LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033020\
Data File : VV015299.D
Acq On : 31 Mar 2020 03:00
Operator : SY/MD
Sample : L1975-16 200X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ7

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\SOMVLM033020WMA.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	1.315	64	70	86	rVB2	426306	456130	16.52%	2.094%
2	1.579	146	152	165	rBV	288810	341741	12.38%	1.569%
3	2.122	313	321	346	rVB	614702	944598	34.22%	4.337%
4	2.502	433	439	441	rBV6	3327	3238	0.12%	0.015%
5	2.926	568	571	575	rBV4	1858	1320	0.05%	0.006%
6	3.023	599	601	603	rBV3	1367	894	0.03%	0.004%
7	3.357	703	705	709	rVB5	2083	1123	0.04%	0.005%
8	3.376	709	711	715	rBV5	1149	919	0.03%	0.004%
9	3.463	734	738	741	rBV6	2831	1613	0.06%	0.007%
10	3.502	748	750	754	rVB4	1978	784	0.03%	0.004%
11	3.527	757	758	762	rBV4	1604	829	0.03%	0.004%
12	3.560	762	768	772	rBV8	1910	2331	0.08%	0.011%
13	3.749	825	827	831	rVV4	1465	917	0.03%	0.004%
14	3.855	858	860	862	rBV3	1699	953	0.03%	0.004%
15	3.939	872	886	926	rBV2	557311	1576658	57.11%	7.239%
16	4.380	1009	1023	1052	rVB	355898	881099	31.92%	4.045%
17	4.556	1075	1078	1081	rBV5	1539	1347	0.05%	0.006%
18	4.720	1127	1129	1131	rBV3	1473	765	0.03%	0.004%
19	5.003	1215	1217	1220	rBV3	1802	814	0.03%	0.004%
20	5.074	1220	1239	1266	rBV2	876330	2208171	79.99%	10.138%
21	5.257	1294	1296	1297	rBV2	1761	859	0.03%	0.004%
22	5.306	1309	1311	1316	rBV6	2062	2061	0.07%	0.009%
23	5.389	1335	1337	1340	rBV3	2448	1454	0.05%	0.007%
24	5.447	1353	1355	1361	rVB7	1281	759	0.03%	0.003%
25	5.495	1367	1370	1373	rBV5	2029	1720	0.06%	0.008%
26	5.643	1401	1416	1441	rBV	703177	1404162	50.86%	6.447%
27	5.939	1493	1508	1533	rBV	1430903	2760726	100.00%	12.675%
28	6.096	1544	1557	1578	rVB	493035	992701	35.96%	4.558%
29	6.312	1621	1624	1630	rVB7	2103	1869	0.07%	0.009%
30	6.592	1706	1711	1714	rBV7	2388	2173	0.08%	0.010%
31	6.785	1768	1771	1773	rBV4	1023	750	0.03%	0.003%
32	6.871	1794	1798	1805	rVB10	2137	2220	0.08%	0.010%
33	6.904	1805	1808	1809	rBV4	1260	772	0.03%	0.004%
34	6.945	1818	1821	1824	rVB3	1083	869	0.03%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ7

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\SOMVLM033020WMA.M
Title : VOC Analysis

