LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031620\
Data File : VV014961.D
Acq On : 16 Mar 2020 21:21
Operator : SY/MD
Sample : L1940-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DB7

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\SOMVLM031620WMA.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	1.116	4	8	17	rBV2	23701	22980	0.24%	0.052%
2	1.315	64	70	82	rVB	173652	183629	1.91%	0.413%
3	2.123	313	321	339	rVB	255036	379124	3.94%	0.853%
4	3.196	651	655	660	rBV5	579	714	0.01%	0.002%
5	3.344	698	701	704	rBV2	531	237	0.00%	0.001%
6	3.396	712	717	720	rBV2	360	315	0.00%	0.001%
7	3.444	729	732	734	rVB	420	206	0.00%	0.000%
8	3.466	734	739	741	rBV2	650	370	0.00%	0.001%
9	3.483	741	744	746	rVB3	585	323	0.00%	0.001%
10	3.534	758	760	765	rVB2	492	319	0.00%	0.001%
11	3.714	812	816	818	rBV2	378	235	0.00%	0.001%
12	3.753	823	828	832	rBV	331	294	0.00%	0.001%
13	3.798	839	842	844	rVV2	389	204	0.00%	0.000%
14	3.852	855	859	861	rVV2	485	338	0.00%	0.001%
15	3.930	871	883	914	rBV2	50760	205949	2.14%	0.464%
16	4.380	1006	1023	1054	rBV2	214935	528186	5.48%	1.189%
17	4.566	1077	1081	1083	rBV3	612	376	0.00%	0.001%
18	4.582	1084	1086	1089	rVB2	577	335	0.00%	0.001%
19	4.782	1146	1148	1151	rVB	667	301	0.00%	0.001%
20	4.814	1154	1158	1160	rBV2	407	257	0.00%	0.001%
21	4.849	1166	1169	1173	rBV3	638	468	0.00%	0.001%
22	4.920	1188	1191	1193	rVV2	410	199	0.00%	0.000%
23	4.968	1202	1206	1213	rBV4	323	411	0.00%	0.001%
24	5.074	1222	1239	1253	rBV2	520126	1330620	13.82%	2.995%
25	5.306	1308	1311	1313	rBV2	366	265	0.00%	0.001%
26	5.392	1336	1338	1341	rVV3	434	213	0.00%	0.000%
27	5.505	1369	1373	1374	rVV	355	239	0.00%	0.001%
28	5.643	1399	1416	1442	rBV	402359	802968	8.34%	1.807%
29	5.817	1468	1470	1473	rBV	511	283	0.00%	0.001%
30	5.926	1502	1504	1507	rVB3	490	228	0.00%	0.001%
31	5.942	1507	1509	1513	rVB2	705	486	0.01%	0.001%
32	5.971	1513	1518	1521	rBV2	519	386	0.00%	0.001%
33	5.994	1521	1525	1529	rBV	315	207	0.00%	0.000%
34	6.032	1534	1537	1539	rBV	375	208	0.00%	0.000%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.M
Title : VOC Analysis

