LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062920\
Data File : VV017240.D
Acq On : 29 Jun 2020 14:52
Operator : SY/MD
Sample : L3135-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9Q56

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\SOMVLM060820WMA.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	1.319	65	71	83	rVB	148321	153683	11.15%	1.459%
2	1.579	145	152	168	rVB	119298	132108	9.58%	1.254%
3	2.123	312	321	334	rBV	278723	412078	29.89%	3.912%
4	2.759	515	519	522	rBV3	1301	1072	0.08%	0.010%
5	2.778	522	525	526	rVB3	796	410	0.03%	0.004%
6	2.849	543	547	551	rVB6	1599	1291	0.09%	0.012%
7	2.930	570	572	578	rBV7	803	657	0.05%	0.006%
8	2.971	582	585	586	rBV3	1075	653	0.05%	0.006%
9	3.052	607	610	613	rBV4	1215	679	0.05%	0.006%
10	3.315	690	692	697	rVB2	879	504	0.04%	0.005%
11	3.344	699	701	705	rVB4	1080	594	0.04%	0.006%
12	3.576	768	773	775	rBV3	1039	824	0.06%	0.008%
13	3.701	809	812	815	rVB3	978	653	0.05%	0.006%
14	3.721	815	818	820	rBV2	849	466	0.03%	0.004%
15	3.775	832	835	836	rBV3	1191	621	0.05%	0.006%
16	3.807	843	845	847	rBV3	845	374	0.03%	0.004%
17	3.840	853	855	858	rVB3	756	396	0.03%	0.004%
18	3.856	858	860	862	rVB3	926	438	0.03%	0.004%
19	3.907	865	876	898	rBV	92826	249489	18.10%	2.369%
20	4.290	993	995	997	rBV2	865	597	0.04%	0.006%
21	4.376	1006	1022	1048	rBV	235959	580629	42.12%	5.512%
22	4.540	1071	1073	1076	rBV4	1171	697	0.05%	0.007%
23	4.656	1107	1109	1113	rBV4	1233	837	0.06%	0.008%
24	4.695	1115	1121	1125	rBV8	2785	3899	0.28%	0.037%
25	4.759	1138	1141	1143	rBV3	1227	703	0.05%	0.007%
26	4.936	1193	1196	1202	rVB6	1235	1390	0.10%	0.013%
27	4.962	1202	1204	1205	rBV	1204	432	0.03%	0.004%
28	5.071	1221	1238	1261	rBV2	528882	1378646	100.00%	13.089%
29	5.373	1330	1332	1336	rBV5	1402	733	0.05%	0.007%
30	5.566	1390	1392	1394	rBV2	948	541	0.04%	0.005%
31	5.640	1402	1415	1440	rBV	447158	894069	64.85%	8.488%
32	6.093	1542	1556	1577	rBV2	311583	631218	45.79%	5.993%
33	6.341	1632	1633	1634	rBV	1145	377	0.03%	0.004%
34	6.463	1669	1671	1673	rBV3	918	602	0.04%	0.006%

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Instrument : MSVOA_V
ClientSampleId : F9Q56

