LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
Data File : VU051090.D
Acq On : 03 Oct 2022 18:15
Operator : JC/MD
Sample : N4854-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J28

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051090.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	97	rBV	203259	238717	14.91%	2.076%
2	1.903	167	175	197	rVB	174803	238785	14.92%	2.077%
3	2.510	361	364	367	rBV3	619	530	0.03%	0.005%
4	2.565	369	381	394	rVV	308844	499470	31.20%	4.344%
5	2.739	432	435	442	rVB4	644	723	0.05%	0.006%
6	2.784	444	449	451	rBV2	933	827	0.05%	0.007%
7	2.835	463	465	469	rVB2	633	320	0.02%	0.003%
8	2.928	489	494	501	rVB4	739	985	0.06%	0.009%
9	2.970	501	507	509	rBV3	838	696	0.04%	0.006%
10	3.006	514	518	523	rBV3	572	589	0.04%	0.005%
11	3.044	523	530	531	rBV2	1468	1686	0.11%	0.015%
12	3.076	536	540	543	rBV3	396	400	0.02%	0.003%
13	3.186	562	574	586	rVB8	2828	6660	0.42%	0.058%
14	3.321	613	616	619	rBV2	720	483	0.03%	0.004%
15	3.382	628	635	638	rBV2	416	408	0.03%	0.004%
16	3.575	691	695	698	rBV2	416	448	0.03%	0.004%
17	3.645	711	717	721	rBV2	343	434	0.03%	0.004%
18	3.684	726	729	732	rVB2	530	335	0.02%	0.003%
19	3.777	754	758	761	rBV2	363	318	0.02%	0.003%
20	3.986	821	823	827	rVB	430	266	0.02%	0.002%
21	4.054	840	844	849	rVB2	261	271	0.02%	0.002%
22	4.128	862	867	869	rBV	408	305	0.02%	0.003%
23	4.160	874	877	880	rVB	383	285	0.02%	0.002%
24	4.224	895	897	902	rVB2	477	365	0.02%	0.003%
25	4.272	906	912	915	rBV2	387	397	0.02%	0.003%
26	4.404	947	953	956	rBV3	300	347	0.02%	0.003%
27	4.475	971	975	982	rVB	287	357	0.02%	0.003%
28	4.616	1007	1019	1054	rBV	156263	422890	26.42%	3.678%
29	5.060	1139	1157	1177	rBV	297183	640354	40.00%	5.569%
30	5.208	1200	1203	1212	rVB3	640	641	0.04%	0.006%
31	5.362	1248	1251	1252	rBV	587	360	0.02%	0.003%
32	5.575	1312	1317	1321	rVB2	264	286	0.02%	0.002%
33	5.607	1323	1327	1331	rVB2	380	367	0.02%	0.003%
34	5.722	1341	1363	1384	rBV2	589111	1600767	100.00%	13.921%
35	5.922	1421	1425	1434	rVB6	1178	1636	0.10%	0.014%
36	5.964	1434	1438	1442	rBV4	568	672	0.04%	0.006%

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ClientSampleId : F5J28

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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\SFAMULM092922WMA.M
Title : VOC Analysis

