LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121020\
Data File : VV019525.D
Acq On : 10 Dec 2020 21:28
Operator : SY/MD
Sample : L4997-11
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ7

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	340031	330926	13.30%	1.588%
2	1.570	143	149	161	rVB	283347	312812	12.58%	1.501%
3	2.110	309	317	357	rVB	584260	930180	37.40%	4.463%
4	2.885	555	558	560	rBV3	934	640	0.03%	0.003%
5	2.997	591	593	596	rBV2	663	428	0.02%	0.002%
6	3.042	604	607	611	rBV4	939	696	0.03%	0.003%
7	3.110	625	628	630	rBV3	862	511	0.02%	0.002%
8	3.158	640	643	645	rBV4	942	588	0.02%	0.003%
9	3.286	681	683	686	rVB3	1022	653	0.03%	0.003%
10	3.306	686	689	690	rBV2	841	525	0.02%	0.003%
11	3.399	715	718	721	rBV4	623	614	0.02%	0.003%
12	3.483	742	744	748	rBV3	647	350	0.01%	0.002%
13	3.592	776	778	782	rVB4	539	346	0.01%	0.002%
14	3.624	782	788	790	rBV6	720	727	0.03%	0.003%
15	3.640	790	793	798	rVB5	793	558	0.02%	0.003%
16	3.666	798	801	805	rBV4	1024	813	0.03%	0.004%
17	3.762	829	831	835	rVB4	820	532	0.02%	0.003%
18	3.846	853	857	858	rBV3	637	425	0.02%	0.002%
19	3.897	858	873	917	rBV	158273	549995	22.11%	2.639%
20	4.354	998	1015	1047	rBV	397542	988949	39.76%	4.745%
21	4.782	1145	1148	1155	rVV8	806	953	0.04%	0.005%
22	4.839	1162	1166	1173	rVB6	1530	1593	0.06%	0.008%
23	4.930	1192	1194	1195	rBV3	759	315	0.01%	0.002%
24	5.052	1214	1232	1274	rBV2	963022	2487295	100.00%	11.933%
25	5.495	1368	1370	1373	rVB5	1262	602	0.02%	0.003%
26	5.540	1382	1384	1386	rBV2	802	394	0.02%	0.002%
27	5.621	1396	1409	1437	rBV	822143	1640762	65.97%	7.872%
28	5.859	1479	1483	1485	rBV3	944	874	0.04%	0.004%
29	5.920	1488	1502	1524	rVV	760265	1496932	60.18%	7.182%
30	6.074	1537	1550	1578	rBV	548322	1118602	44.97%	5.367%
31	6.492	1677	1680	1683	rBV4	983	604	0.02%	0.003%
32	6.576	1704	1706	1712	rVB7	825	782	0.03%	0.004%
33	6.605	1712	1715	1719	rBV4	934	861	0.03%	0.004%
34	6.637	1719	1725	1728	rBV6	1750	1720	0.07%	0.008%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.801	1774	1776	1779	rVB3	736	357	0.01%	0.002%
36	6.823	1779	1783	1786	rBV5	593	537	0.02%	0.003%
37	6.839	1786	1788	1789	rBV2	810	328	0.01%	0.002%
38	6.923	1812	1814	1815	rBV2	792	353	0.01%	0.002%
39	6.991	1823	1835	1863	rBV	350816	639255	25.70%	3.067%
40	7.277	1922	1924	1925	rBV2	752	295	0.01%	0.001%
41	7.318	1925	1937	1959	rVV	1151557	1987593	79.91%	9.536%
42	7.624	2022	2032	2058	rBV	251627	433822	17.44%	2.081%
43	7.878	2108	2111	2114	rBV4	615	477	0.02%	0.002%
44	8.090	2167	2177	2209	rBV	580661	1001688	40.27%	4.806%
45	8.380	2264	2267	2268	rBV3	732	408	0.02%	0.002%
46	8.627	2342	2344	2348	rVB4	1442	938	0.04%	0.005%
47	8.650	2348	2351	2355	rVB4	774	542	0.02%	0.003%
48	8.669	2355	2357	2359	rBV4	579	393	0.02%	0.002%
49	8.756	2381	2384	2386	rBV3	995	658	0.03%	0.003%
50	8.855	2403	2415	2439	rBV	1230167	1988140	79.93%	9.539%
51	9.177	2514	2515	2519	rVB3	646	310	0.01%	0.001%
52	9.306	2550	2555	2558	rBV5	1109	813	0.03%	0.004%
53	9.363	2569	2573	2576	rBV3	1090	752	0.03%	0.004%
54	9.386	2578	2580	2583	rVB4	961	417	0.02%	0.002%
55	9.418	2586	2590	2593	rVB4	543	461	0.02%	0.002%
56	9.441	2593	2597	2600	rBV6	769	685	0.03%	0.003%
57	9.486	2608	2611	2614	rBV5	892	679	0.03%	0.003%
58	9.724	2681	2685	2689	rVB4	883	833	0.03%	0.004%
59	9.804	2707	2710	2715	rVB5	487	350	0.01%	0.002%
60	9.836	2717	2720	2723	rBV4	748	465	0.02%	0.002%
61	9.875	2728	2732	2735	rBV3	1009	805	0.03%	0.004%
62	9.939	2749	2752	2758	rVB6	1300	1210	0.05%	0.006%
63	9.981	2761	2765	2769	rBV4	695	669	0.03%	0.003%
64	10.029	2774	2780	2783	rVB6	961	844	0.03%	0.004%
65	10.045	2783	2785	2787	rBV3	1082	467	0.02%	0.002%
66	10.058	2787	2789	2792	rVB3	646	304	0.01%	0.001%
67	10.077	2792	2795	2797	rBV3	622	433	0.02%	0.002%
68	10.219	2826	2839	2859	rBV	722798	1144967	46.03%	5.493%
69	10.347	2877	2879	2883	rBV3	607	343	0.01%	0.002%
70	10.540	2934	2939	2942	rBV4	1724	1737	0.07%	0.008%
71	10.630	2964	2967	2969	rBV2	806	485	0.02%	0.002%

