LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121020\
Data File : VV019522.D
Acq On : 10 Dec 2020 20:16
Operator : SY/MD
Sample : L4997-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ4

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	62	68	82	rVB	343362	347752	2.62%	0.995%
2	1.569	143	149	161	rVB	272435	305730	2.30%	0.875%
3	2.116	309	319	351	rVB3	881797	1583183	11.92%	4.529%
4	2.814	533	536	539	rBV5	1228	790	0.01%	0.002%
5	2.926	568	571	573	rBV4	804	448	0.00%	0.001%
6	3.048	607	609	612	rBV3	909	601	0.00%	0.002%
7	3.306	686	689	694	rBV6	1360	1513	0.01%	0.004%
8	3.357	702	705	708	rBV5	1022	735	0.01%	0.002%
9	3.434	725	729	732	rBV3	976	687	0.01%	0.002%
10	3.528	753	758	761	rVB6	1423	924	0.01%	0.003%
11	3.563	767	769	772	rBV3	1058	475	0.00%	0.001%
12	3.605	779	782	785	rBV2	687	565	0.00%	0.002%
13	3.621	785	787	790	rVV3	440	273	0.00%	0.001%
14	3.656	794	798	801	rBV4	1372	874	0.01%	0.003%
15	3.753	821	828	831	rBV7	1042	1430	0.01%	0.004%
16	3.810	844	846	850	rVB4	687	479	0.00%	0.001%
17	3.836	852	854	856	rBV3	638	281	0.00%	0.001%
18	3.913	861	878	910	rBV2	387983	1186417	8.94%	3.394%
19	4.354	999	1015	1058	rVB	401531	997129	7.51%	2.853%
20	4.614	1079	1096	1115	rBV	291097	728881	5.49%	2.085%
21	4.923	1190	1192	1195	rBV4	1054	637	0.00%	0.002%
22	4.949	1198	1200	1205	rVB5	1008	782	0.01%	0.002%
23	4.987	1205	1212	1213	rBV4	1302	1320	0.01%	0.004%
24	5.052	1215	1232	1262	rBV2	972906	2488107	18.74%	7.118%
25	5.470	1360	1362	1363	rBV2	821	317	0.00%	0.001%
26	5.540	1381	1384	1386	rBV4	719	470	0.00%	0.001%
27	5.621	1396	1409	1435	rBV	859262	1705614	12.85%	4.880%
28	5.801	1462	1465	1469	rBV3	1495	1176	0.01%	0.003%
29	5.917	1486	1501	1535	rBV	6832692	13277761	100.00%	37.986%
30	6.074	1539	1550	1580	rVB	556309	1131268	8.52%	3.236%
31	6.476	1672	1675	1679	rBV4	1583	1311	0.01%	0.004%
32	6.605	1713	1715	1716	rBV2	967	471	0.00%	0.001%
33	6.717	1747	1750	1753	rBV5	873	390	0.00%	0.001%
34	6.733	1753	1755	1758	rBV3	991	537	0.00%	0.002%

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Sample : L4997-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ4