35	6.097	1542	1557	1585	rBV	280449	581033	6.03%	1.308%
36	6.312	1622	1624	1625	rVV	383	194	0.00%	0.000%
37	6.367	1637	1641	1643	rBV2	358	232	0.00%	0.001%
38	6.386	1644	1647	1649	rBV2	489	254	0.00%	0.001%
39	6.508	1682	1685	1688	rBV2	312	195	0.00%	0.000%
40	6.630	1718	1723	1728	rVB	501	409	0.00%	0.001%
41	6.653	1728	1730	1732	rBV2	456	197	0.00%	0.000%
42	6.714	1744	1749	1751	rVB2	333	229	0.00%	0.001%
43	6.823	1782	1783	1786	rBV2	302	194	0.00%	0.000%
44	6.865	1794	1796	1799	rVB3	725	313	0.00%	0.001%
45	6.891	1800	1804	1806	rBV2	305	217	0.00%	0.000%
46	7.010	1828	1841	1864	rBV	150022	273155	2.84%	0.615%
47	7.138	1879	1881	1886	rVB3	468	255	0.00%	0.001%
48	7.167	1886	1890	1891	rBV3	770	513	0.01%	0.001%
49	7.209	1900	1903	1904	rBV2	443	245	0.00%	0.001%
50	7.273	1920	1923	1925	rBV2	356	198	0.00%	0.000%
51	7.338	1930	1943	1964	rBV	674821	1144926	11.89%	2.577%
52	7.540	2004	2006	2007	rBV2	544	193	0.00%	0.000%
53	7.582	2018	2019	2023	rBV2	298	198	0.00%	0.000%
54	7.643	2024	2038	2058	rBV	102308	176462	1.83%	0.397%
55	7.733	2064	2066	2070	rVB2	420	242	0.00%	0.001%
56	7.904	2114	2119	2120	rBV2	376	306	0.00%	0.001%
57	7.952	2128	2134	2135	rBV3	1077	809	0.01%	0.002%
58	8.016	2151	2154	2156	rBV2	369	214	0.00%	0.000%
59	8.122	2172	2187	2234	rBV	287213	662581	6.88%	1.491%
60	8.389	2267	2270	2272	rBV2	316	199	0.00%	0.000%
61	8.543	2312	2318	2321	rBV3	443	398	0.00%	0.001%
62	8.640	2346	2348	2350	rBV2	444	225	0.00%	0.001%
63	8.904	2406	2430	2471	rBV2	4456662	8122642	84.35%	18.283%
64	9.232	2528	2532	2533	rBV2	607	423	0.00%	0.001%
65	9.396	2581	2583	2587	rVB2	649	346	0.00%	0.001%
66	9.463	2601	2604	2607	rBV	495	359	0.00%	0.001%
67	9.550	2628	2631	2632	rBV2	562	284	0.00%	0.001%
68	9.624	2650	2654	2656	rBV	472	333	0.00%	0.001%
69	9.656	2661	2664	2666	rBV	282	207	0.00%	0.000%
70	9.759	2693	2696	2700	rBV2	233	229	0.00%	0.001%
71	9.842	2718	2722	2725	rBV	372	232	0.00%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.M
Title : VOC Analysis

72	9.865	2726	2729	2732	rVB3	349	208	0.00%	0.000%
73	10.125	2808	2810	2814	rVB2	453	215	0.00%	0.000%
74	10.238	2831	2845	2867	rBV	426571	669597	6.95%	1.507%
75	10.405	2888	2897	2900	rVV2	2127	3023	0.03%	0.007%
76	10.447	2901	2910	2923	rVV3	32978	50745	0.53%	0.114%
77	10.514	2925	2931	2937	rVV4	3724	4933	0.05%	0.011%
78	10.563	2938	2946	2955	rVB4	8096	12265	0.13%	0.028%
79	10.785	3011	3015	3018	rBV2	480	265	0.00%	0.001%
80	11.026	3088	3090	3096	rVV2	454	398	0.00%	0.001%
81	11.203	3128	3145	3157	rBV	3913652	5906395	61.33%	13.295%
82	11.293	3157	3173	3197	rVB2	5516517	9255227	96.11%	20.833%
83	11.514	3240	3242	3244	rBV2	606	330	0.00%	0.001%
84	11.662	3270	3288	3311	rBV2	1557866	3289326	34.16%	7.404%
85	11.913	3363	3366	3370	rBV3	472	461	0.00%	0.001%
86	12.135	3427	3435	3443	rVB5	6037	8628	0.09%	0.019%
87	12.199	3453	3455	3456	rBV5	485	195	0.00%	0.000%
88	12.415	3512	3522	3538	rVB3	35830	55087	0.57%	0.124%
89	12.553	3563	3565	3566	rBV	481	205	0.00%	0.000%
90	12.598	3566	3579	3591	rVV	66831	163303	1.70%	0.368%
91	12.665	3591	3600	3613	rVB	125852	188458	1.96%	0.424%
92	12.826	3648	3650	3653	rVB2	368	193	0.00%	0.000%
93	12.965	3691	3693	3695	rBV	468	246	0.00%	0.001%
94	13.013	3700	3708	3721	rVB4	9538	16591	0.17%	0.037%
95	13.283	3778	3792	3817	rBV	6401423	9630002	100.00%	21.676%
96	13.765	3930	3942	3958	rBV	391220	603551	6.27%	1.359%
97	14.087	4039	4042	4050	rVB3	1225	1374	0.01%	0.003%
98	14.508	4169	4173	4174	rBV2	1073	651	0.01%	0.001%
99	14.842	4270	4277	4287	rVB2	51285	77106	0.80%	0.174%
100	15.418	4448	4456	4470	rVB2	36183	56025	0.58%	0.126%

