LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019633.D
Acq On : 15 Dec 2020 03:28
Operator : SY/MD
Sample : L5024-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AX3

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_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.309	62	68	80	rVB	316299	310310	13.23%	1.765%
2	1.569	142	149	164	rBV	267212	299159	12.76%	1.701%
3	2.110	308	317	346	rVB	533762	819745	34.96%	4.662%
4	2.930	569	572	576	rBV3	545	440	0.02%	0.003%
5	2.962	580	582	586	rBB	523	251	0.01%	0.001%
6	3.100	622	625	627	rBV2	928	554	0.02%	0.003%
7	3.190	651	653	658	rBV5	588	493	0.02%	0.003%
8	3.258	671	674	675	rBV2	446	260	0.01%	0.001%
9	3.299	685	687	690	rVB	454	194	0.01%	0.001%
10	3.319	690	693	696	rBV2	380	239	0.01%	0.001%
11	3.341	696	700	703	rBV4	643	530	0.02%	0.003%
12	3.467	736	739	743	rBV2	374	410	0.02%	0.002%
13	3.495	745	748	751	rBV2	697	469	0.02%	0.003%
14	3.515	751	754	759	rVB2	394	319	0.01%	0.002%
15	3.573	768	772	775	rBV3	403	301	0.01%	0.002%
16	3.611	781	784	787	rBV2	527	367	0.02%	0.002%
17	3.676	800	804	806	rBV2	654	448	0.02%	0.003%
18	3.737	821	823	827	rVB2	557	296	0.01%	0.002%
19	3.759	827	830	833	rBV2	476	306	0.01%	0.002%
20	3.782	833	837	840	rVB2	590	502	0.02%	0.003%
21	3.894	858	872	912	rBV	137736	433667	18.49%	2.467%
22	4.354	1000	1015	1041	rVB	375804	918716	39.18%	5.225%
23	4.749	1136	1138	1142	rBV4	753	597	0.03%	0.003%
24	4.833	1159	1164	1165	rBV2	557	312	0.01%	0.002%
25	4.849	1167	1169	1171	rVV	619	291	0.01%	0.002%
26	4.872	1174	1176	1180	rVB2	366	219	0.01%	0.001%
27	4.913	1187	1189	1194	rVB3	734	437	0.02%	0.002%
28	4.942	1196	1198	1202	rVB	519	257	0.01%	0.001%
29	5.052	1214	1232	1264	rBV2	913265	2344789	100.00%	13.336%
30	5.621	1396	1409	1432	rBV	737058	1461536	62.33%	8.313%
31	5.820	1469	1471	1473	rBV3	642	365	0.02%	0.002%
32	5.913	1488	1500	1512	rBV4	11387	24757	1.06%	0.141%
33	5.974	1518	1519	1522	rBV2	546	325	0.01%	0.002%