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Instrument : MSVOA_V
ClientSampleId : C0AQ7

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

72	10.769	3006	3010	3013	rBV6	915	715	0.03%	0.003%
73	10.801	3017	3020	3022	rBV3	619	422	0.02%	0.002%
74	10.891	3045	3048	3049	rBV3	621	410	0.02%	0.002%
75	10.923	3056	3058	3061	rBV4	912	521	0.02%	0.002%
76	10.968	3068	3072	3077	rVB5	1131	868	0.03%	0.004%
77	10.994	3077	3080	3082	rBV3	662	489	0.02%	0.002%
78	11.023	3087	3089	3092	rVV3	933	563	0.02%	0.003%
79	11.061	3096	3101	3106	rVB5	911	944	0.04%	0.005%
80	11.087	3106	3109	3112	rBV3	765	501	0.02%	0.002%
81	11.122	3115	3120	3123	rBV6	992	706	0.03%	0.003%
82	11.141	3123	3126	3127	rBV3	757	469	0.02%	0.002%
83	11.254	3148	3161	3182	rBV	1261695	1939352	77.97%	9.305%
84	11.630	3265	3278	3298	rBV	1135864	1796492	72.23%	8.619%
85	11.830	3337	3340	3343	rBV4	545	407	0.02%	0.002%
86	11.881	3349	3356	3358	rBV6	1233	1254	0.05%	0.006%
87	11.952	3375	3378	3379	rBV2	624	303	0.01%	0.001%
88	12.164	3442	3444	3449	rVB4	614	483	0.02%	0.002%
89	12.248	3467	3470	3476	rVV7	1260	1184	0.05%	0.006%
90	12.293	3481	3484	3486	rBV3	663	372	0.01%	0.002%
91	12.312	3487	3490	3491	rBV3	759	455	0.02%	0.002%
92	12.431	3524	3527	3530	rBV4	1084	856	0.03%	0.004%
93	12.553	3561	3565	3567	rBV5	1207	783	0.03%	0.004%
94	12.649	3592	3595	3599	rBV6	1366	1260	0.05%	0.006%
95	12.801	3639	3642	3644	rBV5	835	585	0.02%	0.003%
96	12.997	3700	3703	3705	rBV5	1143	729	0.03%	0.003%
97	13.084	3727	3730	3733	rBV5	1148	1049	0.04%	0.005%
98	13.270	3783	3788	3795	rVB9	1483	2078	0.08%	0.010%
99	13.321	3802	3804	3807	rBV3	624	457	0.02%	0.002%
100	13.473	3846	3851	3853	rBV4	1187	1010	0.04%	0.005%

