LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072220\
Data File : VV017584.D
Acq On : 22 Jul 2020 12:21
Operator : SY/MD
Sample : L3314-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM072120WMA.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	1.315	64	70	79	rVB	151212	152051	12.39%	1.602%
2	1.576	144	151	161	rBV	116359	130445	10.63%	1.374%
3	2.119	311	320	348	rVB	265593	405166	33.01%	4.269%
4	2.293	370	374	375	rBV3	816	623	0.05%	0.007%
5	2.428	412	416	417	rBV3	1125	637	0.05%	0.007%
6	2.692	496	498	502	rBV4	562	412	0.03%	0.004%
7	2.830	539	541	545	rVB3	909	593	0.05%	0.006%
8	2.859	545	550	554	rBV4	908	781	0.06%	0.008%
9	2.881	554	557	559	rBV2	865	492	0.04%	0.005%
10	2.942	574	576	579	rVV4	708	455	0.04%	0.005%
11	2.968	582	584	589	rVB4	666	532	0.04%	0.006%
12	3.174	643	648	651	rBV4	646	620	0.05%	0.007%
13	3.293	683	685	688	rVB2	953	547	0.04%	0.006%
14	3.364	705	707	709	rVV2	954	415	0.03%	0.004%
15	3.376	709	711	715	rVB3	921	536	0.04%	0.006%
16	3.476	738	742	745	rVV4	913	577	0.05%	0.006%
17	3.505	749	751	753	rBV2	692	362	0.03%	0.004%
18	3.659	797	799	803	rBV2	957	829	0.07%	0.009%
19	3.804	840	844	846	rBV2	855	624	0.05%	0.007%
20	3.856	856	860	864	rVB6	741	690	0.06%	0.007%
21	3.904	864	875	906	rBV	81644	242235	19.73%	2.552%
22	4.142	947	949	950	rBV	766	352	0.03%	0.004%
23	4.274	988	990	993	rBV2	742	592	0.05%	0.006%
24	4.309	998	1001	1003	rBV3	713	449	0.04%	0.005%
25	4.373	1004	1021	1045	rBV	204134	502230	40.91%	5.292%
26	4.650	1104	1107	1108	rBV3	789	456	0.04%	0.005%
27	4.807	1152	1156	1158	rBV3	1041	944	0.08%	0.010%
28	4.833	1160	1164	1166	rVV3	923	789	0.06%	0.008%
29	4.852	1166	1170	1173	rVV3	1029	847	0.07%	0.009%
30	4.875	1173	1177	1180	rVB5	1100	814	0.07%	0.009%
31	4.901	1183	1185	1188	rBV2	614	433	0.04%	0.005%
32	4.994	1209	1214	1217	rBV5	1055	839	0.07%	0.009%
33	5.068	1217	1237	1265	rBV2	472955	1227520	100.00%	12.934%
34	5.505	1371	1373	1374	rBV2	918	382	0.03%	0.004%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.M
Title : VOC Analysis