35	7.010	1828	1841	1865	rBV2	303392	541292	19.61%	2.485%
36	7.116	1870	1874	1877	rBV5	2935	2499	0.09%	0.011%
37	7.338	1931	1943	1961	rBV	1069323	1855142	67.20%	8.517%
38	7.550	2006	2009	2011	rBV3	1752	1224	0.04%	0.006%
39	7.643	2028	2038	2057	rBV	210663	357679	12.96%	1.642%
40	7.791	2082	2084	2087	rBV4	1996	979	0.04%	0.004%
41	7.807	2087	2089	2091	rBV3	1733	941	0.03%	0.004%
42	7.952	2129	2134	2137	rBV6	1549	1385	0.05%	0.006%
43	8.116	2175	2185	2217	rBV	599809	1180079	42.75%	5.418%
44	8.759	2379	2385	2388	rBV8	1786	1558	0.06%	0.007%
45	8.874	2409	2421	2444	rBV	1109491	1774613	64.28%	8.148%
46	9.093	2486	2489	2491	rBV3	1783	1479	0.05%	0.007%
47	9.212	2522	2526	2531	rVB8	2133	2017	0.07%	0.009%
48	9.241	2531	2535	2537	rBV5	1363	793	0.03%	0.004%
49	9.331	2559	2563	2564	rBV4	2360	1716	0.06%	0.008%
50	9.469	2604	2606	2610	rVB5	1296	711	0.03%	0.003%
51	9.547	2626	2630	2632	rBV4	1859	1369	0.05%	0.006%
52	9.752	2688	2694	2697	rBV7	2222	2079	0.08%	0.010%
53	9.804	2706	2710	2711	rBV4	1188	825	0.03%	0.004%
54	9.846	2720	2723	2726	rBV4	1589	1216	0.04%	0.006%
55	10.045	2779	2785	2792	rVB7	2559	3493	0.13%	0.016%
56	10.087	2792	2798	2800	rBV5	1953	2038	0.07%	0.009%
57	10.238	2833	2845	2862	rBV	700748	1102436	39.93%	5.062%
58	10.344	2876	2878	2880	rBV3	1663	881	0.03%	0.004%
59	10.640	2968	2970	2972	rBV3	1494	701	0.03%	0.003%
60	10.730	2995	2998	3000	rVB5	1462	807	0.03%	0.004%
61	10.839	3029	3032	3035	rBV4	1385	1031	0.04%	0.005%
62	10.923	3056	3058	3060	rBV3	1434	654	0.02%	0.003%
63	11.019	3084	3088	3091	rBV7	1085	974	0.04%	0.004%
64	11.064	3100	3102	3107	rVB6	2036	1572	0.06%	0.007%
65	11.122	3117	3120	3123	rBV4	1347	1159	0.04%	0.005%
66	11.273	3154	3167	3184	rBV	1081290	1653495	59.89%	7.592%
67	11.495	3233	3236	3240	rBV4	1595	1320	0.05%	0.006%
68	11.524	3240	3245	3247	rBV6	1465	1025	0.04%	0.005%
69	11.540	3248	3250	3254	rBV4	1430	744	0.03%	0.003%
70	11.566	3254	3258	3261	rBV7	1793	1901	0.07%	0.009%
71	11.601	3267	3269	3270	rBV2	1319	701	0.03%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
Title : VOC Analysis

72	11.649	3271	3284	3299	rVV	1043550	1643616	59.54%	7.546%
73	11.935	3371	3373	3378	rVB4	1274	853	0.03%	0.004%
74	12.235	3464	3466	3468	rBV3	1125	672	0.02%	0.003%
75	12.334	3493	3497	3501	rVB6	2348	2260	0.08%	0.010%
76	12.357	3501	3504	3507	rBV5	2191	1632	0.06%	0.007%
77	12.553	3562	3565	3569	rBV5	1609	1302	0.05%	0.006%
78	12.665	3594	3600	3601	rBV5	2002	1858	0.07%	0.009%
79	12.816	3641	3647	3651	rBV10	1236	1247	0.05%	0.006%
80	12.845	3653	3656	3659	rBV4	991	729	0.03%	0.003%
81	12.865	3660	3662	3664	rBV3	1407	755	0.03%	0.003%
82	12.916	3675	3678	3683	rBV7	1761	1564	0.06%	0.007%
83	13.099	3732	3735	3737	rBV4	1263	802	0.03%	0.004%
84	13.254	3780	3783	3784	rBV3	1074	762	0.03%	0.003%
85	13.437	3837	3840	3842	rBV3	1357	775	0.03%	0.004%
86	13.469	3848	3850	3853	rVB4	1294	724	0.03%	0.003%
87	13.485	3853	3855	3857	rBV3	1238	787	0.03%	0.004%
88	13.675	3911	3914	3916	rBV4	1790	1491	0.05%	0.007%
89	13.710	3923	3925	3927	rVB3	1521	649	0.02%	0.003%
90	13.733	3930	3932	3935	rBV3	1161	700	0.03%	0.003%
91	14.096	4041	4045	4047	rBV5	2558	1602	0.06%	0.007%
92	14.112	4047	4050	4055	rVB6	2136	1605	0.06%	0.007%
93	14.144	4057	4060	4061	rBV2	2162	1244	0.05%	0.006%
94	14.222	4081	4084	4088	rBV5	3573	2866	0.10%	0.013%
95	14.315	4111	4113	4116	rVB3	1759	935	0.03%	0.004%
96	14.450	4152	4155	4156	rBV3	1578	761	0.03%	0.003%
97	14.488	4165	4167	4170	rBV3	1585	995	0.04%	0.005%
98	14.550	4184	4186	4189	rBV4	1445	685	0.02%	0.003%
99	14.784	4256	4259	4261	rBV3	2580	1680	0.06%	0.008%
100	14.942	4306	4308	4311	rBV3	2293	1396	0.05%	0.006%