34	6.074	1536	1550	1574	rBV	533087	1071335	45.69%	6.093%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.441	1657	1664	1669	rBV5	624	907	0.04%	0.005%
36	6.463	1669	1671	1675	rBV4	540	400	0.02%	0.002%
37	6.621	1714	1720	1721	rBV3	1516	1297	0.06%	0.007%
38	6.711	1743	1748	1752	rVB3	786	809	0.03%	0.005%
39	6.814	1776	1780	1782	rBV2	334	252	0.01%	0.001%
40	6.865	1794	1796	1801	rVB2	483	307	0.01%	0.002%
41	6.900	1805	1807	1810	rVB	489	211	0.01%	0.001%
42	6.920	1810	1813	1816	rVB2	442	245	0.01%	0.001%
43	6.987	1822	1834	1866	rBV	297781	544463	23.22%	3.097%
44	7.318	1923	1937	1967	rBV	1070829	1849686	78.88%	10.520%
45	7.624	2021	2032	2054	rBV	209393	358586	15.29%	2.039%
46	7.852	2101	2103	2107	rVB3	734	453	0.02%	0.003%
47	7.942	2129	2131	2136	rBV3	903	686	0.03%	0.004%
48	8.048	2161	2164	2166	rBV3	557	266	0.01%	0.002%
49	8.090	2167	2177	2210	rBV	519708	924274	39.42%	5.257%
50	8.556	2320	2322	2325	rBV3	553	321	0.01%	0.002%
51	8.643	2347	2349	2351	rBV3	398	235	0.01%	0.001%
52	8.717	2369	2372	2375	rBV2	544	356	0.02%	0.002%
53	8.746	2378	2381	2384	rVB3	701	385	0.02%	0.002%
54	8.769	2384	2388	2389	rBV2	751	388	0.02%	0.002%
55	8.855	2403	2415	2441	rBV	1095038	1776294	75.75%	10.103%
56	9.225	2527	2530	2531	rBV2	481	236	0.01%	0.001%
57	9.325	2557	2561	2562	rBV2	414	335	0.01%	0.002%
58	9.402	2583	2585	2587	rVB2	390	167	0.01%	0.001%
59	9.424	2587	2592	2593	rBV	446	331	0.01%	0.002%
60	9.441	2593	2597	2601	rVB3	541	479	0.02%	0.003%
61	9.460	2601	2603	2604	rBV2	395	177	0.01%	0.001%
62	9.492	2610	2613	2618	rVB4	594	501	0.02%	0.003%
63	9.515	2618	2620	2623	rVB2	303	164	0.01%	0.001%
64	9.569	2635	2637	2642	rVB2	375	257	0.01%	0.001%
65	9.598	2644	2646	2649	rBV3	482	334	0.01%	0.002%
66	9.682	2669	2672	2674	rBV3	682	480	0.02%	0.003%
67	9.733	2684	2688	2689	rBV2	665	445	0.02%	0.003%
68	9.801	2707	2709	2713	rVB2	504	226	0.01%	0.001%
69	9.823	2713	2716	2718	rBV3	463	284	0.01%	0.002%
70	9.839	2719	2721	2724	rVB3	678	408	0.02%	0.002%
71	9.878	2728	2733	2737	rVB2	464	446	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

