LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121820\
Data File : VV019706.D
Acq On : 18 Dec 2020 17:44
Operator : SY/MD
Sample : L5131-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4H11

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\SOMVLM121020WMA.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	1.309	61	68	81	rVB	325714	321042	14.05%	1.829%
2	1.569	142	149	163	rBV	264060	294859	12.91%	1.679%
3	2.110	308	317	362	rVB	536505	841970	36.85%	4.796%
4	2.608	470	472	474	rVB	459	166	0.01%	0.001%
5	2.624	475	477	479	rBV2	352	198	0.01%	0.001%
6	2.679	490	494	498	rBV4	1179	1229	0.05%	0.007%
7	2.811	533	535	538	rVB3	601	285	0.01%	0.002%
8	2.833	539	542	544	rBV2	301	164	0.01%	0.001%
9	2.849	545	547	551	rVV3	401	265	0.01%	0.002%
10	2.997	590	593	597	rVB3	731	458	0.02%	0.003%
11	3.032	600	604	607	rBV2	667	513	0.02%	0.003%
12	3.058	610	612	614	rBV2	434	259	0.01%	0.001%
13	3.161	641	644	649	rBV3	474	407	0.02%	0.002%
14	3.229	661	665	667	rBV2	472	397	0.02%	0.002%
15	3.267	675	677	682	rVB2	434	368	0.02%	0.002%
16	3.286	682	683	686	rBV	412	193	0.01%	0.001%
17	3.370	706	709	713	rVB2	714	489	0.02%	0.003%
18	3.399	713	718	722	rVB	497	385	0.02%	0.002%
19	3.431	725	728	731	rVB2	415	253	0.01%	0.001%
20	3.450	731	734	737	rBV4	448	213	0.01%	0.001%
21	3.473	740	741	745	rBV3	384	236	0.01%	0.001%
22	3.492	745	747	749	rVV2	316	171	0.01%	0.001%
23	3.502	749	750	755	rVB2	568	277	0.01%	0.002%
24	3.537	756	761	765	rBV6	457	518	0.02%	0.003%
25	3.576	771	773	776	rBV2	410	296	0.01%	0.002%
26	3.634	787	791	792	rBV3	409	275	0.01%	0.002%
27	3.650	794	796	801	rVB	595	337	0.01%	0.002%
28	3.679	801	805	806	rBV2	398	238	0.01%	0.001%
29	3.711	811	815	817	rBV3	398	245	0.01%	0.001%
30	3.730	817	821	823	rBV4	398	320	0.01%	0.002%
31	3.891	857	871	923	rBV	165929	517311	22.64%	2.947%
32	4.354	1000	1015	1045	rVB	364111	889635	38.94%	5.067%
33	4.794	1147	1152	1154	rBV4	1037	866	0.04%	0.005%
34	4.846	1165	1168	1170	rBV	391	296	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMVLM121020WMA.M
Title : VOC Analysis

