LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV100720\
Data File : VV018704.D
Acq On : 06 Oct 2020 21:35
Operator : SY/MD
Sample : L4287-06
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AK9

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\SOMVLM092920WMA.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	87	rVB	145719	142475	12.72%	1.708%
2	1.579	145	152	161	rBV	121250	136980	12.23%	1.642%
3	2.122	312	321	350	rVB	241567	367481	32.80%	4.404%
4	2.653	484	486	488	rBV2	792	366	0.03%	0.004%
5	3.528	757	758	760	rBV	691	289	0.03%	0.003%
6	3.627	786	789	791	rBV	898	570	0.05%	0.007%
7	3.920	869	880	911	rBV	75357	265737	23.72%	3.185%
8	4.376	1009	1022	1051	rVB	178458	445280	39.75%	5.337%
9	4.634	1100	1102	1105	rBV4	832	553	0.05%	0.007%
10	4.971	1205	1207	1208	rBV2	674	345	0.03%	0.004%
11	5.071	1222	1238	1261	rBV2	435229	1120311	100.00%	13.427%
12	5.640	1403	1415	1443	rBV	385084	767852	68.54%	9.203%
13	5.929	1495	1505	1525	rVB6	69058	152039	13.57%	1.822%
14	6.093	1541	1556	1579	rBV	213669	439557	39.24%	5.268%
15	6.219	1592	1595	1599	rBV3	1012	722	0.06%	0.009%
16	6.370	1639	1642	1647	rBV4	654	559	0.05%	0.007%
17	6.396	1649	1650	1652	rBV2	472	224	0.02%	0.003%
18	6.495	1680	1681	1683	rBV	460	255	0.02%	0.003%
19	6.656	1726	1731	1732	rBV2	493	360	0.03%	0.004%
20	6.688	1739	1741	1745	rBV2	709	435	0.04%	0.005%
21	6.714	1747	1749	1753	rBV	585	357	0.03%	0.004%
22	6.740	1755	1757	1760	rBV	343	241	0.02%	0.003%
23	6.775	1764	1768	1769	rBV2	288	212	0.02%	0.003%
24	6.804	1775	1777	1782	rVB	596	418	0.04%	0.005%
25	6.839	1782	1788	1789	rBV2	1016	783	0.07%	0.009%
26	6.884	1800	1802	1804	rBV	321	194	0.02%	0.002%
27	6.942	1817	1820	1821	rBV	429	261	0.02%	0.003%
28	7.010	1830	1841	1858	rBV	116672	213554	19.06%	2.559%
29	7.338	1931	1943	1966	rBV	443256	765022	68.29%	9.169%
30	7.643	2028	2038	2059	rBV	84852	153331	13.69%	1.838%
31	7.769	2075	2077	2080	rBV	923	436	0.04%	0.005%
32	7.884	2110	2113	2115	rBV	650	329	0.03%	0.004%
33	7.997	2132	2148	2167	rBV	168045	284565	25.40%	3.410%