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.791	1771	1773	1774	rBV2	900	395	0.00%	0.001%
36	6.855	1790	1793	1794	rBV2	592	322	0.00%	0.001%
37	6.891	1799	1804	1807	rBV5	697	580	0.00%	0.002%
38	6.949	1818	1822	1823	rBV3	914	657	0.00%	0.002%
39	6.990	1824	1835	1859	rVV	363066	647016	4.87%	1.851%
40	7.318	1924	1937	1963	rBV	1160896	2019813	15.21%	5.778%
41	7.563	2011	2013	2016	rBV4	997	734	0.01%	0.002%
42	7.624	2022	2032	2052	rBV	255348	437731	3.30%	1.252%
43	7.978	2138	2142	2145	rBV4	2595	2377	0.02%	0.007%
44	8.090	2168	2177	2211	rBV	591406	1003152	7.56%	2.870%
45	8.479	2295	2298	2301	rBV4	650	398	0.00%	0.001%
46	8.498	2301	2304	2308	rBV5	971	885	0.01%	0.003%
47	8.566	2322	2325	2326	rBV3	845	489	0.00%	0.001%
48	8.588	2330	2332	2334	rBV3	687	386	0.00%	0.001%
49	8.695	2364	2365	2368	rBV3	487	313	0.00%	0.001%
50	8.736	2376	2378	2380	rBV3	670	336	0.00%	0.001%
51	8.855	2403	2415	2441	rBV	1278769	2069524	15.59%	5.921%
52	9.151	2504	2507	2512	rBV5	1688	1480	0.01%	0.004%
53	9.215	2523	2527	2530	rBV4	1073	872	0.01%	0.002%
54	9.331	2561	2563	2566	rBV3	717	518	0.00%	0.001%
55	9.383	2576	2579	2582	rBV4	638	418	0.00%	0.001%
56	9.428	2590	2593	2596	rVB3	1068	666	0.01%	0.002%
57	9.447	2596	2599	2603	rBV4	1094	876	0.01%	0.003%
58	9.492	2611	2613	2616	rBV4	776	533	0.00%	0.002%
59	9.585	2637	2642	2645	rBV6	1452	1357	0.01%	0.004%
60	9.772	2699	2700	2705	rVB3	950	616	0.00%	0.002%
61	9.794	2705	2707	2710	rBV4	858	574	0.00%	0.002%
62	9.817	2711	2714	2718	rVB5	978	626	0.00%	0.002%
63	9.852	2721	2725	2727	rBV3	812	624	0.00%	0.002%
64	9.887	2734	2736	2740	rBV5	724	622	0.00%	0.002%
65	10.029	2778	2780	2783	rBV4	711	476	0.00%	0.001%
66	10.103	2802	2803	2807	rBV2	438	328	0.00%	0.001%
67	10.154	2816	2819	2821	rBV3	792	428	0.00%	0.001%
68	10.219	2826	2839	2861	rBV	722377	1148411	8.65%	3.285%
69	10.338	2875	2876	2881	rBV5	654	497	0.00%	0.001%
70	10.505	2925	2928	2932	rVB5	858	381	0.00%	0.001%
71	10.530	2932	2936	2937	rBV3	761	581	0.00%	0.002%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ4

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	10.714	2992	2993	2997	rVB4	777	436	0.00%	0.001%
73	10.749	2997	3004	3010	rBV9	710	1032	0.01%	0.003%
74	10.820	3022	3026	3027	rBV5	695	495	0.00%	0.001%
75	10.855	3030	3037	3038	rBV6	1055	1042	0.01%	0.003%
76	10.903	3049	3052	3053	rBV3	658	410	0.00%	0.001%
77	11.029	3084	3091	3096	rVB8	1258	1632	0.01%	0.005%
78	11.055	3096	3099	3101	rBV4	1249	914	0.01%	0.003%
79	11.109	3111	3116	3118	rBV3	852	770	0.01%	0.002%
80	11.122	3118	3120	3121	rBV2	802	334	0.00%	0.001%
81	11.164	3127	3133	3135	rBV5	1606	1782	0.01%	0.005%
82	11.254	3149	3161	3181	rBV	1309231	2007779	15.12%	5.744%
83	11.444	3218	3220	3223	rBV4	768	364	0.00%	0.001%
84	11.514	3239	3242	3244	rBV3	915	705	0.01%	0.002%
85	11.630	3265	3278	3298	rBV	1155442	1812105	13.65%	5.184%
86	11.772	3319	3322	3323	rBV3	1245	655	0.00%	0.002%
87	12.013	3393	3397	3400	rBV5	1172	889	0.01%	0.003%
88	12.074	3413	3416	3418	rBV5	1356	657	0.00%	0.002%
89	12.109	3424	3427	3432	rVB6	1033	750	0.01%	0.002%
90	12.196	3452	3454	3455	rBV2	871	376	0.00%	0.001%
91	12.315	3489	3491	3494	rBV3	719	409	0.00%	0.001%
92	12.360	3502	3505	3507	rBV3	1371	899	0.01%	0.003%
93	12.415	3518	3522	3524	rBV4	826	613	0.00%	0.002%
94	12.492	3542	3546	3550	rBV4	827	820	0.01%	0.002%
95	12.591	3575	3577	3579	rBV3	665	375	0.00%	0.001%
96	12.765	3627	3631	3637	rVB5	756	942	0.01%	0.003%
97	13.003	3703	3705	3706	rBV	751	281	0.00%	0.001%
98	13.071	3724	3726	3728	rBV3	836	467	0.00%	0.001%
99	13.119	3739	3741	3744	rBV4	637	302	0.00%	0.001%
100	13.354	3811	3814	3815	rBV3	1094	639	0.00%	0.002%

