LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072020\
Data File : VV017544.D
Acq On : 20 Jul 2020 15:03
Operator : SY/MD
Sample : L3336-11
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : PMW-8S

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\SOMVLM072020WMA.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	1.312	64	69	80	rVB	95614	98006	13.46%	1.533%
2	1.573	145	150	158	rVB	74535	75994	10.44%	1.189%
3	2.119	311	320	336	rBV	176536	266088	36.54%	4.163%
4	2.598	465	469	471	rBV4	680	530	0.07%	0.008%
5	2.695	498	499	504	rBV5	761	540	0.07%	0.008%
6	2.846	544	546	551	rVV3	682	528	0.07%	0.008%
7	2.907	563	565	570	rVV5	667	402	0.06%	0.006%
8	2.933	570	573	576	rVB3	551	318	0.04%	0.005%
9	3.039	603	606	609	rVB2	720	449	0.06%	0.007%
10	3.119	629	631	635	rBV2	713	578	0.08%	0.009%
11	3.180	647	650	652	rBV3	629	376	0.05%	0.006%
12	3.193	652	654	657	rVB3	529	359	0.05%	0.006%
13	3.258	672	674	678	rVB3	665	502	0.07%	0.008%
14	3.280	678	681	684	rBV4	627	624	0.09%	0.010%
15	3.502	748	750	753	rBV2	553	321	0.04%	0.005%
16	3.563	767	769	772	rBV2	1105	633	0.09%	0.010%
17	3.682	803	806	809	rBV3	499	318	0.04%	0.005%
18	3.711	813	815	819	rVB2	717	428	0.06%	0.007%
19	3.743	822	825	827	rVV3	479	296	0.04%	0.005%
20	3.778	831	836	838	rBV2	989	612	0.08%	0.010%
21	3.901	864	874	909	rBV	60551	171558	23.56%	2.684%
22	4.177	955	960	962	rBV4	913	849	0.12%	0.013%
23	4.373	1004	1021	1041	rBV	121112	303104	41.63%	4.742%
24	4.569	1079	1082	1086	rBV4	932	797	0.11%	0.012%
25	4.621	1096	1098	1100	rVB	699	311	0.04%	0.005%
26	4.640	1100	1104	1108	rBV4	1016	806	0.11%	0.013%
27	4.659	1108	1110	1114	rBV2	923	591	0.08%	0.009%
28	4.778	1144	1147	1151	rBV3	1061	827	0.11%	0.013%
29	4.823	1159	1161	1165	rBV2	473	292	0.04%	0.005%
30	4.852	1165	1170	1175	rVV5	836	903	0.12%	0.014%
31	4.952	1198	1201	1204	rBV3	653	440	0.06%	0.007%
32	5.068	1221	1237	1259	rBV3	276188	709130	97.39%	11.094%
33	5.322	1314	1316	1320	rVB3	1019	543	0.07%	0.008%
34	5.344	1320	1323	1326	rBV3	943	742	0.10%	0.012%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.M
Title : VOC Analysis