34	8.109	2173	2183	2216	rBV2	167590	383280	34.21%	4.594%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	8.466	2291	2294	2298	rBV3	502	347	0.03%	0.004%
36	8.791	2392	2395	2397	rBV2	604	333	0.03%	0.004%
37	8.871	2410	2420	2444	rBV	518794	839032	74.89%	10.056%
38	9.019	2464	2466	2471	rVB4	886	596	0.05%	0.007%
39	9.045	2471	2474	2476	rBV2	731	398	0.04%	0.005%
40	9.154	2506	2508	2509	rBV	657	221	0.02%	0.003%
41	9.190	2517	2519	2524	rBV4	410	219	0.02%	0.003%
42	9.309	2554	2556	2558	rVB3	447	224	0.02%	0.003%
43	9.492	2607	2613	2614	rBV	672	601	0.05%	0.007%
44	9.579	2636	2640	2641	rBV3	705	448	0.04%	0.005%
45	9.617	2649	2652	2654	rBV2	588	297	0.03%	0.004%
46	9.727	2684	2686	2689	rVB	551	228	0.02%	0.003%
47	9.884	2732	2735	2738	rBV2	481	298	0.03%	0.004%
48	9.903	2738	2741	2744	rBV4	587	436	0.04%	0.005%
49	9.974	2761	2763	2766	rBV	460	260	0.02%	0.003%
50	10.048	2783	2786	2787	rBV2	444	267	0.02%	0.003%
51	10.103	2801	2803	2807	rBV	450	369	0.03%	0.004%
52	10.186	2826	2829	2832	rBV2	554	439	0.04%	0.005%
53	10.238	2834	2845	2862	rVV	209715	333325	29.75%	3.995%
54	10.402	2894	2896	2897	rBV2	557	212	0.02%	0.003%
55	10.495	2921	2925	2929	rBV4	771	583	0.05%	0.007%
56	10.592	2952	2955	2956	rBV2	569	319	0.03%	0.004%
57	10.768	3008	3010	3015	rVB3	638	458	0.04%	0.005%
58	10.797	3015	3019	3022	rBV2	542	384	0.03%	0.005%
59	10.810	3022	3023	3028	rBV3	499	333	0.03%	0.004%
60	10.981	3074	3076	3077	rBV	616	288	0.03%	0.003%
61	11.071	3100	3104	3106	rBV2	699	583	0.05%	0.007%
62	11.145	3123	3127	3129	rBV3	730	426	0.04%	0.005%
63	11.180	3136	3138	3139	rBV3	506	221	0.02%	0.003%
64	11.270	3155	3166	3192	rBV	508023	773012	69.00%	9.264%
65	11.553	3250	3254	3259	rBV5	1145	1138	0.10%	0.014%
66	11.579	3259	3262	3266	rVV3	636	442	0.04%	0.005%
67	11.598	3266	3268	3270	rBV	460	255	0.02%	0.003%
68	11.646	3271	3283	3301	rVV	473282	729418	65.11%	8.742%
69	11.743	3310	3313	3315	rBV3	1155	776	0.07%	0.009%
70	11.839	3341	3343	3344	rBV	500	220	0.02%	0.003%
