LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
Data File : VV015236.D
Acq On : 28 Mar 2020 09:36
Operator : SY/MD
Sample : L1976-13DL2 1000X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ2DL2

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\SOMVLM032720WMA.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	65	70	85	rVB2	318614	327813	10.19%	1.756%
2	1.579	146	152	165	rVB	194142	221293	6.88%	1.186%
3	2.119	314	320	347	rVB	432115	692406	21.52%	3.710%
4	2.933	566	573	575	rBV7	2489	2715	0.08%	0.015%
5	3.048	607	609	611	rBV3	2042	1066	0.03%	0.006%
6	3.077	616	618	621	rBV4	2250	1754	0.05%	0.009%
7	3.492	743	747	751	rVB6	1969	1730	0.05%	0.009%
8	3.608	779	783	784	rBV3	2028	1267	0.04%	0.007%
9	3.637	787	792	797	rVB8	2910	2728	0.08%	0.015%
10	3.666	797	801	804	rBV7	1637	1323	0.04%	0.007%
11	3.814	845	847	852	rVB4	2362	1603	0.05%	0.009%
12	3.839	852	855	857	rBV4	1751	1084	0.03%	0.006%
13	3.939	869	886	923	rBV2	1244958	3218006	100.00%	17.240%
14	4.380	1010	1023	1046	rVB	263833	649608	20.19%	3.480%
15	4.585	1082	1087	1090	rBV5	1949	1910	0.06%	0.010%
16	4.601	1090	1092	1093	rBV2	1551	615	0.02%	0.003%
17	5.074	1222	1239	1264	rBV3	611927	1541336	47.90%	8.258%
18	5.585	1396	1398	1402	rBV5	1731	1219	0.04%	0.007%
19	5.643	1403	1416	1444	rVV	719410	1439270	44.73%	7.711%
20	5.807	1463	1467	1468	rBV3	2043	1490	0.05%	0.008%
21	5.836	1473	1476	1483	rBV9	2381	2953	0.09%	0.016%
22	5.939	1494	1508	1529	rBV	693282	1359733	42.25%	7.285%
23	6.096	1545	1557	1575	rBV	366985	724766	22.52%	3.883%
24	6.408	1652	1654	1655	rBV2	1531	628	0.02%	0.003%
25	6.550	1696	1698	1699	rBV2	724	209	0.01%	0.001%
26	6.559	1699	1701	1703	rBV3	1328	719	0.02%	0.004%
27	6.659	1729	1732	1735	rBV5	2017	1759	0.05%	0.009%
28	6.769	1759	1766	1769	rBV8	2482	3677	0.11%	0.020%
29	7.010	1831	1841	1861	rVB	208689	362930	11.28%	1.944%
30	7.228	1905	1909	1910	rBV4	1962	1579	0.05%	0.008%
31	7.296	1925	1930	1931	rBV5	2329	1854	0.06%	0.010%
32	7.338	1931	1943	1970	rVV	704910	1222468	37.99%	6.549%
33	7.643	2028	2038	2052	rBV	150830	252951	7.86%	1.355%
34	7.823	2092	2094	2095	rBV2	1436	503	0.02%	0.003%

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Instrument : MSVOA_V
ClientSampleId : ETTJ2DL2

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\SOMVLM032720WMA.M
Title : VOC Analysis