Sum of corrected areas: 20843087

LSC Report - Integrated Chromatogram

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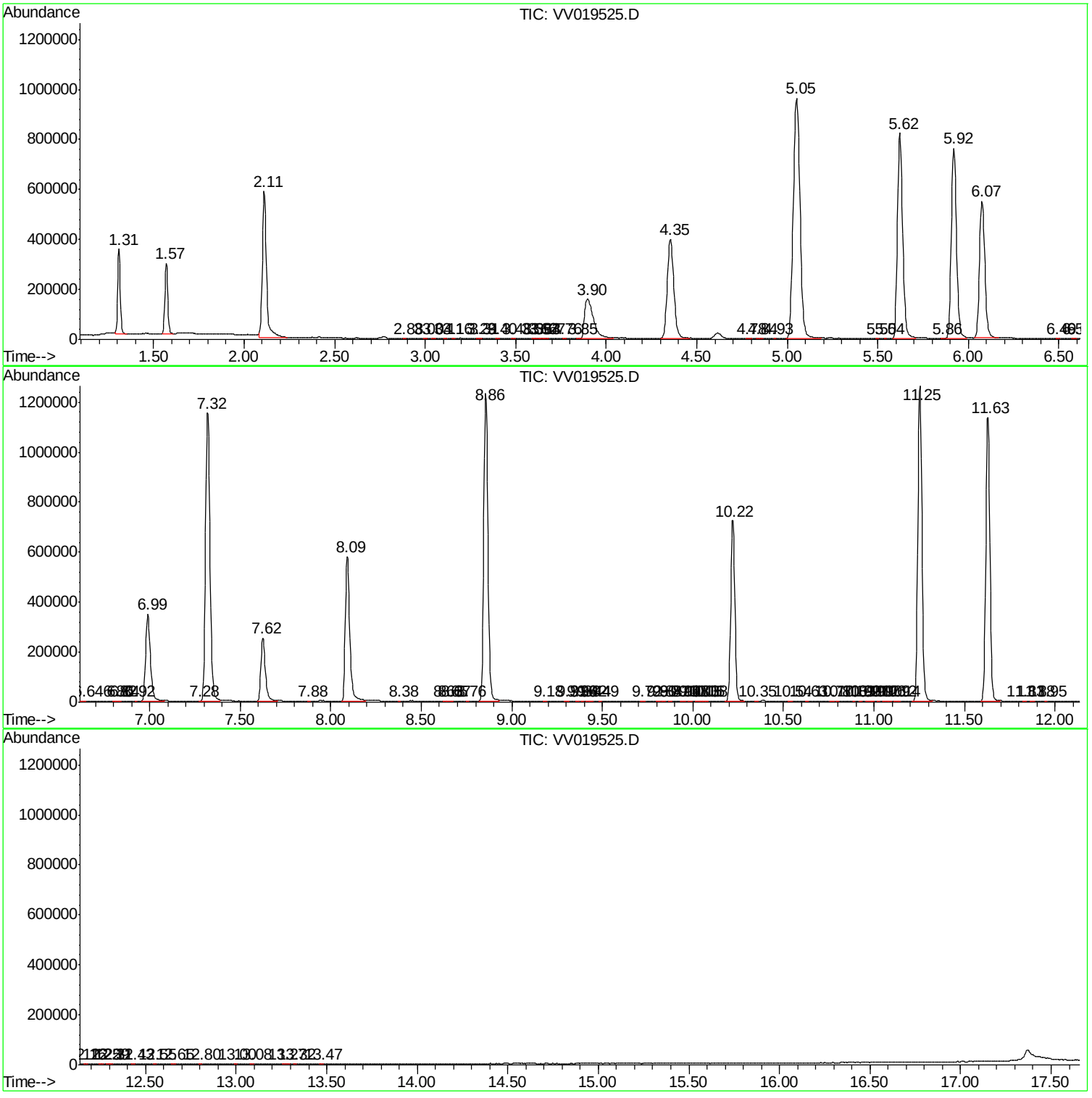
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ7

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\VV121020\
Data File : VV019525.D
Acq On : 10 Dec 2020 21:28
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Sample : L4997-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ7

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121020\
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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc