LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101020\
Data File : VV018837.D
Acq On : 10 Oct 2020 17:00
Operator : SY/MD
Sample : L4287-20
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK6

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\SOMVLM100820WMA.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	83	rVB2	176051	184303	15.98%	1.976%
2	1.579	145	152	167	rVB	137251	156487	13.57%	1.678%
3	2.122	312	321	363	rVB	258644	419473	36.38%	4.497%
4	2.785	516	527	544	rVB2	10278	19340	1.68%	0.207%
5	2.897	560	562	567	rVB2	713	453	0.04%	0.005%
6	3.206	655	658	660	rBV2	309	215	0.02%	0.002%
7	3.309	686	690	692	rBV2	238	176	0.02%	0.002%
8	3.367	707	708	710	rBV	189	86	0.01%	0.001%
9	3.524	750	757	758	rBV3	401	325	0.03%	0.003%
10	3.556	765	767	769	rVB	252	85	0.01%	0.001%
11	3.598	777	780	782	rBV2	263	176	0.02%	0.002%
12	3.643	790	794	797	rVB2	342	290	0.03%	0.003%
13	3.663	797	800	803	rVB2	514	344	0.03%	0.004%
14	3.685	803	807	810	rBV3	486	465	0.04%	0.005%
15	3.717	815	817	820	rBV	260	138	0.01%	0.001%
16	3.743	823	825	826	rBV	250	91	0.01%	0.001%
17	3.862	859	862	864	rBV2	343	235	0.02%	0.003%
18	3.933	867	884	908	rBV3	141471	504019	43.71%	5.403%
19	4.376	1005	1022	1050	rBV	192501	475284	41.22%	5.095%
20	4.669	1109	1113	1115	rBV3	351	271	0.02%	0.003%
21	4.714	1124	1127	1128	rBV2	336	220	0.02%	0.002%
22	4.736	1132	1134	1138	rBV2	260	164	0.01%	0.002%
23	4.753	1138	1139	1143	rVV2	215	121	0.01%	0.001%
24	4.775	1143	1146	1152	rVB4	315	313	0.03%	0.003%
25	4.881	1175	1179	1182	rVB3	247	199	0.02%	0.002%
26	4.904	1183	1186	1187	rBV	311	154	0.01%	0.002%
27	4.952	1199	1201	1203	rBV2	128	74	0.01%	0.001%
28	4.968	1203	1206	1212	rBV3	495	648	0.06%	0.007%
29	5.071	1220	1238	1266	rBV2	443673	1152979	100.00%	12.360%
30	5.560	1388	1390	1393	rVB2	403	207	0.02%	0.002%
31	5.582	1395	1397	1401	rBV2	423	264	0.02%	0.003%
32	5.640	1403	1415	1437	rBV	376557	748520	64.92%	8.024%
33	5.933	1494	1506	1527	rVB6	26822	61658	5.35%	0.661%
34	6.093	1541	1556	1583	rBV	276106	571134	49.54%	6.123%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

35	6.370	1639	1642	1644	rBV	612	336	0.03%	0.004%
36	6.408	1650	1654	1658	rBV4	520	385	0.03%	0.004%
37	6.428	1658	1660	1663	rBV2	341	191	0.02%	0.002%
38	6.547	1692	1697	1698	rBV2	396	342	0.03%	0.004%
39	6.617	1716	1719	1721	rBV	236	166	0.01%	0.002%
40	6.723	1750	1752	1756	rVB	445	234	0.02%	0.003%
41	6.743	1756	1758	1759	rBV2	304	136	0.01%	0.001%
42	6.817	1775	1781	1786	rVB3	487	500	0.04%	0.005%
43	6.842	1786	1789	1795	rBV	572	459	0.04%	0.005%
44	6.887	1800	1803	1806	rBV2	231	178	0.02%	0.002%
45	6.907	1806	1809	1812	rBV2	296	182	0.02%	0.002%
46	7.006	1829	1840	1859	rBV	128738	233686	20.27%	2.505%
47	7.338	1931	1943	1961	rBV	486006	834253	72.36%	8.943%
48	7.643	2028	2038	2067	rBV	91806	163364	14.17%	1.751%
49	7.807	2087	2089	2091	rBV	433	196	0.02%	0.002%
50	7.875	2106	2110	2115	rVB3	550	524	0.05%	0.006%
51	7.900	2115	2118	2120	rBV3	330	164	0.01%	0.002%
52	8.000	2138	2149	2165	rVB3	27538	47118	4.09%	0.505%
53	8.109	2172	2183	2217	rBV2	275703	574921	49.86%	6.163%
54	8.389	2268	2270	2272	rBV2	527	219	0.02%	0.002%
55	8.527	2311	2313	2319	rVB3	539	445	0.04%	0.005%
56	8.637	2345	2347	2349	rVB	314	110	0.01%	0.001%
57	8.691	2362	2364	2366	rBV2	215	109	0.01%	0.001%
58	8.759	2380	2385	2387	rBV2	659	491	0.04%	0.005%
59	8.871	2409	2420	2450	rBV	555256	894692	77.60%	9.591%
60	9.276	2544	2546	2549	rVB	341	137	0.01%	0.001%
61	9.293	2549	2551	2552	rBV	276	96	0.01%	0.001%
62	9.405	2582	2586	2588	rVB	300	183	0.02%	0.002%
63	9.424	2588	2592	2593	rBV	425	248	0.02%	0.003%
64	9.460	2598	2603	2604	rBV	370	308	0.03%	0.003%
65	9.537	2623	2627	2631	rBV2	328	259	0.02%	0.003%
66	9.572	2631	2638	2644	rBV4	987	1550	0.13%	0.017%
67	9.952	2753	2756	2759	rBV3	377	275	0.02%	0.003%
68	10.016	2773	2776	2778	rBV	207	145	0.01%	0.002%
69	10.157	2818	2820	2822	rBV2	406	223	0.02%	0.002%
70	10.238	2833	2845	2865	rBV	358528	558576	48.45%	5.988%
71	10.350	2877	2880	2883	rBV3	400	273	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