35	4.929	1192	1194	1196	rVB2	591	238	0.01%	0.001%
36	4.962	1203	1204	1209	rVB2	274	176	0.01%	0.001%
37	5.052	1213	1232	1270	rBV2	890481	2284645	100.00%	13.013%
38	5.392	1336	1338	1341	rBV3	568	370	0.02%	0.002%
39	5.450	1352	1356	1361	rBV5	762	814	0.04%	0.005%
40	5.621	1395	1409	1436	rBV	729844	1452335	63.57%	8.272%
41	5.910	1487	1499	1512	rBV2	26790	54794	2.40%	0.312%
42	6.074	1536	1550	1576	rBV	506133	1034539	45.28%	5.893%
43	6.338	1628	1632	1636	rBV5	555	555	0.02%	0.003%
44	6.412	1653	1655	1658	rBV2	805	474	0.02%	0.003%
45	6.527	1688	1691	1693	rBV2	279	196	0.01%	0.001%
46	6.540	1693	1695	1698	rVB2	455	251	0.01%	0.001%
47	6.601	1711	1714	1718	rBV3	394	344	0.02%	0.002%
48	6.730	1752	1754	1759	rVB3	663	321	0.01%	0.002%
49	6.801	1775	1776	1781	rVB2	299	220	0.01%	0.001%
50	6.836	1785	1787	1795	rVB4	580	646	0.03%	0.004%
51	6.875	1795	1799	1801	rBV2	470	243	0.01%	0.001%
52	6.891	1801	1804	1806	rBV3	634	309	0.01%	0.002%
53	6.990	1821	1835	1863	rBV	295285	542401	23.74%	3.089%
54	7.318	1924	1937	1959	rBV	1025177	1781724	77.99%	10.149%
55	7.624	2021	2032	2055	rBV	203313	359482	15.73%	2.048%
56	7.926	2125	2126	2131	rBV4	499	433	0.02%	0.002%
57	8.090	2167	2177	2210	rBV	595835	1100231	48.16%	6.267%
58	8.566	2322	2325	2327	rVB2	541	272	0.01%	0.002%
59	8.579	2327	2329	2333	rBV2	412	274	0.01%	0.002%
60	8.630	2343	2345	2349	rVB2	356	228	0.01%	0.001%
61	8.666	2353	2356	2362	rVV3	793	562	0.02%	0.003%
62	8.717	2371	2372	2376	rBV3	403	244	0.01%	0.001%
63	8.756	2382	2384	2386	rBV	414	261	0.01%	0.001%
64	8.855	2403	2415	2446	rBV	1083057	1758135	76.95%	10.014%
65	9.106	2490	2493	2496	rBV3	509	368	0.02%	0.002%
66	9.235	2530	2533	2535	rBV2	860	566	0.02%	0.003%
67	9.318	2556	2559	2561	rBV	406	226	0.01%	0.001%
68	9.389	2575	2581	2583	rBV5	1008	874	0.04%	0.005%
69	9.428	2591	2593	2594	rBV2	579	252	0.01%	0.001%
70	9.489	2610	2612	2619	rVB3	630	491	0.02%	0.003%
71	9.518	2619	2621	2624	rBV	401	350	0.02%	0.002%

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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\SOMVLM121020WMA.M
Title : VOC Analysis

72	9.666	2666	2667	2670	rBV	347	227	0.01%	0.001%
73	9.746	2687	2692	2698	rBV2	561	650	0.03%	0.004%
74	9.778	2698	2702	2703	rBV4	606	418	0.02%	0.002%
75	9.813	2709	2713	2714	rBV2	631	368	0.02%	0.002%
76	9.894	2732	2738	2740	rBV3	541	497	0.02%	0.003%
77	10.003	2769	2772	2773	rBV2	335	227	0.01%	0.001%
78	10.055	2785	2788	2791	rBV3	364	266	0.01%	0.002%
79	10.074	2791	2794	2797	rVB3	715	418	0.02%	0.002%
80	10.109	2803	2805	2810	rVB2	308	274	0.01%	0.002%
81	10.138	2810	2814	2816	rBV2	541	427	0.02%	0.002%
82	10.222	2826	2840	2857	rBV	618145	978158	42.81%	5.572%
83	10.566	2945	2947	2948	rBV	464	156	0.01%	0.001%
84	10.691	2981	2986	2991	rVB5	674	818	0.04%	0.005%
85	10.762	3006	3008	3010	rBV2	565	328	0.01%	0.002%
86	10.788	3013	3016	3020	rVV	523	361	0.02%	0.002%
87	10.858	3035	3038	3041	rBV2	458	313	0.01%	0.002%
88	10.936	3060	3062	3066	rBV3	668	606	0.03%	0.003%
89	10.990	3076	3079	3082	rVB2	723	401	0.02%	0.002%
90	11.045	3094	3096	3099	rBV	347	215	0.01%	0.001%
91	11.067	3101	3103	3106	rVB2	697	345	0.02%	0.002%
92	11.254	3149	3161	3195	rBV	1071260	1688909	73.92%	9.620%
93	11.498	3235	3237	3240	rBV3	534	421	0.02%	0.002%
94	11.630	3266	3278	3297	rBV	1045549	1623937	71.08%	9.250%
95	11.932	3370	3372	3377	rVB3	538	416	0.02%	0.002%
96	12.299	3482	3486	3489	rBV2	1071	767	0.03%	0.004%
97	12.540	3558	3561	3565	rVB2	783	665	0.03%	0.004%
98	12.572	3567	3571	3578	rVV5	741	1006	0.04%	0.006%
99	13.264	3784	3786	3788	rBV2	717	363	0.02%	0.002%
100	13.887	3977	3980	3981	rBV2	734	446	0.02%	0.003%