35	5.637	1394	1414	1436	rBV	394234	794332	64.71%	8.369%
36	6.039	1536	1539	1541	rBV2	793	441	0.04%	0.005%
37	6.090	1541	1555	1581	rVV	270446	551024	44.89%	5.806%
38	6.409	1647	1654	1656	rBV7	989	995	0.08%	0.010%
39	6.527	1688	1691	1693	rBV2	730	364	0.03%	0.004%
40	6.544	1693	1696	1699	rVV3	788	431	0.04%	0.005%
41	6.714	1748	1749	1755	rVB2	847	529	0.04%	0.006%
42	6.778	1767	1769	1772	rBV3	750	506	0.04%	0.005%
43	6.855	1788	1793	1794	rBV4	630	543	0.04%	0.006%
44	6.929	1813	1816	1819	rBV2	528	344	0.03%	0.004%
45	7.007	1826	1840	1858	rBV	163887	294912	24.03%	3.107%
46	7.335	1931	1942	1965	rBV	567834	983290	80.10%	10.360%
47	7.640	2026	2037	2055	rBV	118443	205842	16.77%	2.169%
48	7.881	2109	2112	2117	rBV4	647	502	0.04%	0.005%
49	7.981	2140	2143	2144	rBV2	981	413	0.03%	0.004%
50	7.994	2144	2147	2148	rBV2	912	502	0.04%	0.005%
51	8.106	2171	2182	2213	rBV	296232	534136	43.51%	5.628%
52	8.341	2253	2255	2261	rVB5	1075	718	0.06%	0.008%
53	8.376	2261	2266	2270	rBV5	1692	1494	0.12%	0.016%
54	8.756	2382	2384	2388	rVB3	1153	758	0.06%	0.008%
55	8.871	2408	2420	2440	rBV	595006	953063	77.64%	10.042%
56	9.135	2499	2502	2504	rBV3	599	375	0.03%	0.004%
57	9.203	2517	2523	2526	rBV5	974	1089	0.09%	0.011%
58	9.232	2530	2532	2534	rBV	717	394	0.03%	0.004%
59	9.299	2550	2553	2557	rBV2	958	692	0.06%	0.007%
60	9.383	2574	2579	2581	rBV3	513	418	0.03%	0.004%
61	9.431	2590	2594	2600	rVB4	971	954	0.08%	0.010%
62	9.579	2638	2640	2643	rBV3	535	388	0.03%	0.004%
63	9.688	2671	2674	2675	rBV	630	375	0.03%	0.004%
64	9.717	2679	2683	2685	rBV3	624	481	0.04%	0.005%
65	9.785	2702	2704	2706	rBV3	863	498	0.04%	0.005%
66	9.897	2736	2739	2740	rBV3	948	421	0.03%	0.004%
67	10.068	2789	2792	2795	rVB2	771	549	0.04%	0.006%
68	10.087	2795	2798	2801	rBV2	567	418	0.03%	0.004%
69	10.125	2808	2810	2814	rVB2	711	447	0.04%	0.005%
70	10.238	2832	2845	2864	rBV	362870	566994	46.19%	5.974%
71	10.357	2878	2882	2885	rBV4	1113	989	0.08%	0.010%

LSC Area Percent Report

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Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM072120WMA.M
Title : VOC Analysis

72	10.383	2888	2890	2893	rBV2	836	582	0.05%	0.006%
73	10.440	2903	2908	2912	rVB4	774	774	0.06%	0.008%
74	10.531	2933	2936	2940	rBV2	800	538	0.04%	0.006%
75	10.563	2941	2946	2949	rBV4	1013	1034	0.08%	0.011%
76	10.592	2953	2955	2956	rBV2	1078	447	0.04%	0.005%
77	10.640	2967	2970	2972	rVB3	718	368	0.03%	0.004%
78	11.067	3100	3103	3105	rBV2	829	446	0.04%	0.005%
79	11.164	3129	3133	3137	rBV6	1390	1030	0.08%	0.011%
80	11.270	3155	3166	3183	rVV	606194	929084	75.69%	9.789%
81	11.508	3236	3240	3243	rBV3	951	792	0.06%	0.008%
82	11.646	3270	3283	3303	rBV	625973	967885	78.85%	10.198%
83	11.817	3335	3336	3343	rVB4	745	522	0.04%	0.005%
84	11.846	3343	3345	3348	rBV2	769	507	0.04%	0.005%
85	11.990	3387	3390	3394	rBV3	981	752	0.06%	0.008%
86	12.064	3409	3413	3418	rVB3	1123	1081	0.09%	0.011%
87	12.164	3443	3444	3449	rBV4	696	541	0.04%	0.006%
88	13.080	3726	3729	3731	rBV3	732	484	0.04%	0.005%
89	13.154	3750	3752	3755	rBV3	719	341	0.03%	0.004%
90	13.190	3758	3763	3767	rBV5	1077	1208	0.10%	0.013%
91	13.267	3785	3787	3791	rBV4	863	407	0.03%	0.004%
92	13.389	3821	3825	3827	rVB3	1077	697	0.06%	0.007%
93	13.534	3868	3870	3872	rBV3	939	435	0.04%	0.005%
94	13.682	3914	3916	3919	rVB2	670	428	0.03%	0.005%
95	13.720	3925	3928	3931	rBV3	1015	843	0.07%	0.009%
96	14.083	4039	4041	4044	rVB3	836	358	0.03%	0.004%
97	14.106	4044	4048	4050	rBV3	1123	846	0.07%	0.009%
98	14.550	4181	4186	4189	rBV5	688	759	0.06%	0.008%
99	14.604	4199	4203	4206	rVB3	707	462	0.04%	0.005%
100	14.813	4266	4268	4270	rBV	828	392	0.03%	0.004%