35	5.364	1327	1329	1331	rVV2	679	304	0.04%	0.005%
36	5.438	1349	1352	1356	rVB3	674	394	0.05%	0.006%
37	5.463	1358	1360	1363	rVB3	788	360	0.05%	0.006%
38	5.640	1402	1415	1439	rBV	288883	582268	79.97%	9.109%
39	5.785	1457	1460	1466	rVB6	1807	1642	0.23%	0.026%
40	5.907	1495	1498	1500	rBV3	759	521	0.07%	0.008%
41	6.090	1543	1555	1575	rBV	166713	343279	47.15%	5.370%
42	6.325	1626	1628	1631	rBV3	700	422	0.06%	0.007%
43	6.560	1698	1701	1702	rBV	669	386	0.05%	0.006%
44	6.601	1712	1714	1717	rVB3	1189	579	0.08%	0.009%
45	6.624	1717	1721	1722	rBV4	710	496	0.07%	0.008%
46	6.762	1762	1764	1766	rBV2	563	343	0.05%	0.005%
47	6.791	1771	1773	1776	rBV3	884	617	0.08%	0.010%
48	7.007	1830	1840	1858	rBV	89847	158927	21.83%	2.486%
49	7.338	1931	1943	1959	rBV	352996	608584	83.58%	9.521%
50	7.470	1982	1984	1985	rBV2	1390	533	0.07%	0.008%
51	7.643	2029	2038	2056	rVV2	59133	106875	14.68%	1.672%
52	7.820	2091	2093	2099	rVB4	895	764	0.10%	0.012%
53	7.955	2129	2135	2138	rVB5	1008	930	0.13%	0.015%
54	7.994	2144	2147	2149	rBV2	1741	1265	0.17%	0.020%
55	8.106	2172	2182	2202	rBV	217092	374750	51.47%	5.863%
56	8.322	2247	2249	2252	rBV2	853	520	0.07%	0.008%
57	8.566	2322	2325	2328	rBV3	958	757	0.10%	0.012%
58	8.608	2332	2338	2347	rVB7	1399	1890	0.26%	0.030%
59	8.659	2351	2354	2357	rBV2	651	366	0.05%	0.006%
60	8.688	2360	2363	2367	rBV3	667	346	0.05%	0.005%
61	8.746	2379	2381	2383	rBV2	865	336	0.05%	0.005%
62	8.807	2394	2400	2401	rBV2	854	655	0.09%	0.010%
63	8.871	2407	2420	2438	rBV	447222	721998	99.16%	11.295%
64	9.042	2468	2473	2474	rBV3	752	685	0.09%	0.011%
65	9.203	2521	2523	2528	rVB3	589	377	0.05%	0.006%
66	9.244	2530	2536	2541	rBV8	2369	3286	0.45%	0.051%
67	9.360	2569	2572	2573	rBV	841	399	0.05%	0.006%
68	9.447	2595	2599	2603	rBV4	966	956	0.13%	0.015%
69	9.563	2632	2635	2636	rBV2	1119	625	0.09%	0.010%
70	10.148	2814	2817	2820	rBV3	1275	715	0.10%	0.011%
71	10.183	2825	2828	2831	rBV2	961	830	0.11%	0.013%

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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\SOMVLM072020WMA.M
Title : VOC Analysis

72	10.238	2834	2845	2863	rVV	267536	417555	57.35%	6.532%
73	10.334	2873	2875	2877	rBV	1410	594	0.08%	0.009%
74	10.379	2886	2889	2890	rBV3	1342	837	0.11%	0.013%
75	10.560	2941	2945	2947	rBV3	1267	1165	0.16%	0.018%
76	10.656	2972	2975	2978	rBV3	858	609	0.08%	0.010%
77	10.926	3055	3059	3060	rBV3	1049	611	0.08%	0.010%
78	11.096	3110	3112	3113	rBV	885	380	0.05%	0.006%
79	11.164	3128	3133	3135	rBV3	1011	1000	0.14%	0.016%
80	11.270	3155	3166	3188	rVB	472966	728116	100.00%	11.391%
81	11.350	3188	3191	3194	rBV2	1377	1155	0.16%	0.018%
82	11.440	3217	3219	3222	rBV3	1153	498	0.07%	0.008%
83	11.646	3272	3283	3300	rBV	433246	658593	90.45%	10.303%
84	12.039	3403	3405	3408	rBV2	971	446	0.06%	0.007%
85	12.293	3481	3484	3488	rBV4	1575	1375	0.19%	0.022%
86	12.791	3635	3639	3640	rBV3	1387	748	0.10%	0.012%
87	12.897	3670	3672	3674	rBV2	888	481	0.07%	0.008%
88	12.948	3686	3688	3691	rBV2	827	494	0.07%	0.008%
89	12.997	3701	3703	3708	rVB2	767	543	0.07%	0.008%
90	13.026	3709	3712	3715	rBV4	567	376	0.05%	0.006%
91	13.103	3732	3736	3739	rBV2	731	627	0.09%	0.010%
92	13.293	3787	3795	3803	rVB8	4898	8184	1.12%	0.128%
93	13.431	3835	3838	3843	rBV3	920	923	0.13%	0.014%
94	13.656	3899	3908	3911	rBV7	1078	1398	0.19%	0.022%
95	13.704	3921	3923	3926	rVB2	583	296	0.04%	0.005%
96	13.772	3936	3944	3951	rBV9	2495	4531	0.62%	0.071%
97	13.849	3966	3968	3971	rBV3	927	505	0.07%	0.008%
98	13.868	3971	3974	3977	rBV3	1045	784	0.11%	0.012%
99	14.177	4067	4070	4074	rBV4	1225	765	0.11%	0.012%
100	14.231	4084	4087	4092	rBV4	832	708	0.10%	0.011%