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

35	6.531	1687	1692	1695	rBV6	1637	1611	0.12%	0.015%
36	6.640	1720	1726	1729	rBV7	2650	3353	0.24%	0.032%
37	6.852	1789	1792	1794	rBV3	1167	702	0.05%	0.007%
38	6.888	1800	1803	1805	rBV3	1292	804	0.06%	0.008%
39	7.007	1829	1840	1864	rVV	178216	324599	23.54%	3.082%
40	7.338	1932	1943	1964	rBV	639919	1091297	79.16%	10.360%
41	7.640	2028	2037	2059	rBV	129519	226719	16.45%	2.152%
42	7.804	2086	2088	2090	rBV2	948	495	0.04%	0.005%
43	7.846	2099	2101	2103	rBV2	1243	455	0.03%	0.004%
44	7.929	2123	2127	2129	rBV3	1062	790	0.06%	0.008%
45	8.106	2172	2182	2207	rBV	324620	573442	41.59%	5.444%
46	8.646	2348	2350	2352	rBV2	946	386	0.03%	0.004%
47	8.669	2355	2357	2360	rBV3	941	617	0.04%	0.006%
48	8.746	2379	2381	2386	rBV5	1012	715	0.05%	0.007%
49	8.871	2408	2420	2437	rBV	668209	1075918	78.04%	10.214%
50	9.318	2555	2559	2561	rBV4	1205	1132	0.08%	0.011%
51	9.351	2566	2569	2572	rVV4	1284	1127	0.08%	0.011%
52	9.370	2572	2575	2577	rVV3	1359	803	0.06%	0.008%
53	9.383	2577	2579	2582	rVV3	875	606	0.04%	0.006%
54	9.408	2585	2587	2591	rVB5	1308	803	0.06%	0.008%
55	9.447	2596	2599	2602	rBV4	893	620	0.04%	0.006%
56	9.524	2620	2623	2625	rBV3	748	469	0.03%	0.004%
57	9.582	2634	2641	2643	rBV5	1003	1308	0.09%	0.012%
58	9.746	2690	2692	2697	rBV4	884	797	0.06%	0.008%
59	9.875	2730	2732	2735	rVB3	1169	701	0.05%	0.007%
60	9.900	2735	2740	2744	rBV6	1062	1191	0.09%	0.011%
61	10.177	2824	2826	2829	rBV3	1167	576	0.04%	0.005%
62	10.238	2833	2845	2863	rVV	409548	649242	47.09%	6.164%
63	10.376	2884	2888	2889	rBV3	958	696	0.05%	0.007%
64	10.441	2905	2908	2912	rVB6	1447	991	0.07%	0.009%
65	10.511	2928	2930	2933	rBV4	1129	615	0.04%	0.006%
66	10.543	2937	2940	2946	rVB5	1526	1696	0.12%	0.016%
67	10.576	2946	2950	2953	rBV4	1225	1249	0.09%	0.012%
68	10.595	2954	2956	2958	rBV3	897	387	0.03%	0.004%
69	10.617	2961	2963	2965	rBV3	1261	628	0.05%	0.006%
70	10.656	2971	2975	2980	rBV7	1169	1267	0.09%	0.012%
71	10.675	2980	2981	2985	rBV2	891	503	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

72	10.711	2990	2992	2996	rVV4	869	462	0.03%	0.004%
73	10.926	3056	3059	3060	rBV3	928	509	0.04%	0.005%
74	11.064	3099	3102	3106	rVB3	1459	1150	0.08%	0.011%
75	11.084	3106	3108	3109	rBV2	1121	450	0.03%	0.004%
76	11.270	3155	3166	3183	rBV	667992	1022865	74.19%	9.711%
77	11.646	3272	3283	3301	rVB	687069	1068165	77.48%	10.141%
78	11.910	3363	3365	3368	rBV2	792	485	0.04%	0.005%
79	11.926	3368	3370	3372	rBV3	998	453	0.03%	0.004%
80	12.013	3392	3397	3399	rBV5	1513	1406	0.10%	0.013%
81	12.080	3415	3418	3419	rBV3	670	422	0.03%	0.004%
82	12.312	3486	3490	3491	rBV3	1419	843	0.06%	0.008%
83	12.357	3497	3504	3508	rBV7	1535	2029	0.15%	0.019%
84	12.386	3510	3513	3516	rVV5	1191	829	0.06%	0.008%
85	12.444	3529	3531	3534	rVB2	852	469	0.03%	0.004%
86	12.559	3565	3567	3570	rBV3	1022	685	0.05%	0.007%
87	12.611	3580	3583	3584	rBV3	1297	642	0.05%	0.006%
88	13.267	3782	3787	3789	rBV4	1533	1150	0.08%	0.011%
89	13.395	3825	3827	3830	rBV4	919	456	0.03%	0.004%
90	13.428	3834	3837	3839	rBV3	1210	740	0.05%	0.007%
91	13.614	3893	3895	3897	rBV2	1022	453	0.03%	0.004%
92	13.781	3945	3947	3950	rBV3	787	446	0.03%	0.004%
93	13.823	3959	3960	3964	rVB4	818	466	0.03%	0.004%
94	14.010	4016	4018	4019	rBV	895	428	0.03%	0.004%
95	14.106	4045	4048	4053	rBV4	1018	749	0.05%	0.007%
96	14.421	4143	4146	4147	rBV3	1087	672	0.05%	0.006%
97	14.550	4184	4186	4189	rBV4	1462	682	0.05%	0.006%
98	14.614	4204	4206	4211	rBV6	1876	1295	0.09%	0.012%
99	14.691	4227	4230	4233	rBV3	1249	634	0.05%	0.006%
100	15.328	4424	4428	4431	rBV4	1661	1545	0.11%	0.015%