72	10.624	2962	2965	2969	rBV2	453	275	0.02%	0.003%
73	11.215	3144	3149	3152	rBV2	789	763	0.07%	0.008%
74	11.270	3154	3166	3186	rBV	545954	841075	72.95%	9.016%
75	11.646	3270	3283	3299	rBV	556735	870427	75.49%	9.331%
76	11.990	3388	3390	3391	rBV	324	118	0.01%	0.001%
77	12.177	3446	3448	3452	rBV2	309	190	0.02%	0.002%
78	12.427	3522	3526	3528	rBV2	489	374	0.03%	0.004%
79	13.839	3960	3965	3967	rBV3	536	522	0.05%	0.006%

Sum of corrected areas: 9328329

LSC Report - Integrated Chromatogram

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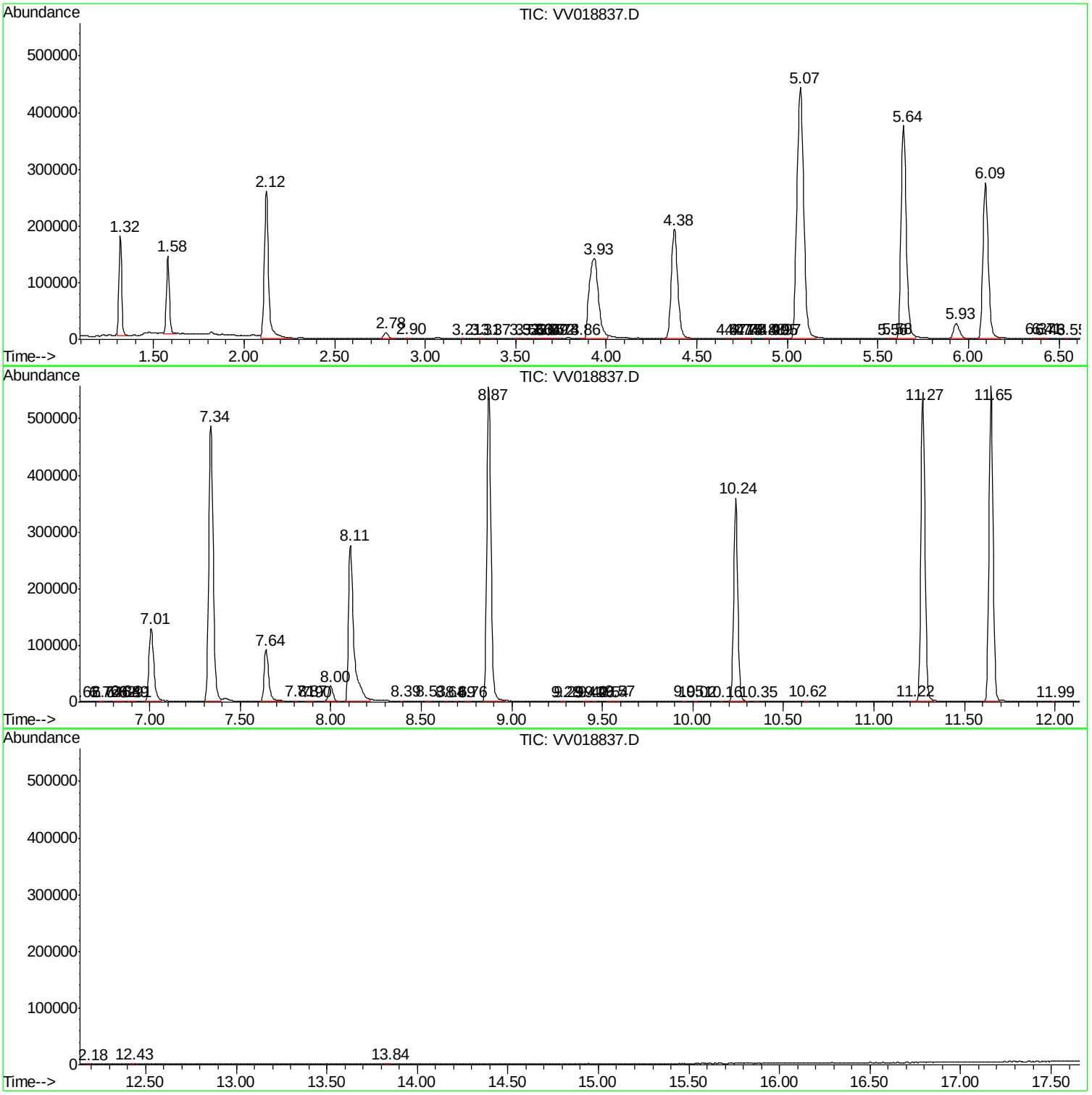
Sample : L4287-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101020\
Data File : VV018837.D
Acq On : 10 Oct 2020 17:00
Operator : SY/MD
Sample : L4287-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101020\
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Sample : L4287-20
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ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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