LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070920\
Data File : VV017414.D
Acq On : 09 Jul 2020 21:50
Operator : SY/MD
Sample : VV0709WBL02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK98

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\SOMVLM070820WMA.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	64	71	85	rVB	109444	114657	13.46%	1.621%
2	1.579	145	152	163	rBV	86040	96837	11.37%	1.369%
3	2.122	311	321	345	rVB	209424	310048	36.39%	4.384%
4	2.428	409	416	417	rBV4	1057	1055	0.12%	0.015%
5	2.528	440	447	448	rBV6	2140	2213	0.26%	0.031%
6	2.733	509	511	514	rBV	949	541	0.06%	0.008%
7	2.765	519	521	523	rVB2	1001	429	0.05%	0.006%
8	2.785	523	527	531	rBV6	1387	1494	0.18%	0.021%
9	2.971	582	585	587	rBV5	762	445	0.05%	0.006%
10	3.010	594	597	600	rBV3	618	610	0.07%	0.009%
11	3.039	604	606	611	rVV4	807	612	0.07%	0.009%
12	3.116	626	630	633	rBV4	677	633	0.07%	0.009%
13	3.193	650	654	656	rBV2	666	598	0.07%	0.008%
14	3.270	673	678	680	rBV2	641	497	0.06%	0.007%
15	3.405	717	720	724	rBV	596	548	0.06%	0.008%
16	3.785	836	838	843	rBV2	550	437	0.05%	0.006%
17	3.846	854	857	859	rBV2	660	425	0.05%	0.006%
18	3.910	865	877	901	rBV2	57369	165993	19.48%	2.347%
19	4.376	1005	1022	1050	rBV	154476	371421	43.60%	5.252%
20	4.547	1072	1075	1077	rBV2	945	597	0.07%	0.008%
21	4.630	1096	1101	1104	rVB5	1156	955	0.11%	0.014%
22	4.775	1143	1146	1154	rBV6	692	757	0.09%	0.011%
23	4.849	1165	1169	1176	rBV6	990	1440	0.17%	0.020%
24	4.987	1206	1212	1214	rBV3	827	625	0.07%	0.009%
25	5.071	1222	1238	1259	rBV2	328062	851948	100.00%	12.046%
26	5.244	1289	1292	1296	rBV4	871	676	0.08%	0.010%
27	5.331	1316	1319	1322	rBV3	777	532	0.06%	0.008%
28	5.418	1340	1346	1349	rBV3	1347	1355	0.16%	0.019%
29	5.560	1385	1390	1392	rBV4	538	547	0.06%	0.008%
30	5.643	1403	1416	1436	rBV	329355	657568	77.18%	9.298%
31	5.849	1478	1480	1483	rVB3	1005	507	0.06%	0.007%
32	5.933	1494	1506	1519	rBV8	13671	30747	3.61%	0.435%
33	6.093	1542	1556	1579	rBV	187446	387377	45.47%	5.477%
34	6.228	1595	1598	1604	rVB7	1191	752	0.09%	0.011%

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Sample : VV0709WBL02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK98

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\SOMVLM070820WMA.M
Title : VOC Analysis