35	7.910	2119	2121	2124	rBV3	2191	1082	0.03%	0.006%
36	7.997	2146	2148	2152	rBV6	1599	748	0.02%	0.004%
37	8.029	2156	2158	2159	rBV2	1438	593	0.02%	0.003%
38	8.058	2165	2167	2168	rBV2	1696	826	0.03%	0.004%
39	8.119	2175	2186	2214	rBV	465206	939812	29.20%	5.035%
40	8.563	2322	2324	2326	rBV3	1649	609	0.02%	0.003%
41	8.646	2348	2350	2355	rVB5	1704	1103	0.03%	0.006%
42	8.775	2388	2390	2391	rBV2	1243	487	0.02%	0.003%
43	8.823	2403	2405	2407	rBV3	1395	611	0.02%	0.003%
44	8.875	2407	2421	2445	rBV	1101463	1817046	56.46%	9.735%
45	9.386	2572	2580	2581	rBV8	2594	2846	0.09%	0.015%
46	9.563	2631	2635	2636	rBV4	1337	934	0.03%	0.005%
47	9.665	2666	2667	2669	rBV2	1003	455	0.01%	0.002%
48	9.717	2681	2683	2687	rBV4	1610	1278	0.04%	0.007%
49	9.849	2719	2724	2726	rBV6	2040	1943	0.06%	0.010%
50	9.945	2751	2754	2755	rBV3	1074	554	0.02%	0.003%
51	9.984	2764	2766	2771	rBV5	1473	1014	0.03%	0.005%
52	10.093	2796	2800	2801	rBV3	2608	1699	0.05%	0.009%
53	10.170	2818	2824	2829	rVB10	2599	3285	0.10%	0.018%
54	10.193	2829	2831	2833	rBV3	2185	1175	0.04%	0.006%
55	10.238	2833	2845	2861	rBV	546504	868958	27.00%	4.655%
56	10.357	2880	2882	2885	rBV4	1398	815	0.03%	0.004%
57	10.440	2905	2908	2909	rBV3	1760	863	0.03%	0.005%
58	10.591	2953	2955	2961	rVB6	2202	1553	0.05%	0.008%
59	10.620	2961	2964	2966	rBV4	1865	1236	0.04%	0.007%
60	10.730	2994	2998	2999	rBV3	2013	1182	0.04%	0.006%
61	10.778	3011	3013	3017	rBV4	1783	1096	0.03%	0.006%
62	10.842	3030	3033	3035	rBV3	1203	823	0.03%	0.004%
63	11.058	3098	3100	3103	rBV4	1130	750	0.02%	0.004%
64	11.145	3123	3127	3129	rBV5	2361	1783	0.06%	0.010%
65	11.273	3156	3167	3189	rVB	1062288	1663497	51.69%	8.912%
66	11.530	3245	3247	3248	rBV2	1842	814	0.03%	0.004%
67	11.540	3248	3250	3251	rBV2	1246	579	0.02%	0.003%
68	11.649	3272	3284	3300	rBV	786286	1244426	38.67%	6.667%
69	11.836	3341	3342	3348	rBV6	1557	1409	0.04%	0.008%
70	11.923	3367	3369	3371	rBV3	1522	693	0.02%	0.004%
71	11.997	3390	3392	3395	rBV3	1645	1061	0.03%	0.006%

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Instrument : MSVOA_V
ClientSampleId : ETTJ2DL2

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
Title : VOC Analysis

72	12.048	3404	3408	3410	rBV4	2039	1503	0.05%	0.008%
73	12.154	3439	3441	3443	rVB3	898	270	0.01%	0.001%
74	12.177	3446	3448	3450	rVB3	1624	660	0.02%	0.004%
75	12.382	3508	3512	3514	rBV5	2679	2089	0.06%	0.011%
76	12.437	3527	3529	3530	rBV2	810	337	0.01%	0.002%
77	12.617	3583	3585	3587	rBV3	1544	685	0.02%	0.004%
78	12.746	3623	3625	3626	rBV2	1762	575	0.02%	0.003%
79	12.810	3640	3645	3647	rBV4	2345	2244	0.07%	0.012%
80	12.903	3671	3674	3681	rBV8	1428	1313	0.04%	0.007%
81	13.074	3724	3727	3731	rBV4	2183	1470	0.05%	0.008%
82	13.138	3745	3747	3749	rBV2	1025	742	0.02%	0.004%
83	13.289	3786	3794	3801	rBV9	13270	20638	0.64%	0.111%
84	13.357	3814	3815	3819	rVB4	1678	1076	0.03%	0.006%
85	13.379	3819	3822	3824	rBV4	2154	1405	0.04%	0.008%
86	13.421	3832	3835	3837	rBV4	2155	1346	0.04%	0.007%
87	13.755	3936	3939	3941	rBV4	3118	2115	0.07%	0.011%
88	13.874	3975	3976	3977	rBV	1420	418	0.01%	0.002%
89	14.067	4033	4036	4040	rVB5	2588	1822	0.06%	0.010%
90	14.132	4054	4056	4057	rBV2	1305	635	0.02%	0.003%
91	14.341	4117	4121	4122	rBV4	2400	1696	0.05%	0.009%
92	14.456	4155	4157	4160	rBV3	2038	1209	0.04%	0.006%
93	14.951	4308	4311	4314	rBV5	2153	1757	0.05%	0.009%
94	15.212	4390	4392	4398	rBV7	2955	2836	0.09%	0.015%