Sum of corrected areas: 6392072

LSC Report - Integrated Chromatogram

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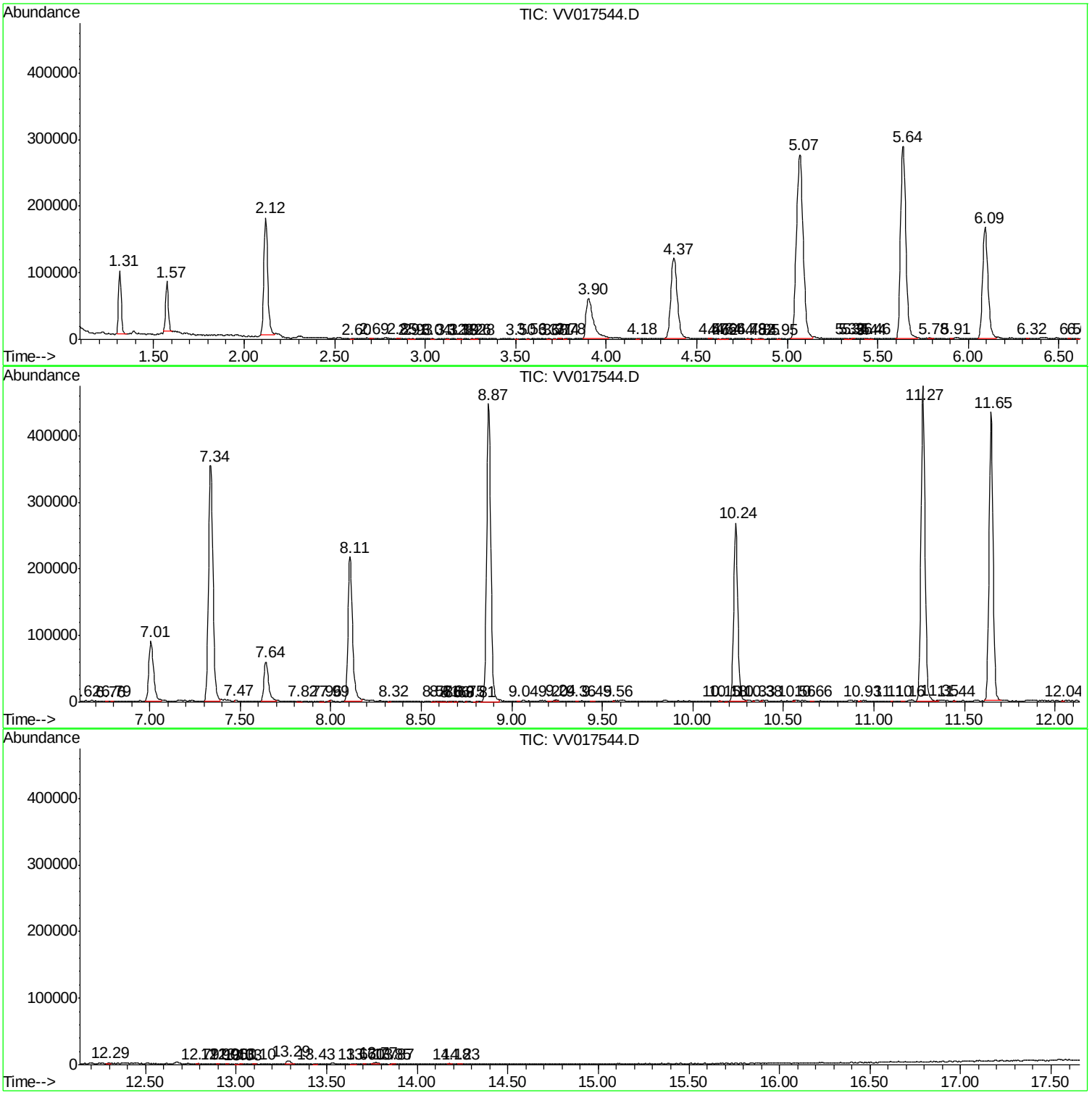
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : PMW-8S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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\VV072020\
Data File : VV017544.D
Acq On : 20 Jul 2020 15:03
Operator : SY/MD
Sample : L3336-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
PMW-8S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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\VV072020\
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Instrument : MSVOA_V
ClientSampleId : PMW-8S

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072020WMA.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