35	6.492	1677	1680	1684	rVB4	759	599	0.07%	0.008%
36	6.630	1721	1723	1729	rBV4	665	472	0.06%	0.007%
37	6.736	1754	1756	1759	rBV2	833	407	0.05%	0.006%
38	6.756	1759	1762	1766	rVV3	661	641	0.08%	0.009%
39	6.794	1771	1774	1776	rBV2	759	474	0.06%	0.007%
40	6.865	1792	1796	1798	rBV3	962	508	0.06%	0.007%
41	7.006	1830	1840	1858	rBV2	109454	195571	22.96%	2.765%
42	7.293	1926	1929	1931	rBV4	897	517	0.06%	0.007%
43	7.338	1932	1943	1965	rVV	400814	684574	80.35%	9.680%
44	7.537	2003	2005	2014	rVB9	1448	1406	0.17%	0.020%
45	7.643	2024	2038	2058	rBV	78398	140623	16.51%	1.988%
46	7.759	2072	2074	2079	rVB3	1177	943	0.11%	0.013%
47	7.868	2106	2108	2111	rBV3	843	690	0.08%	0.010%
48	7.936	2124	2129	2132	rBV3	700	472	0.06%	0.007%
49	8.000	2145	2149	2151	rBV3	1514	998	0.12%	0.014%
50	8.109	2173	2183	2210	rBV	197065	375955	44.13%	5.316%
51	8.437	2279	2285	2287	rBV6	1250	1247	0.15%	0.018%
52	8.604	2332	2337	2339	rBV2	792	591	0.07%	0.008%
53	8.656	2351	2353	2357	rVB2	780	387	0.05%	0.005%
54	8.720	2370	2373	2376	rVB3	798	506	0.06%	0.007%
55	8.746	2376	2381	2384	rBV4	606	598	0.07%	0.008%
56	8.801	2396	2398	2406	rVB5	792	829	0.10%	0.012%
57	8.875	2407	2421	2444	rBV	492281	796272	93.46%	11.259%
58	9.010	2460	2463	2466	rVB3	793	494	0.06%	0.007%
59	9.026	2466	2468	2469	rBV	811	396	0.05%	0.006%
60	9.103	2490	2492	2498	rBV4	531	385	0.05%	0.005%
61	9.164	2507	2511	2517	rBV5	1778	1891	0.22%	0.027%
62	9.257	2538	2540	2543	rVB	765	394	0.05%	0.006%
63	9.566	2633	2636	2639	rBV3	1155	732	0.09%	0.010%
64	9.743	2689	2691	2692	rBV	747	393	0.05%	0.006%
65	9.788	2703	2705	2709	rVB3	671	405	0.05%	0.006%
66	9.891	2733	2737	2743	rVB5	1027	1121	0.13%	0.016%
67	9.923	2743	2747	2750	rBV3	687	683	0.08%	0.010%
68	10.032	2778	2781	2785	rVB2	542	433	0.05%	0.006%
69	10.058	2785	2789	2791	rBV3	735	523	0.06%	0.007%
70	10.087	2796	2798	2802	rVB2	1153	661	0.08%	0.009%
71	10.112	2803	2806	2811	rVB4	913	719	0.08%	0.010%

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Sample : VV0709WBL02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK98

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\SOMVLM070820WMA.M
Title : VOC Analysis

72	10.238	2833	2845	2859	rBV	244901	386888	45.41%	5.471%
73	10.495	2920	2925	2926	rBV2	747	384	0.05%	0.005%
74	10.543	2937	2940	2942	rBV2	732	454	0.05%	0.006%
75	10.714	2988	2993	2994	rBV3	1140	990	0.12%	0.014%
76	10.743	2998	3002	3004	rBV3	515	401	0.05%	0.006%
77	10.845	3031	3034	3037	rBV3	454	410	0.05%	0.006%
78	10.945	3060	3065	3069	rBV4	1161	1082	0.13%	0.015%
79	11.270	3155	3166	3186	rBV	506533	767367	90.07%	10.850%
80	11.530	3246	3247	3251	rVB	851	395	0.05%	0.006%
81	11.646	3268	3283	3307	rBV	433036	677538	79.53%	9.580%
82	11.874	3350	3354	3355	rBV	703	506	0.06%	0.007%
83	12.064	3408	3413	3419	rVB6	675	788	0.09%	0.011%
84	12.109	3423	3427	3430	rBV2	768	560	0.07%	0.008%
85	12.431	3523	3527	3530	rBV2	1139	859	0.10%	0.012%
86	12.781	3631	3636	3638	rBV6	721	489	0.06%	0.007%
87	12.810	3641	3645	3650	rVB5	916	762	0.09%	0.011%
88	12.836	3650	3653	3655	rBV2	619	423	0.05%	0.006%
89	12.913	3675	3677	3680	rBV	682	393	0.05%	0.006%
90	12.958	3688	3691	3694	rBV3	722	452	0.05%	0.006%
91	13.289	3791	3794	3802	rVB5	2228	2098	0.25%	0.030%
92	13.386	3820	3824	3825	rBV3	876	524	0.06%	0.007%
93	13.427	3834	3837	3841	rBV2	1141	931	0.11%	0.013%
94	13.472	3847	3851	3852	rBV2	1007	595	0.07%	0.008%
95	13.530	3865	3869	3870	rBV3	1248	888	0.10%	0.013%
96	13.771	3938	3944	3950	rVB8	2085	2622	0.31%	0.037%
97	13.845	3964	3967	3969	rBV3	1014	545	0.06%	0.008%
98	13.948	3995	3999	4006	rVB7	761	971	0.11%	0.014%
99	14.421	4143	4146	4147	rBV2	918	496	0.06%	0.007%
100	14.620	4205	4208	4214	rBV4	1003	1022	0.12%	0.014%