Sum of corrected areas: 44426517

LSC Report - Integrated Chromatogram

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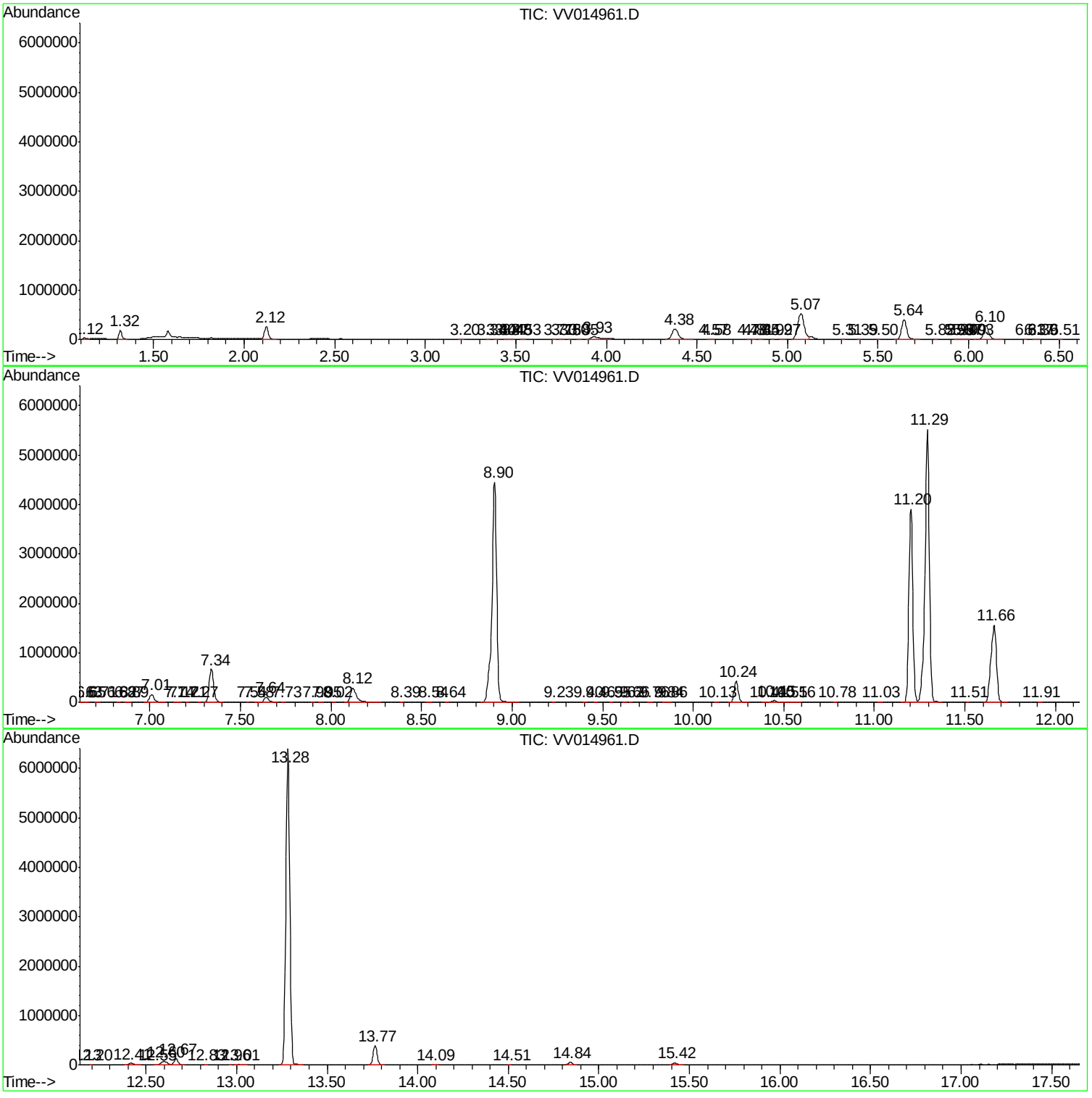
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031620\
Data File : VV014961.D
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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DB7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.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\VV031620\
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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