71	11.865	3349	3351	3354	rVV2	599	332	0.03%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

72	11.916	3362	3367	3371	rVB5	568	561	0.05%	0.007%
73	11.939	3371	3374	3376	rBV2	544	338	0.03%	0.004%
74	12.003	3391	3394	3396	rBV	563	309	0.03%	0.004%
75	12.067	3412	3414	3415	rBV	549	200	0.02%	0.002%
76	12.170	3441	3446	3449	rBV3	727	842	0.08%	0.010%
77	12.199	3453	3455	3457	rVV	543	258	0.02%	0.003%
78	12.318	3490	3492	3495	rVB2	562	266	0.02%	0.003%
79	12.341	3495	3499	3502	rBV3	489	343	0.03%	0.004%
80	12.373	3506	3509	3512	rBV4	1066	878	0.08%	0.011%
81	12.582	3573	3574	3578	rVB2	471	238	0.02%	0.003%
82	12.614	3582	3584	3587	rVB2	502	231	0.02%	0.003%
83	12.643	3591	3593	3596	rBV	407	249	0.02%	0.003%
84	12.926	3679	3681	3684	rBV3	463	254	0.02%	0.003%
85	13.106	3735	3737	3739	rVB3	869	359	0.03%	0.004%
86	13.119	3739	3741	3744	rVB2	622	331	0.03%	0.004%
87	13.138	3744	3747	3748	rBV2	528	287	0.03%	0.003%
88	13.228	3772	3775	3778	rBV3	608	447	0.04%	0.005%
89	13.260	3781	3785	3789	rBV3	616	657	0.06%	0.008%
90	13.347	3809	3812	3813	rBV	554	268	0.02%	0.003%
91	13.376	3818	3821	3823	rBV2	618	464	0.04%	0.006%
92	13.427	3835	3837	3838	rBV	561	202	0.02%	0.002%
93	13.633	3898	3901	3905	rVB2	523	303	0.03%	0.004%
94	14.000	4013	4015	4017	rBV2	445	223	0.02%	0.003%
95	14.048	4029	4030	4036	rBV3	444	284	0.03%	0.003%
96	14.087	4040	4042	4046	rVB2	560	330	0.03%	0.004%
97	14.183	4070	4072	4075	rVB2	833	419	0.04%	0.005%
98	14.283	4101	4103	4105	rBV2	613	245	0.02%	0.003%
99	15.093	4353	4355	4358	rBV2	535	269	0.02%	0.003%
100	15.463	4467	4470	4474	rBV5	795	726	0.06%	0.009%

Sum of corrected areas: 8343892

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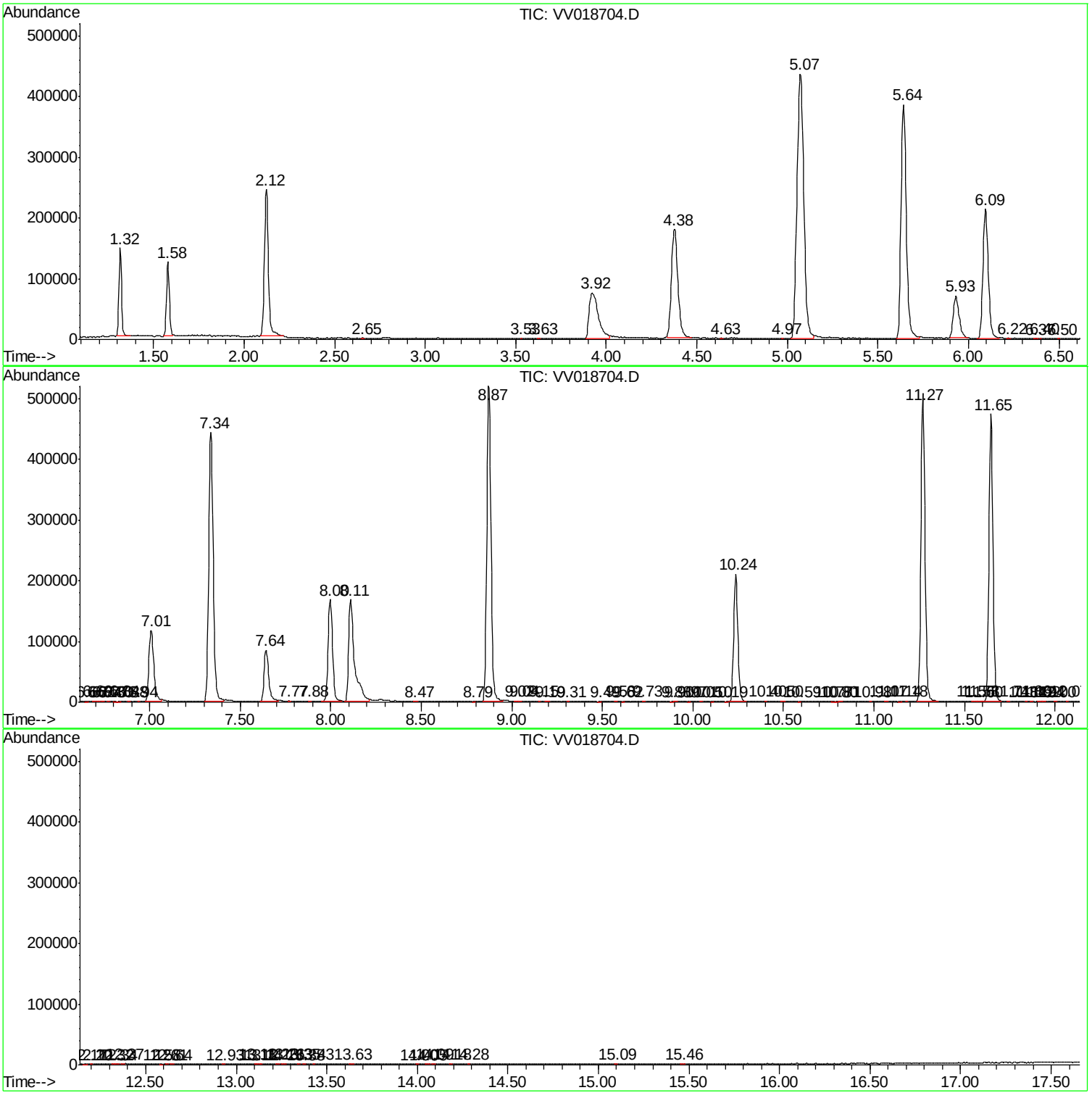
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100720\
Data File : VV018704.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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\VV100720\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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