LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050954.D
Acq On : 27 Sep 2022 14:10
Operator : JC/MD
Sample : N4854-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F5J04

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: VU050954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.598	73	80	99	rVB	164690	191263	0.49%	0.373%
2	1.913	169	178	194	rVB	147457	194421	0.50%	0.379%
3	2.411	329	333	334	rBV3	1259	830	0.00%	0.002%
4	2.565	368	381	396	rBV	272281	447273	1.14%	0.871%
5	2.852	467	470	472	rBV2	488	337	0.00%	0.001%
6	2.897	482	484	489	rVB2	463	292	0.00%	0.001%
7	2.954	496	502	507	rBV3	637	918	0.00%	0.002%
8	3.041	521	529	541	rVB4	2700	4735	0.01%	0.009%
9	3.183	555	573	593	rBV2	17446	39511	0.10%	0.077%
10	3.340	619	622	624	rBV3	577	359	0.00%	0.001%
11	3.360	624	628	631	rVV4	807	677	0.00%	0.001%
12	3.440	650	653	659	rVV2	434	364	0.00%	0.001%
13	3.614	700	707	714	rVB2	355	549	0.00%	0.001%
14	3.903	792	797	800	rBV	271	244	0.00%	0.000%
15	3.948	808	811	817	rVV2	302	346	0.00%	0.001%
16	4.083	846	853	856	rBV2	307	259	0.00%	0.001%
17	4.160	872	877	880	rBV2	292	274	0.00%	0.001%
18	4.273	907	912	915	rBV2	313	294	0.00%	0.001%
19	4.440	957	964	968	rVB2	288	363	0.00%	0.001%
20	4.620	1002	1020	1061	rBV2	198939	633736	1.62%	1.235%
21	4.919	1110	1113	1115	rBV	494	339	0.00%	0.001%
22	5.064	1140	1158	1179	rBV	291061	642038	1.64%	1.251%
23	5.195	1196	1199	1205	rBV4	625	677	0.00%	0.001%
24	5.289	1219	1228	1239	rVB9	2085	4290	0.01%	0.008%
25	5.334	1239	1242	1247	rVB3	314	304	0.00%	0.001%
26	5.372	1251	1254	1257	rBV2	763	658	0.00%	0.001%
27	5.453	1275	1279	1283	rVB2	455	387	0.00%	0.001%
28	5.475	1283	1286	1289	rBV2	351	262	0.00%	0.001%
29	5.626	1330	1333	1337	rVB	327	243	0.00%	0.000%
30	5.723	1342	1363	1381	rBV2	565527	1539815	3.94%	3.000%
31	6.073	1468	1472	1477	rVB3	462	405	0.00%	0.001%
32	6.105	1477	1482	1483	rBV2	378	260	0.00%	0.001%
33	6.121	1484	1487	1492	rVB3	576	450	0.00%	0.001%
34	6.144	1492	1494	1500	rVB2	289	250	0.00%	0.000%
35	6.247	1512	1526	1554	rBV	414600	797745	2.04%	1.554%
36	6.382	1567	1568	1575	rVB5	678	590	0.00%	0.001%

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ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F5J04