Sum of corrected areas: 18665444

LSC Report - Integrated Chromatogram

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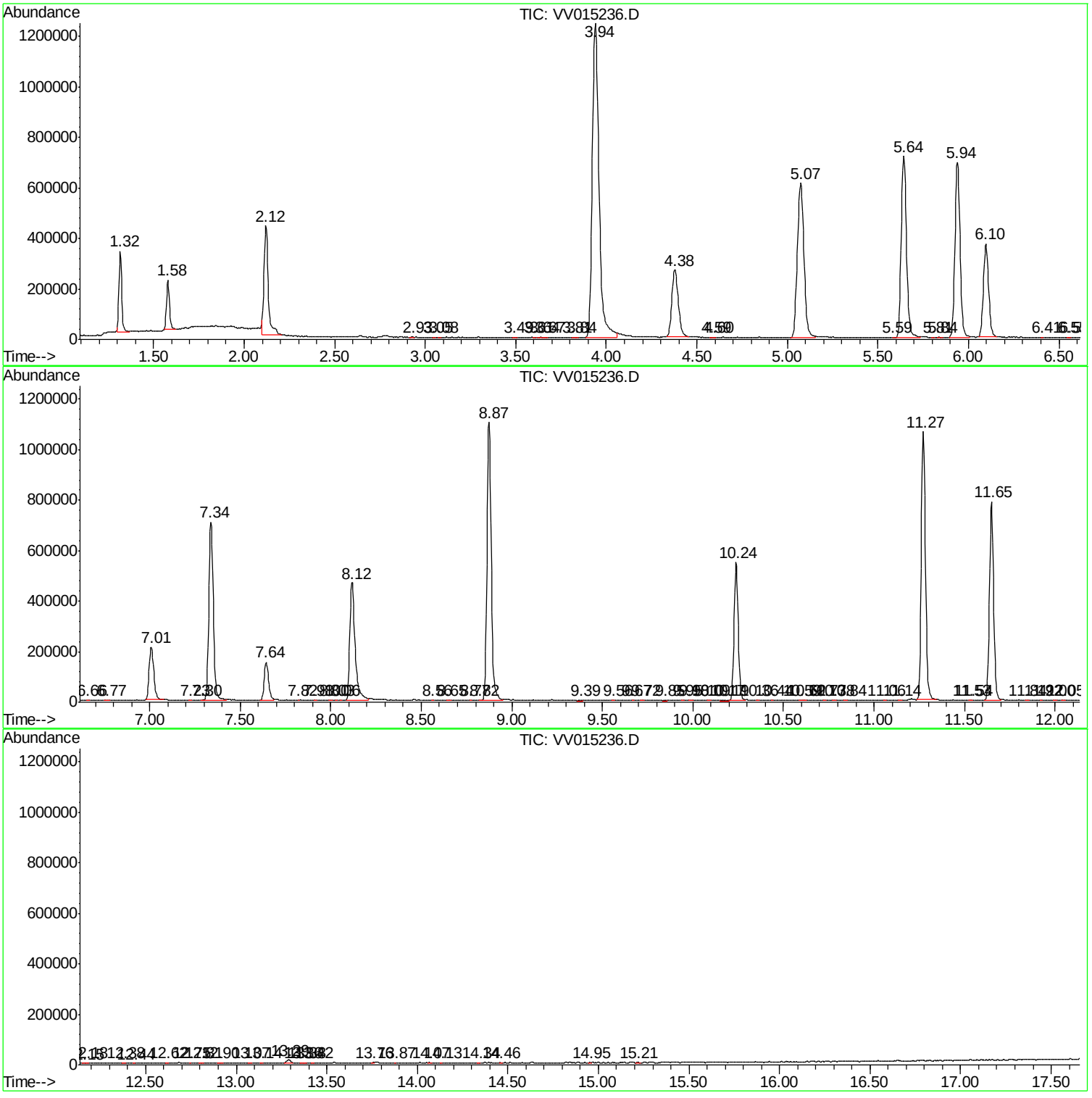
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ2DL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.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\VV032720\
Data File : VV015236.D
Acq On : 28 Mar 2020 09:36
Operator : SY/MD
Sample : L1976-13DL2 1000X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTJ2DL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.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\VV032720\
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Operator : SY/MD
Sample : L1976-13DL2 1000X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTJ2DL2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.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