9.182	2437	2439	2443	rVB	237	104	0.01%	0.001%
72	9.205	2443	2446	2450	rBV5	418	362	0.02%	0.003%
73	9.230	2450	2454	2460	rVV3	543	591	0.04%	0.005%
74	9.266	2463	2465	2472	rVB3	451	338	0.02%	0.003%
75	9.353	2490	2492	2493	rBV	257	135	0.01%	0.001%
76	9.417	2499	2512	2536	rBV	733427	1210125	81.13%	9.375%

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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\SFAMULM092022WMA.M
Title : VOC Analysis

77	9.738	2609	2612	2622	rVB2	600	773	0.05%	0.006%
78	9.783	2622	2626	2628	rBV2	311	212	0.01%	0.002%
79	9.806	2630	2633	2635	rBV2	305	184	0.01%	0.001%
80	9.967	2681	2683	2687	rVB2	228	110	0.01%	0.001%
81	10.002	2691	2694	2698	rVB2	227	158	0.01%	0.001%
82	10.025	2698	2701	2704	rBV	276	223	0.01%	0.002%
83	10.163	2740	2744	2748	rBV	336	321	0.02%	0.002%
84	10.632	2887	2890	2893	rBV2	358	296	0.02%	0.002%
85	10.668	2893	2901	2909	rVV6	1779	2927	0.20%	0.023%
86	10.754	2915	2928	2946	rBV	541918	870425	58.36%	6.743%
87	11.002	3003	3005	3010	rBV2	389	371	0.02%	0.003%
88	11.057	3019	3022	3024	rBV	365	222	0.01%	0.002%
89	11.082	3024	3030	3031	rBV3	1047	955	0.06%	0.007%
90	11.208	3066	3069	3073	rBV2	301	262	0.02%	0.002%
91	11.468	3142	3150	3159	rBV7	1927	3508	0.24%	0.027%
92	11.745	3230	3236	3244	rBV4	3282	4416	0.30%	0.034%
93	11.812	3244	3257	3284	rVV	545397	878003	58.86%	6.802%
94	12.134	3354	3357	3362	rBV4	563	547	0.04%	0.004%
95	12.192	3362	3375	3398	rBV	501794	813953	54.57%	6.306%
96	13.224	3690	3696	3702	rBV3	3199	4243	0.28%	0.033%
97	13.896	3903	3905	3908	rBV	439	329	0.02%	0.003%
98	14.095	3960	3967	3976	rVB2	6134	8585	0.58%	0.067%

Sum of corrected areas: 12908091

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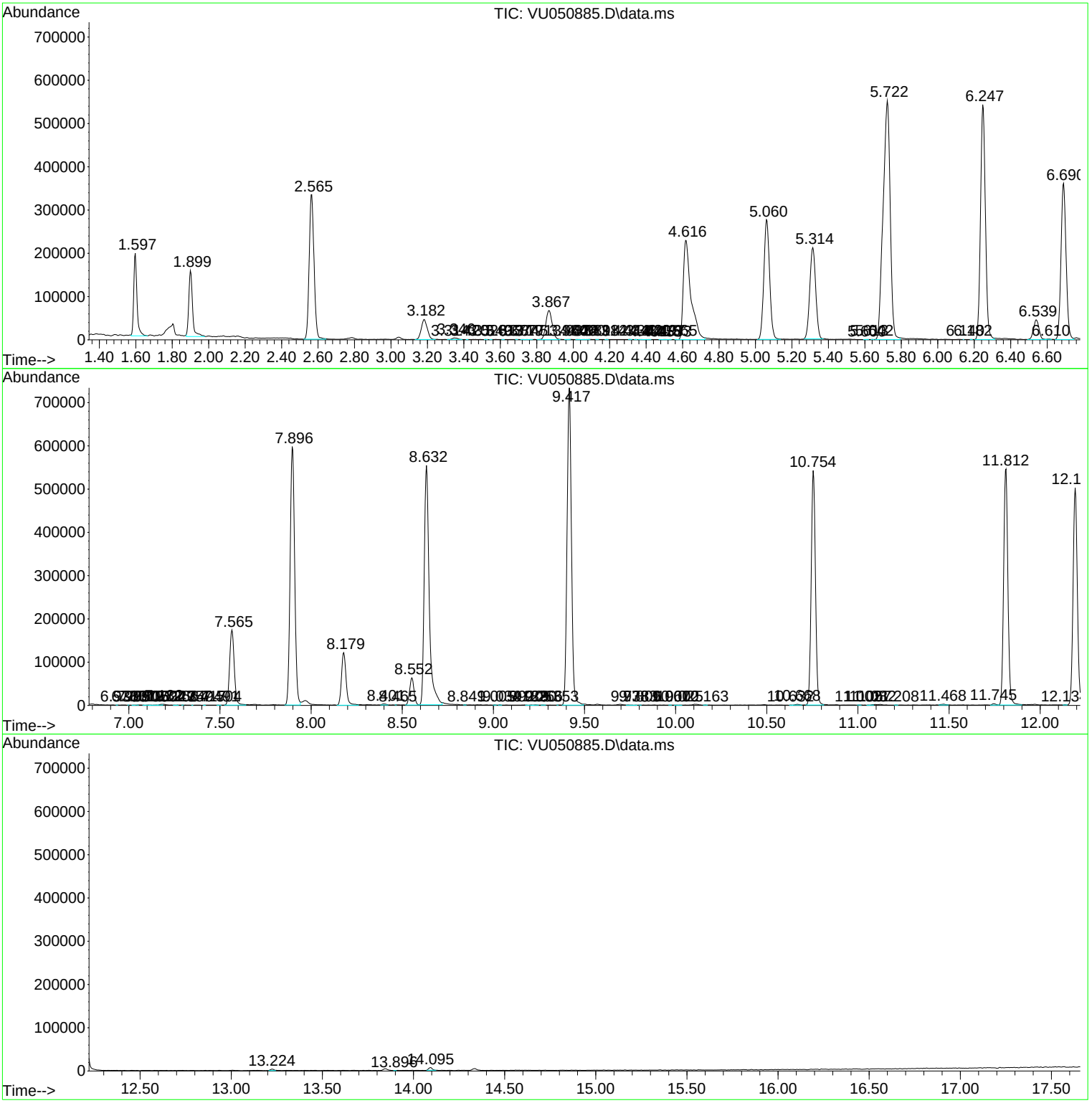
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092122\
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.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\SFAMULM092022WMA.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