Sum of corrected areas: 21780814

LSC Report - Integrated Chromatogram

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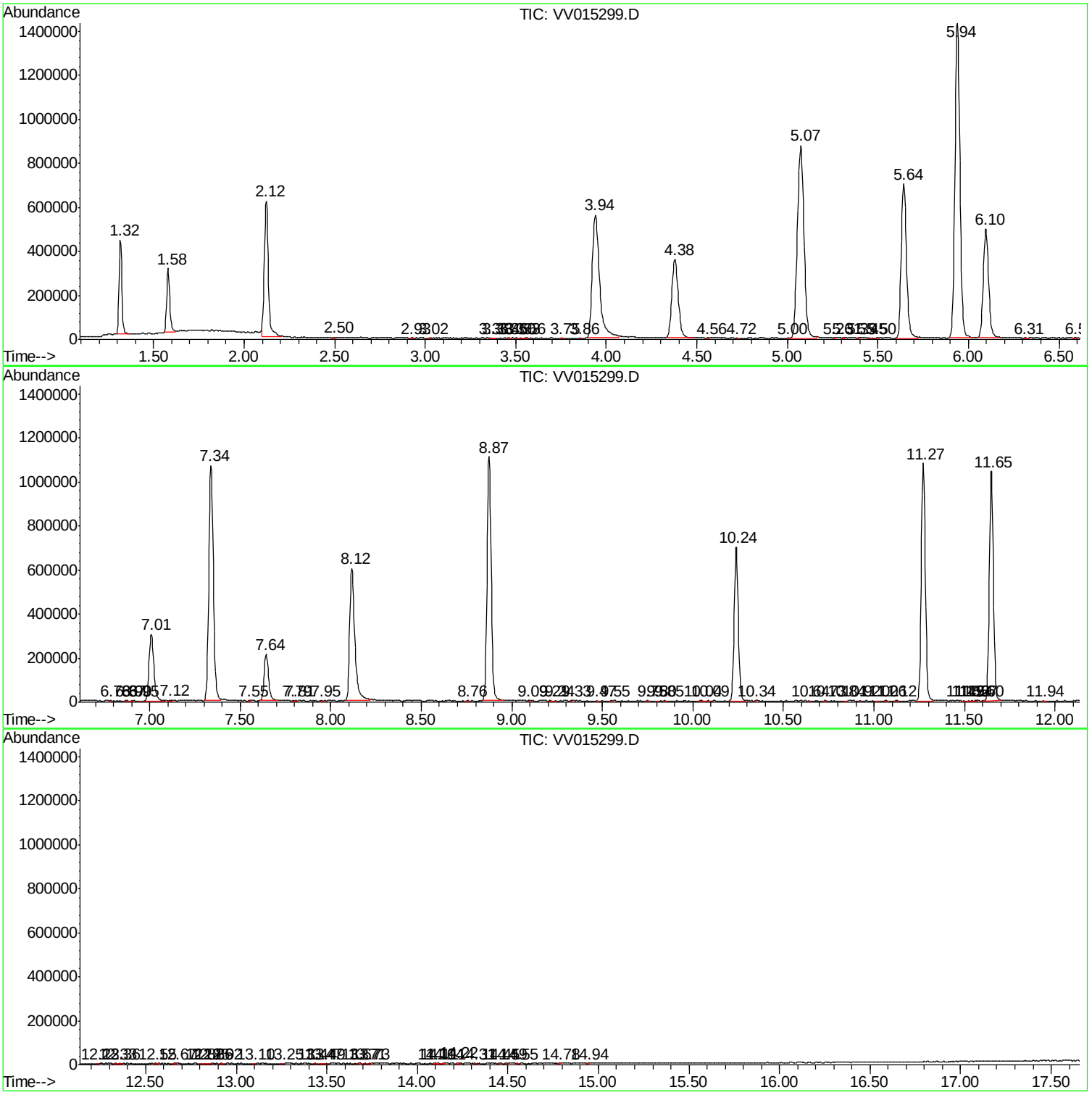
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033020\
Data File : VV015299.D
Acq On : 31 Mar 2020 03:00
Operator : SY/MD
Sample : L1975-16 200X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTJ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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