72	9.904	2737	2741	2749	rBV3	773	1023	0.04%	0.006%
73	9.939	2749	2752	2754	rBV	291	190	0.01%	0.001%
74	9.997	2768	2770	2772	rVB2	409	188	0.01%	0.001%
75	10.013	2772	2775	2777	rBV2	356	247	0.01%	0.001%
76	10.029	2777	2780	2783	rVV4	681	469	0.02%	0.003%
77	10.084	2793	2797	2801	rBV2	621	476	0.02%	0.003%
78	10.219	2827	2839	2859	rBV	680212	1062261	45.30%	6.042%
79	10.354	2879	2881	2884	rBV2	830	587	0.03%	0.003%
80	10.444	2906	2909	2914	rVB3	642	551	0.02%	0.003%
81	10.540	2937	2939	2941	rBV3	487	273	0.01%	0.002%
82	10.627	2961	2966	2968	rBV3	1009	666	0.03%	0.004%
83	10.650	2968	2973	2974	rBV3	561	413	0.02%	0.002%
84	10.746	2999	3003	3006	rBV3	376	399	0.02%	0.002%
85	10.778	3009	3013	3018	rVB3	612	506	0.02%	0.003%
86	10.817	3021	3025	3027	rBV2	436	364	0.02%	0.002%
87	10.881	3044	3045	3048	rBV	553	235	0.01%	0.001%
88	10.923	3055	3058	3061	rVB2	444	278	0.01%	0.002%
89	10.990	3078	3079	3082	rBV2	365	229	0.01%	0.001%
90	11.051	3095	3098	3100	rBV2	901	577	0.02%	0.003%
91	11.100	3110	3113	3115	rVB2	475	220	0.01%	0.001%
92	11.254	3149	3161	3180	rBV	1097820	1682526	71.76%	9.569%
93	11.627	3263	3277	3296	rBV	1043724	1667521	71.12%	9.484%
94	11.994	3388	3391	3393	rBV2	390	176	0.01%	0.001%
95	12.505	3547	3550	3552	rBV3	686	419	0.02%	0.002%
96	12.691	3605	3608	3609	rBV	688	369	0.02%	0.002%
97	12.913	3674	3677	3682	rVB2	683	527	0.02%	0.003%
98	13.649	3904	3906	3909	rBV3	716	387	0.02%	0.002%
99	13.974	4006	4007	4009	rBV2	553	229	0.01%	0.001%
100	14.305	4106	4110	4112	rBV2	755	618	0.03%	0.004%

Sum of corrected areas: 17582211

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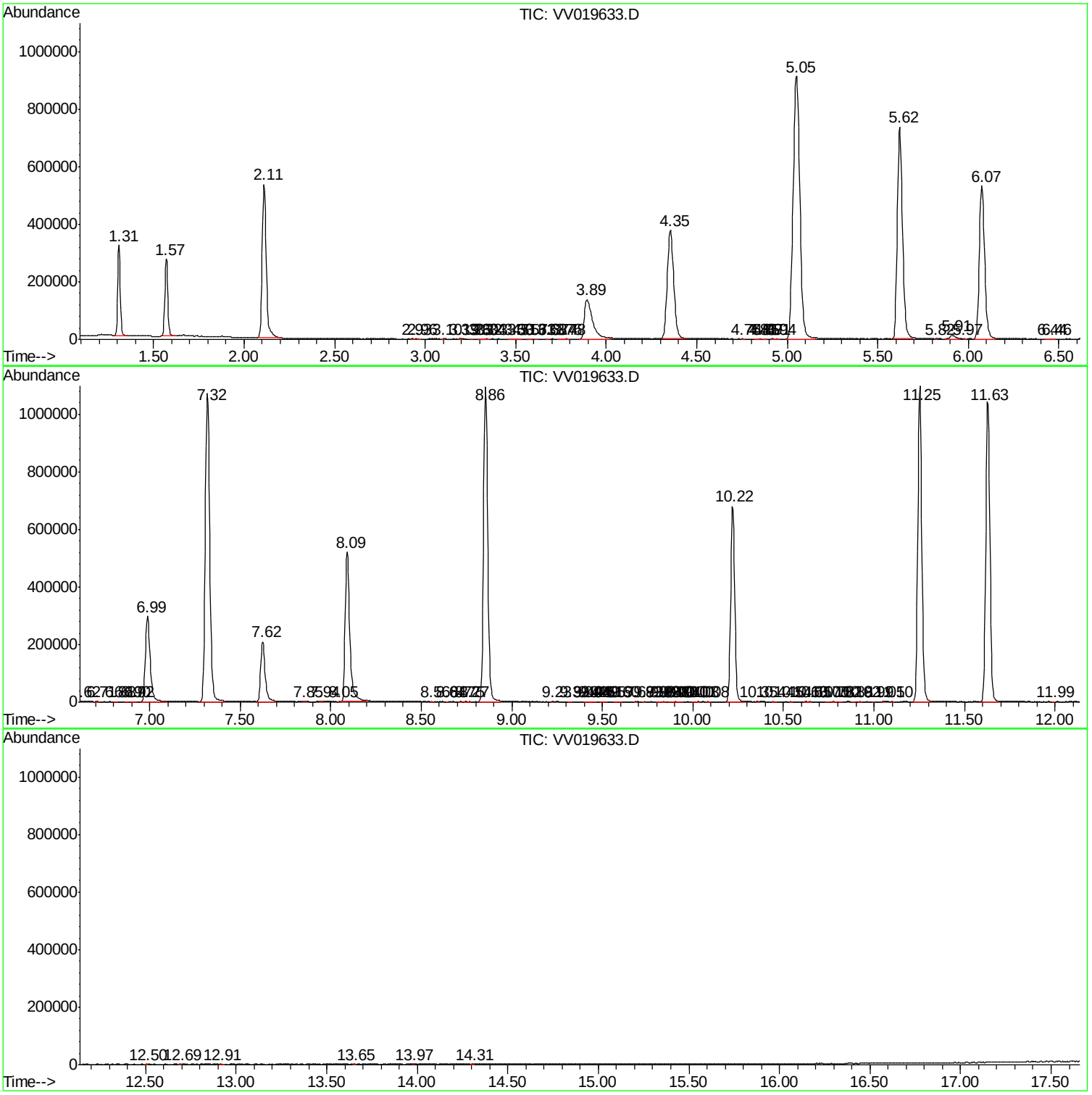
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121420\
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Sample : L5024-03
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
C0AX3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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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