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

37	6.414	1576	1578	1583	rVB2	439	321	0.00%	0.001%
38	6.539	1602	1617	1636	rBV3	71007	143644	0.37%	0.280%
39	6.691	1648	1664	1683	rBV	379607	738240	1.89%	1.438%
40	6.803	1695	1699	1711	rVB9	1762	2648	0.01%	0.005%
41	7.105	1784	1793	1801	rBV3	1441	2473	0.01%	0.005%
42	7.189	1810	1819	1823	rBV4	2419	3542	0.01%	0.007%
43	7.347	1864	1868	1870	rBV	426	287	0.00%	0.001%
44	7.408	1884	1887	1892	rVB2	279	273	0.00%	0.001%
45	7.565	1923	1936	1959	rBV	184215	329654	0.84%	0.642%
46	7.687	1970	1974	1986	rVB6	1329	2248	0.01%	0.004%
47	7.896	2025	2039	2055	rBV	642307	1097637	2.81%	2.139%
48	8.179	2114	2127	2147	rBV	136075	231587	0.59%	0.451%
49	8.472	2207	2218	2227	rBV2	5295	9758	0.02%	0.019%
50	8.555	2227	2244	2259	rBV	23919002	39064625	100.00%	76.114%
51	8.633	2260	2268	2307	rVB3	549624	1220593	3.12%	2.378%
52	8.944	2362	2365	2370	rVB4	840	720	0.00%	0.001%
53	8.980	2373	2376	2380	rBV4	488	429	0.00%	0.001%
54	9.234	2452	2455	2457	rBV3	569	337	0.00%	0.001%
55	9.414	2495	2511	2541	rBV	628048	1058804	2.71%	2.063%
56	9.694	2592	2598	2606	rVB4	863	1337	0.00%	0.003%
57	9.777	2622	2624	2628	rVB3	433	260	0.00%	0.001%
58	9.980	2684	2687	2690	rVB2	392	265	0.00%	0.001%
59	10.022	2698	2700	2704	rBV2	312	294	0.00%	0.001%
60	10.089	2719	2721	2723	rBV	597	355	0.00%	0.001%
61	10.243	2766	2769	2771	rBV2	455	325	0.00%	0.001%
62	10.350	2800	2802	2810	rVB3	661	594	0.00%	0.001%
63	10.391	2810	2815	2818	rBV3	450	456	0.00%	0.001%
64	10.481	2838	2843	2852	rBV3	523	861	0.00%	0.002%
65	10.559	2863	2867	2869	rBV	286	257	0.00%	0.001%
66	10.639	2889	2892	2896	rVV4	802	774	0.00%	0.002%
67	10.665	2896	2900	2908	rVB4	1074	1354	0.00%	0.003%
68	10.755	2915	2928	2948	rBV	576452	926908	2.37%	1.806%
69	10.890	2963	2970	2980	rVB2	7127	10806	0.03%	0.021%
70	10.999	3000	3004	3007	rBV2	343	317	0.00%	0.001%
71	11.041	3012	3017	3021	rBV2	376	385	0.00%	0.001%
72	11.086	3028	3031	3033	rBV2	394	304	0.00%	0.001%
73	11.272	3087	3089	3094	rVB2	426	250	0.00%	0.000%
74	11.401	3126	3129	3131	rBV2	485	343	0.00%	0.001%
75	11.456	3142	3146	3148	rBV2	1038	782	0.00%	0.002%
76	11.735	3231	3233	3235	rBV2	535	284	0.00%	0.001%

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Instrument :
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ClientSampleId :
F5J04

Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Title : VOC Analysis

77	11.809	3244	3256	3276	rBV	559933	891627	2.28%	1.737%
78	11.967	3302	3305	3313	rVB4	1349	1302	0.00%	0.003%
79	12.192	3360	3375	3402	rBV	656781	1054379	2.70%	2.054%
80	12.549	3483	3486	3490	rBV2	423	314	0.00%	0.001%
81	12.636	3510	3513	3514	rBV2	434	261	0.00%	0.001%
82	12.645	3514	3516	3519	rVV2	533	299	0.00%	0.001%
83	12.694	3528	3531	3534	rBV2	486	342	0.00%	0.001%
84	12.771	3551	3555	3563	rVB2	1593	2042	0.01%	0.004%
85	12.899	3588	3595	3598	rBV4	566	641	0.00%	0.001%
86	12.996	3621	3625	3631	rVB3	565	651	0.00%	0.001%
87	13.108	3656	3660	3662	rBV2	459	331	0.00%	0.001%
88	13.147	3668	3672	3678	rBV3	501	783	0.00%	0.002%
89	13.231	3695	3698	3703	rVB4	1088	877	0.00%	0.002%
90	13.584	3805	3808	3814	rBV4	570	614	0.00%	0.001%
91	13.732	3849	3854	3856	rBV2	667	641	0.00%	0.001%
92	13.758	3856	3862	3863	rVV2	482	498	0.00%	0.001%
93	13.854	3883	3892	3900	rBV7	1911	3078	0.01%	0.006%
94	14.221	4003	4006	4008	rBV	365	251	0.00%	0.000%
95	14.320	4032	4037	4038	rBV2	917	684	0.00%	0.001%
96	14.411	4063	4065	4070	rVB2	614	477	0.00%	0.001%
97	14.549	4104	4108	4110	rBV	584	519	0.00%	0.001%
98	15.021	4252	4255	4257	rBV	571	390	0.00%	0.001%
99	15.481	4394	4398	4402	rBV3	772	767	0.00%	0.001%
100	15.616	4435	4440	4442	rBV2	955	963	0.00%	0.002%