Sum of corrected areas: 34954194

LSC Report - Integrated Chromatogram

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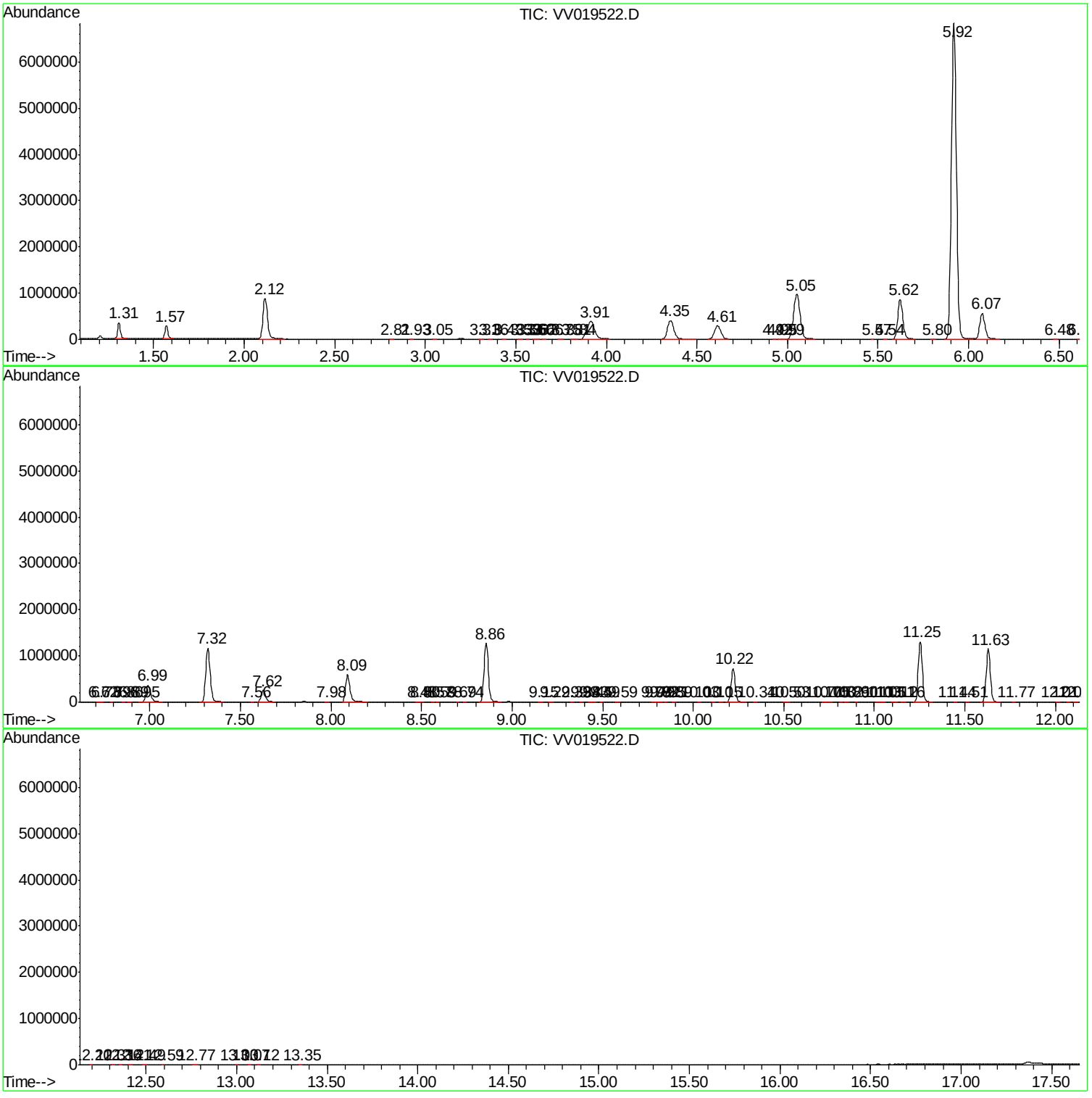
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ4

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\VV121020\
Data File : VV019522.D
Acq On : 10 Dec 2020 20:16
Operator : SY/MD
Sample : L4997-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AQ4

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121020\
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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AQ4

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