37	6.009	1449	1452	1456	rVB2	493	350	0.02%	0.003%
38	6.182	1503	1506	1511	rVB2	524	419	0.03%	0.004%
39	6.247	1511	1526	1549	rBV	434354	830879	51.91%	7.226%
40	6.533	1603	1615	1628	rVB8	11835	23644	1.48%	0.206%
41	6.584	1628	1631	1634	rBV3	486	340	0.02%	0.003%
42	6.687	1648	1663	1683	rBV	382038	743157	46.43%	6.463%
43	6.938	1735	1741	1744	rBV3	447	381	0.02%	0.003%
44	7.099	1786	1791	1794	rBV2	376	381	0.02%	0.003%
45	7.176	1812	1815	1816	rBV3	895	452	0.03%	0.004%
46	7.340	1861	1866	1873	rBV2	432	615	0.04%	0.005%
47	7.375	1873	1877	1880	rBV	563	530	0.03%	0.005%
48	7.565	1922	1936	1959	rBV	181985	321923	20.11%	2.800%
49	7.771	1996	2000	2001	rBV2	478	292	0.02%	0.003%
50	7.896	2025	2039	2062	rBV	645209	1121334	70.05%	9.752%
51	8.089	2097	2099	2104	rVB3	934	491	0.03%	0.004%
52	8.176	2114	2126	2144	rBV	130929	221080	13.81%	1.923%
53	8.317	2167	2170	2174	rBV2	443	395	0.02%	0.003%
54	8.462	2212	2215	2218	rBV	394	261	0.02%	0.002%
55	8.552	2235	2243	2254	rVB5	8678	12943	0.81%	0.113%
56	8.632	2256	2268	2303	rBV3	383867	874307	54.62%	7.603%
57	8.832	2327	2330	2331	rBV2	450	263	0.02%	0.002%
58	8.967	2367	2372	2375	rBV	376	460	0.03%	0.004%
59	8.999	2379	2382	2384	rBV2	577	294	0.02%	0.003%
60	9.057	2397	2400	2406	rVB3	385	414	0.03%	0.004%
61	9.131	2421	2423	2430	rVB3	527	539	0.03%	0.005%
62	9.169	2430	2435	2441	rVB3	626	638	0.04%	0.006%
63	9.208	2445	2447	2451	rVB2	474	337	0.02%	0.003%
64	9.304	2475	2477	2482	rBV2	388	259	0.02%	0.002%
65	9.414	2494	2511	2543	rBV	645056	1072152	66.98%	9.324%
66	9.549	2551	2553	2557	rVB3	467	338	0.02%	0.003%
67	9.581	2560	2563	2572	rVB5	613	834	0.05%	0.007%
68	9.668	2588	2590	2593	rVB	472	273	0.02%	0.002%
69	9.684	2593	2595	2598	rBV2	649	320	0.02%	0.003%
70	9.787	2621	2627	2632	rVV2	468	501	0.03%	0.004%
71	9.832	2639	2641	2646	rVB2	529	335	0.02%	0.003%
72	9.861	2646	2650	2653	rBV3	534	402	0.03%	0.003%
73	9.934	2670	2673	2675	rBV	409	312	0.02%	0.003%
74	10.031	2699	2703	2709	rVB3	448	485	0.03%	0.004%
75	10.070	2709	2715	2717	rBV	410	433	0.03%	0.004%
76	10.150	2733	2740	2746	rVB2	539	767	0.05%	0.007%

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Integration Parameters: LSCINT.P
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\SFAMULM092922WMA.M
Title : VOC Analysis

77	10.189	2747	2752	2755	rBV2	381	377	0.02%	0.003%
78	10.243	2764	2769	2773	rVB	753	722	0.05%	0.006%
79	10.272	2775	2778	2785	rBV3	272	303	0.02%	0.003%
80	10.304	2785	2788	2791	rBV	395	307	0.02%	0.003%
81	10.401	2814	2818	2822	rBV2	565	500	0.03%	0.004%
82	10.623	2883	2887	2890	rVB	498	345	0.02%	0.003%
83	10.677	2901	2904	2912	rBB2	401	380	0.02%	0.003%
84	10.754	2914	2928	2945	rBV	553552	899818	56.21%	7.825%
85	11.002	3002	3005	3013	rVB2	649	594	0.04%	0.005%
86	11.057	3018	3022	3025	rVB2	343	267	0.02%	0.002%
87	11.118	3035	3041	3049	rVB2	875	1134	0.07%	0.010%
88	11.417	3132	3134	3140	rVB2	546	283	0.02%	0.002%
89	11.462	3143	3148	3151	rBV2	508	539	0.03%	0.005%
90	11.533	3166	3170	3172	rBV	560	435	0.03%	0.004%
91	11.590	3185	3188	3192	rBV	322	263	0.02%	0.002%
92	11.687	3214	3218	3220	rBV	587	423	0.03%	0.004%
93	11.703	3220	3223	3228	rVB2	655	553	0.03%	0.005%
94	11.809	3244	3256	3277	rBV	476412	776683	48.52%	6.754%
95	12.192	3361	3375	3396	rBV	559481	914178	57.11%	7.950%
96	12.803	3562	3565	3568	rBV3	573	469	0.03%	0.004%
97	12.947	3606	3610	3613	rBV3	697	524	0.03%	0.005%
98	13.131	3661	3667	3670	rBV2	1216	1178	0.07%	0.010%
99	13.455	3765	3768	3769	rBV2	498	285	0.02%	0.002%
100	13.568	3800	3803	3808	rBV3	540	435	0.03%	0.004%