Sum of corrected areas: 51323820

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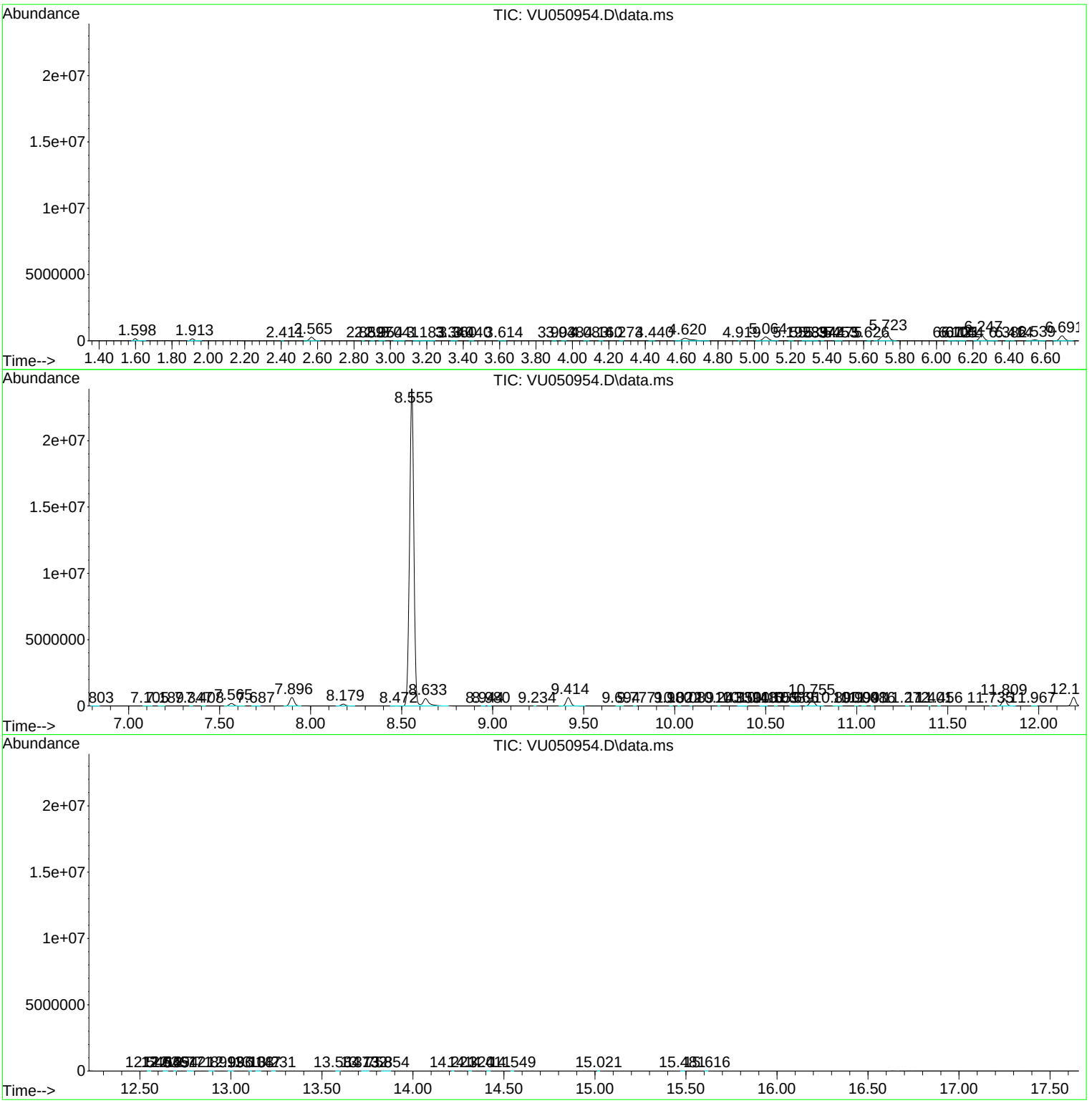
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J04

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