LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
Data File : VV016730.D
Acq On : 09 Jun 2020 20:24
Operator : SY/MD
Sample : VIBLK50
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK50

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	1.316	64	70	80	rVB	128076	126131	10.01%	1.247%
2	1.560	140	146	157	rVB	96264	113738	9.03%	1.125%
3	2.116	310	319	339	rVB	218475	324523	25.75%	3.209%
4	2.463	423	427	430	rBV6	1657	1712	0.14%	0.017%
5	2.563	456	458	459	rBV2	1145	540	0.04%	0.005%
6	2.840	540	544	548	rBV6	1241	1424	0.11%	0.014%
7	2.968	582	584	586	rBV3	1402	680	0.05%	0.007%
8	2.997	590	593	594	rBV3	1808	1088	0.09%	0.011%
9	3.029	601	603	607	rVB4	1055	592	0.05%	0.006%
10	3.078	615	618	619	rBV3	1177	727	0.06%	0.007%
11	3.184	647	651	654	rBV5	1336	1076	0.09%	0.011%
12	3.344	698	701	705	rBV4	1887	1660	0.13%	0.016%
13	3.393	713	716	719	rVB4	1532	1139	0.09%	0.011%
14	3.409	719	721	722	rBV2	1518	565	0.04%	0.006%
15	3.479	740	743	745	rBV4	1478	846	0.07%	0.008%
16	3.602	779	781	783	rBV2	1358	768	0.06%	0.008%
17	3.682	804	806	811	rVB5	1235	691	0.05%	0.007%
18	3.894	861	872	902	rBV	111038	304162	24.14%	3.007%
19	4.373	1007	1021	1047	rVB2	205616	503637	39.96%	4.979%
20	4.621	1096	1098	1100	rBV2	1721	856	0.07%	0.008%
21	4.798	1151	1153	1157	rVB2	1126	686	0.05%	0.007%
22	5.071	1219	1238	1261	rBV2	486903	1260202	100.00%	12.460%
23	5.640	1402	1415	1435	rBV	438069	876788	69.58%	8.669%
24	5.856	1480	1482	1484	rBV3	1305	764	0.06%	0.008%
25	6.026	1533	1535	1537	rVB4	1788	624	0.05%	0.006%
26	6.093	1542	1556	1574	rVV	284372	580006	46.02%	5.735%
27	6.193	1584	1587	1590	rBV5	1708	1293	0.10%	0.013%
28	6.322	1624	1627	1631	rVB5	2022	1277	0.10%	0.013%
29	6.341	1631	1633	1638	rBV4	1154	987	0.08%	0.010%
30	6.450	1663	1667	1669	rBV5	1658	1400	0.11%	0.014%
31	6.563	1700	1702	1704	rBV3	1110	669	0.05%	0.007%
32	6.794	1772	1774	1780	rBV6	1411	1353	0.11%	0.013%
33	6.839	1784	1788	1792	rBV7	1645	1474	0.12%	0.015%
34	6.891	1799	1804	1805	rBV4	1127	913	0.07%	0.009%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK50