Sum of corrected areas: 11498905

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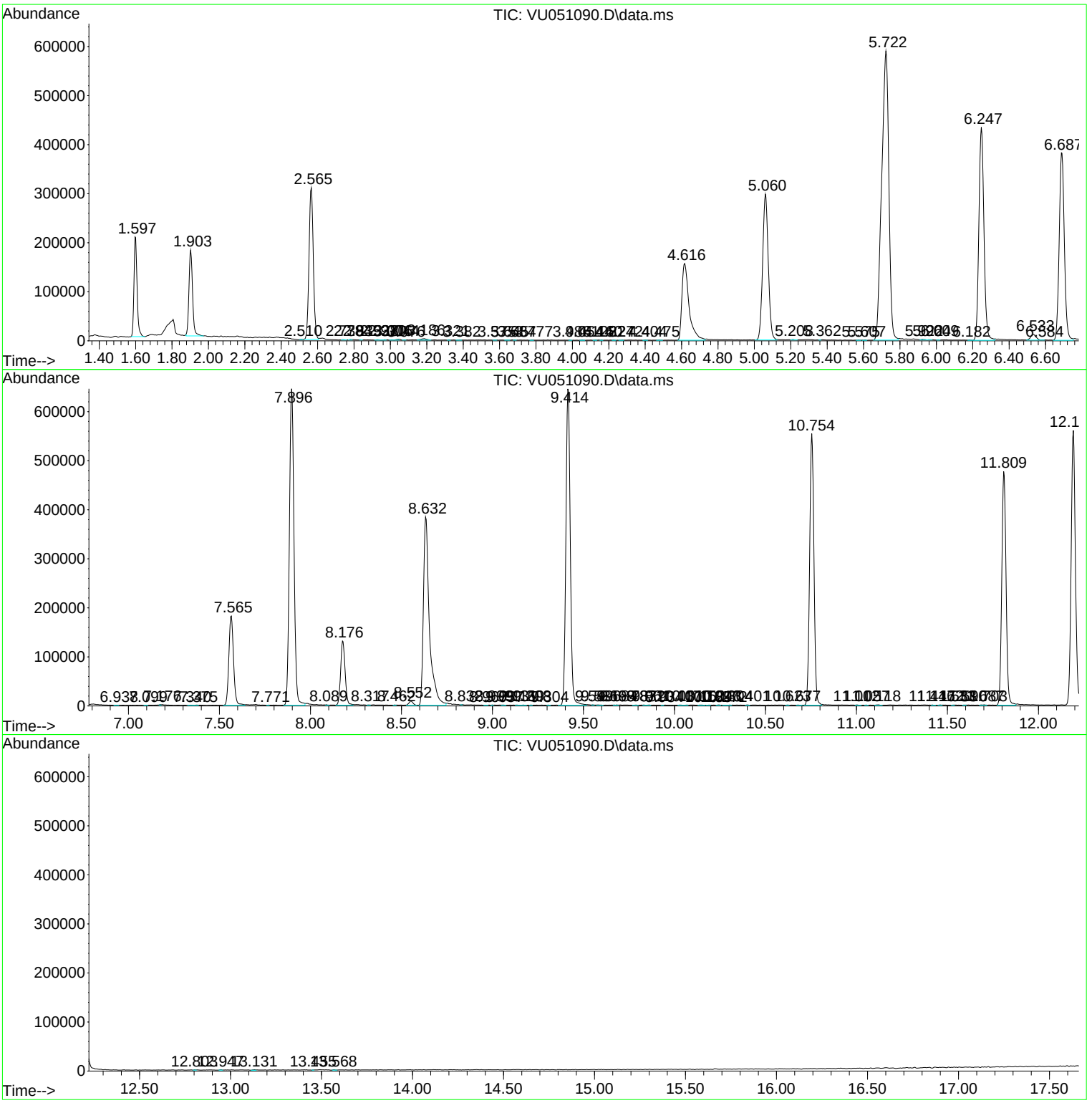
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J28

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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\SFAMULM092922WMA.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