Sum of corrected areas: 17556381

LSC Report - Integrated Chromatogram

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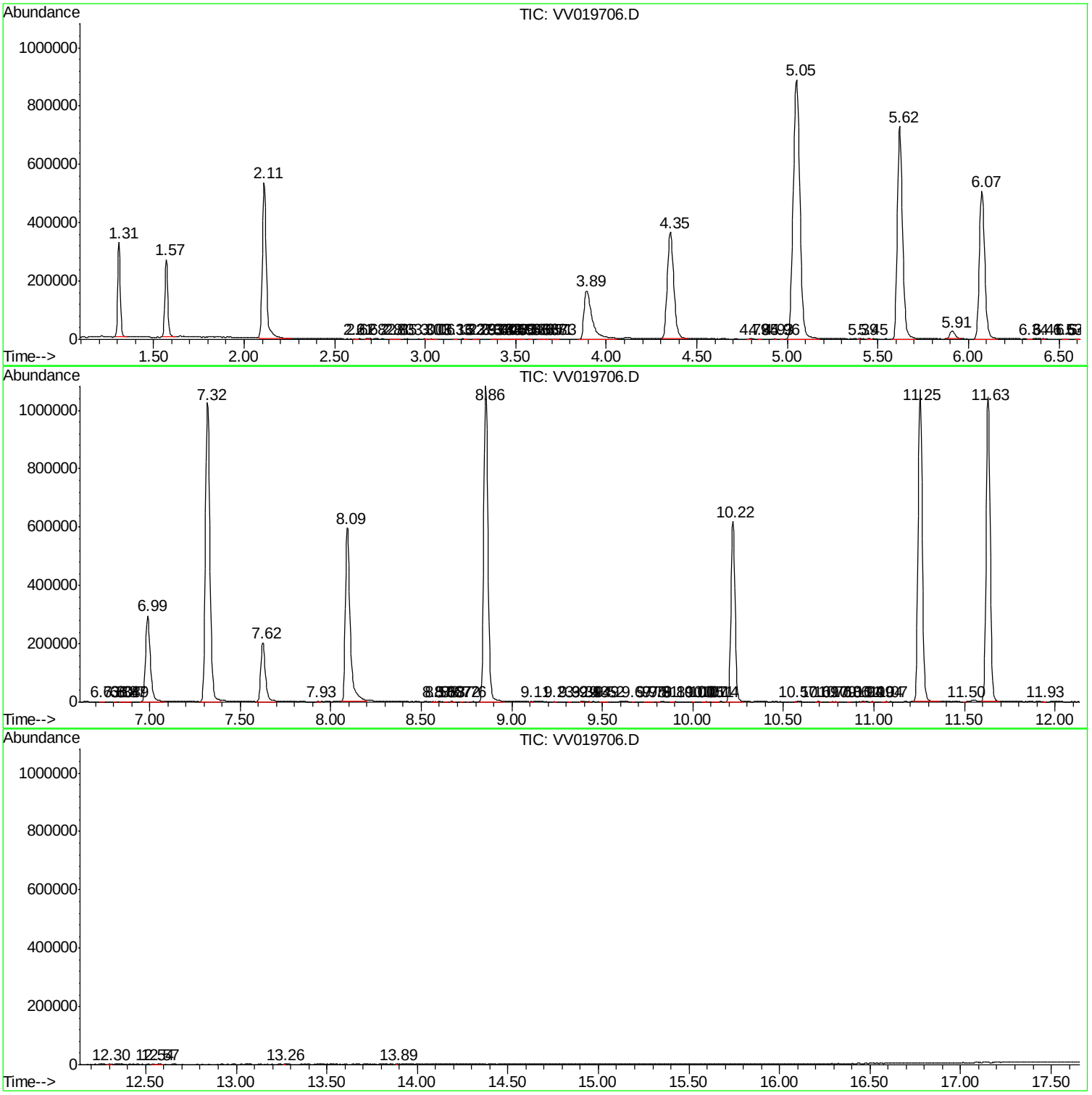
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4H11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121820\
Data File : VV019706.D
Acq On : 18 Dec 2020 17:44
Operator : SY/MD
Sample : L5131-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4H11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121820\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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