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

35	7.007	1829	1840	1856	rBV	158661	286172	22.71%	2.829%
36	7.338	1930	1943	1962	rBV	571374	987757	78.38%	9.766%
37	7.643	2028	2038	2052	rBV	116670	193414	15.35%	1.912%
38	7.917	2122	2123	2126	rVB3	1499	573	0.05%	0.006%
39	8.106	2172	2182	2219	rBV	352424	674929	53.56%	6.673%
40	8.637	2344	2347	2349	rBV4	1554	976	0.08%	0.010%
41	8.704	2363	2368	2369	rBV5	1639	1242	0.10%	0.012%
42	8.871	2409	2420	2445	rBV	660473	1077938	85.54%	10.658%
43	9.068	2478	2481	2482	rBV3	1079	627	0.05%	0.006%
44	9.084	2484	2486	2488	rBV3	1500	617	0.05%	0.006%
45	9.254	2537	2539	2544	rVB4	1398	800	0.06%	0.008%
46	9.312	2554	2557	2561	rBV5	1024	898	0.07%	0.009%
47	9.338	2563	2565	2568	rVB3	1242	593	0.05%	0.006%
48	9.354	2568	2570	2572	rBV2	1295	780	0.06%	0.008%
49	9.515	2617	2620	2623	rBV4	1439	959	0.08%	0.009%
50	9.579	2638	2640	2643	rVB4	1685	823	0.07%	0.008%
51	9.717	2679	2683	2686	rVV4	1198	798	0.06%	0.008%
52	9.778	2700	2702	2704	rVB3	1561	589	0.05%	0.006%
53	9.794	2704	2707	2710	rBV5	1295	896	0.07%	0.009%
54	9.830	2713	2718	2720	rBV4	1342	1045	0.08%	0.010%
55	9.875	2727	2732	2734	rBV5	1808	1449	0.11%	0.014%
56	9.971	2757	2762	2767	rVB7	1585	1767	0.14%	0.017%
57	9.990	2767	2768	2771	rBV3	1661	915	0.07%	0.009%
58	10.061	2789	2790	2794	rVV3	1159	616	0.05%	0.006%
59	10.116	2802	2807	2811	rBV9	2002	1806	0.14%	0.018%
60	10.238	2833	2845	2859	rBV	406819	640307	50.81%	6.331%
61	10.383	2888	2890	2893	rBV3	1083	684	0.05%	0.007%
62	10.479	2918	2920	2924	rBV5	1179	700	0.06%	0.007%
63	10.502	2924	2927	2929	rBV3	1407	796	0.06%	0.008%
64	10.563	2941	2946	2949	rBV5	2376	2233	0.18%	0.022%
65	10.621	2963	2964	2968	rVB3	1833	835	0.07%	0.008%
66	10.868	3039	3041	3045	rBV5	1178	893	0.07%	0.009%
67	11.016	3083	3087	3091	rBV6	2190	2085	0.17%	0.021%
68	11.051	3095	3098	3101	rBV3	1641	1270	0.10%	0.013%
69	11.122	3118	3120	3124	rVB4	1387	827	0.07%	0.008%
70	11.154	3128	3130	3134	rBV5	1436	886	0.07%	0.009%
71	11.196	3141	3143	3150	rVB7	2270	1670	0.13%	0.017%

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ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK50

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

72	11.273	3155	3167	3187	rVV	681610	1050898	83.39%	10.390%
73	11.399	3201	3206	3208	rBV4	1617	1609	0.13%	0.016%
74	11.646	3272	3283	3303	rVB	661820	1026157	81.43%	10.146%
75	11.759	3316	3318	3319	rBV	1526	544	0.04%	0.005%
76	11.826	3333	3339	3341	rBV7	1739	1709	0.14%	0.017%
77	11.875	3351	3354	3356	rBV3	1818	1035	0.08%	0.010%
78	11.916	3365	3367	3370	rVB3	1284	582	0.05%	0.006%
79	12.154	3439	3441	3442	rBV	1660	712	0.06%	0.007%
80	12.318	3490	3492	3493	rBV2	1391	571	0.05%	0.006%
81	12.383	3508	3512	3514	rVB3	1342	1081	0.09%	0.011%
82	12.424	3524	3525	3530	rVB4	1531	918	0.07%	0.009%
83	12.576	3566	3572	3573	rBV4	1393	1346	0.11%	0.013%
84	12.611	3580	3583	3585	rBV4	2281	1112	0.09%	0.011%
85	12.682	3602	3605	3607	rBV3	1701	1300	0.10%	0.013%
86	12.878	3663	3666	3669	rBV4	2048	1327	0.11%	0.013%
87	12.897	3669	3672	3675	rBV6	1225	1144	0.09%	0.011%
88	13.019	3707	3710	3713	rVB3	1823	1223	0.10%	0.012%
89	13.039	3713	3716	3720	rBV5	1593	1102	0.09%	0.011%
90	13.084	3726	3730	3733	rBV5	2006	1640	0.13%	0.016%
91	13.238	3773	3778	3779	rBV4	1742	1519	0.12%	0.015%
92	13.373	3817	3820	3822	rVB4	1944	1125	0.09%	0.011%
93	13.389	3822	3825	3829	rBV4	2071	1680	0.13%	0.017%
94	13.569	3879	3881	3882	rBV2	1435	650	0.05%	0.006%
95	13.659	3905	3909	3912	rBV5	1677	1365	0.11%	0.013%
96	14.170	4066	4068	4070	rVB3	1367	540	0.04%	0.005%
97	14.492	4166	4168	4171	rBV2	1541	849	0.07%	0.008%
98	14.897	4291	4294	4296	rBV4	1902	1153	0.09%	0.011%
99	15.244	4400	4402	4405	rBV4	1558	1078	0.09%	0.011%
100	15.440	4461	4463	4466	rBV2	1240	1127	0.09%	0.011%