Sum of corrected areas: 7072219

LSC Report - Integrated Chromatogram

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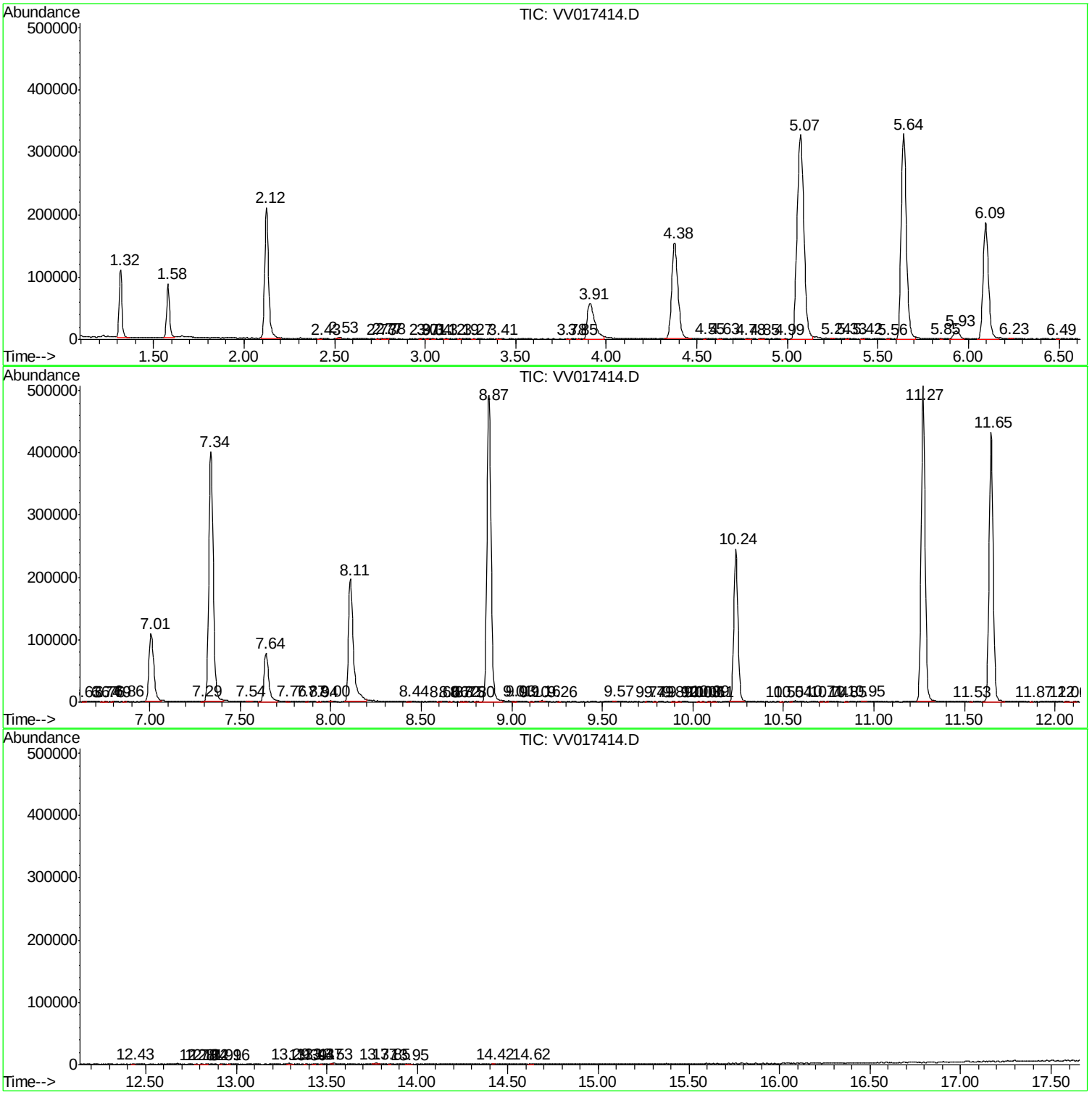
Sample : VV0709WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK98

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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\VV070920\
Data File : VV017414.D
Acq On : 09 Jul 2020 21:50
Operator : SY/MD
Sample : VV0709WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK98

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV070920\
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ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK98

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM070820WMA.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