Sum of corrected areas: 10533250

LSC Report - Integrated Chromatogram

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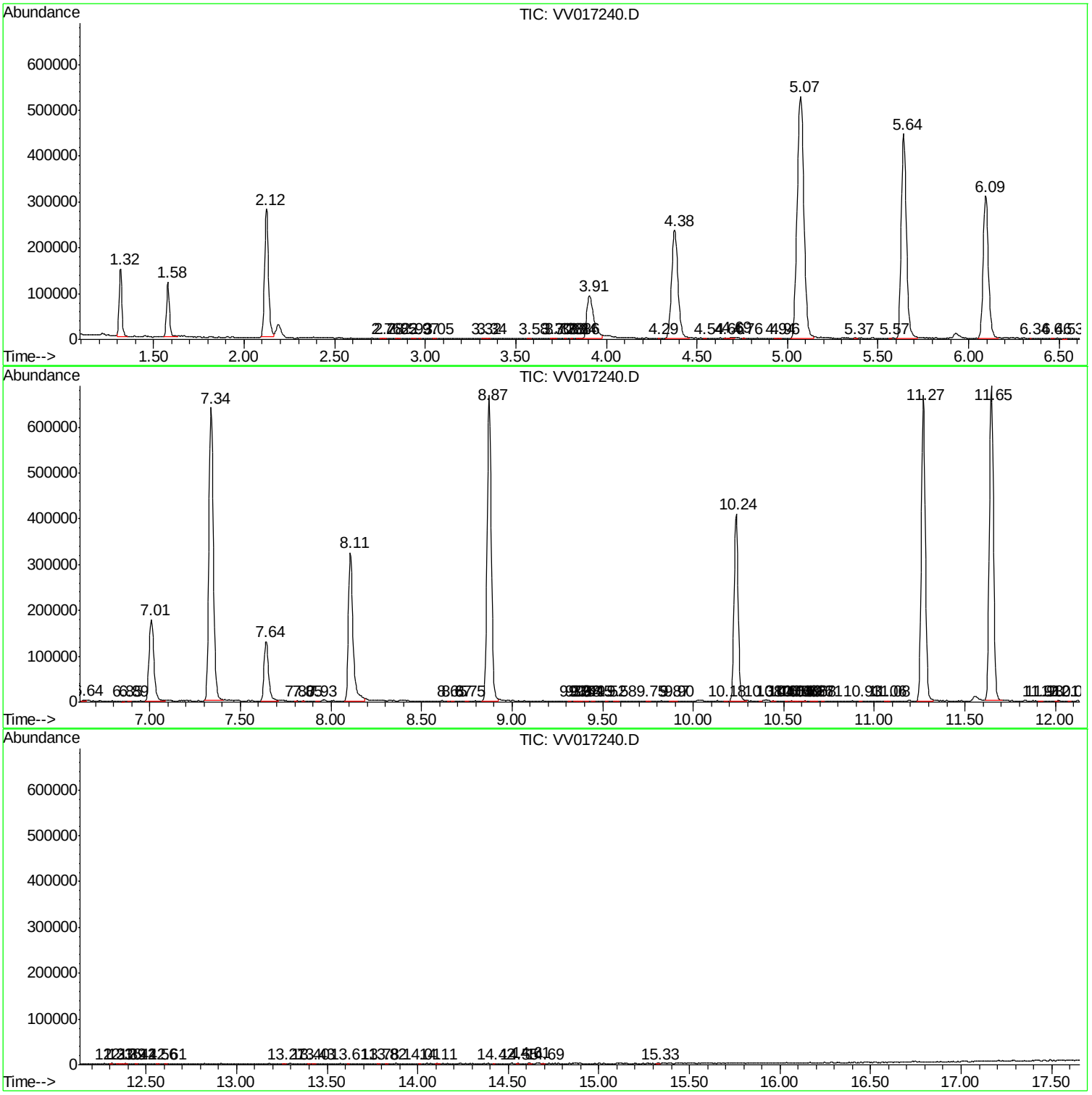
Instrument : MSVOA_V
ClientSampleId : F9Q56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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\VV062920\
Data File : VV017240.D
Acq On : 29 Jun 2020 14:52
Operator : SY/MD
Sample : L3135-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9Q56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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\VV062920\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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