Sum of corrected areas: 9490933

LSC Report - Integrated Chromatogram

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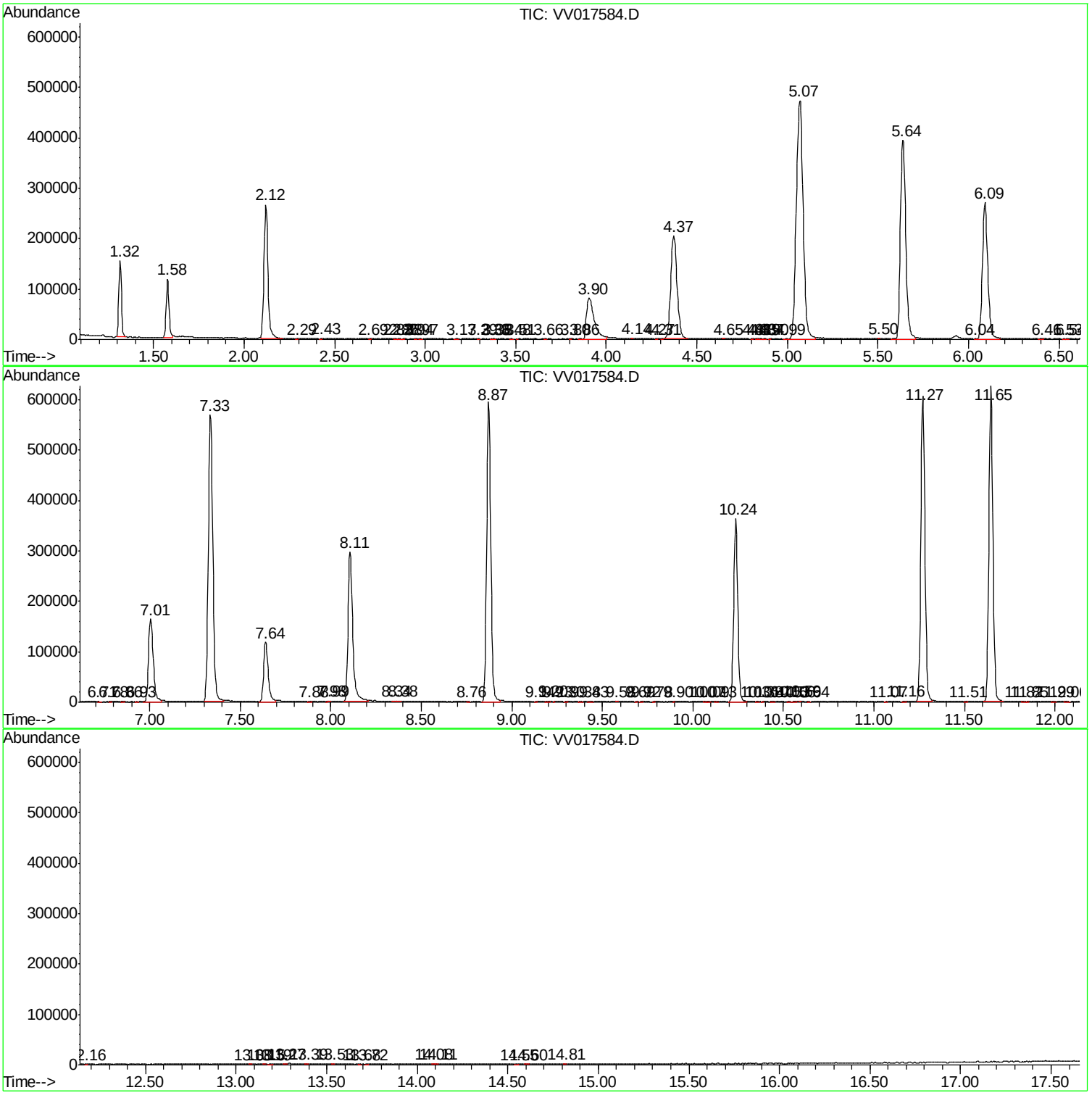
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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\VV072220\
Data File : VV017584.D
Acq On : 22 Jul 2020 12:21
Operator : SY/MD
Sample : L3314-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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\VV072220\
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Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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