Sum of corrected areas: 10114252

LSC Report - Integrated Chromatogram

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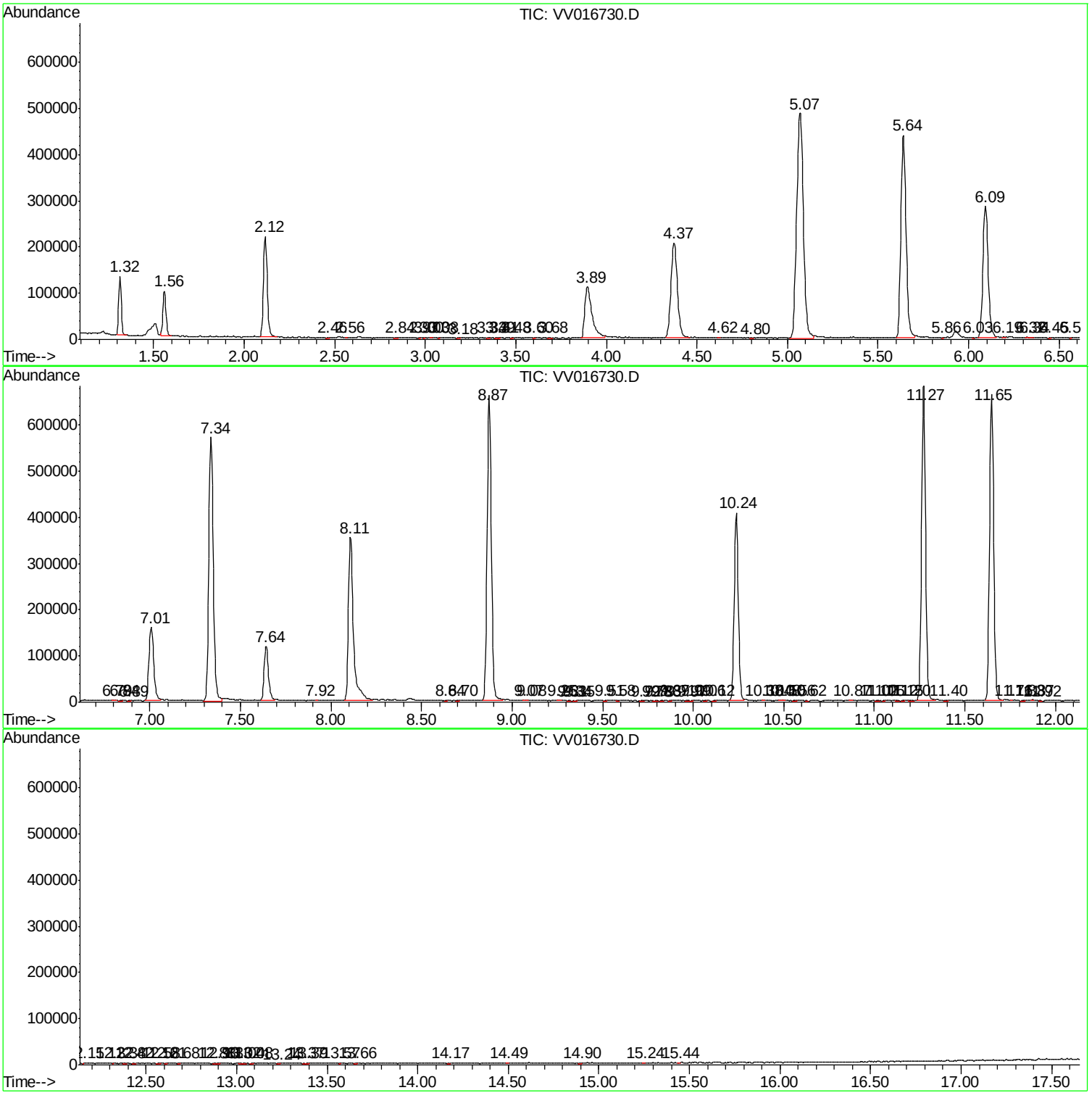
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK50

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\VV060920\
Data File : VV016730.D
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Operator : SY/MD
Sample : VIBLK50
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK50

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060920\
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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