LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
Data File : VU032325.D
Acq On : 28 May 2019 13:50
Operator : JC/SP
Sample : VU0528WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK43

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_U\METHOD\SOMULM052819WMA.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	1.183	25	29	33	rBV2	10168	8355	0.28%	0.036%
2	1.328	70	74	85	rVB3	15179	16455	0.56%	0.071%
3	1.399	88	96	107	rVV	439056	458415	15.52%	1.966%
4	1.675	174	182	197	rVB	315404	418259	14.16%	1.794%
5	1.881	241	246	247	rBV4	7470	6716	0.23%	0.029%
6	2.267	356	366	380	rVB	722159	1086359	36.77%	4.659%
7	2.447	414	422	423	rBV5	3643	4002	0.14%	0.017%
8	2.575	460	462	467	rVB	716	572	0.02%	0.002%
9	2.601	467	470	473	rBV3	564	452	0.02%	0.002%
10	2.701	494	501	511	rVB9	2985	5157	0.17%	0.022%
11	2.762	514	520	522	rBV3	465	477	0.02%	0.002%
12	2.833	527	542	565	rBV2	52697	113603	3.85%	0.487%
13	2.987	582	590	603	rVB8	2549	5568	0.19%	0.024%
14	3.122	629	632	634	rBV2	699	455	0.02%	0.002%
15	3.215	658	661	664	rBV2	591	432	0.01%	0.002%
16	3.248	668	671	673	rBV2	881	514	0.02%	0.002%
17	3.289	682	684	688	rVB3	670	458	0.02%	0.002%
18	3.383	709	713	720	rVB3	577	723	0.02%	0.003%
19	3.431	726	728	734	rVB3	1007	773	0.03%	0.003%
20	3.527	754	758	761	rBV3	913	620	0.02%	0.003%
21	3.633	787	791	794	rBV2	813	614	0.02%	0.003%
22	3.717	812	817	820	rBV4	429	449	0.02%	0.002%
23	3.772	829	834	837	rVB2	925	726	0.02%	0.003%
24	3.865	860	863	867	rBV2	735	440	0.01%	0.002%
25	4.170	946	958	983	rBV	263720	725812	24.57%	3.113%
26	4.643	1083	1105	1131	rBV	472835	1135607	38.44%	4.871%
27	4.829	1160	1163	1166	rVB2	1298	657	0.02%	0.003%
28	4.855	1166	1171	1172	rBV4	984	696	0.02%	0.003%
29	4.881	1177	1179	1181	rBV3	944	515	0.02%	0.002%
30	4.971	1203	1207	1210	rBV3	1316	1308	0.04%	0.006%
31	4.987	1210	1212	1222	rVB5	2369	2643	0.09%	0.011%
32	5.238	1286	1290	1294	rBV3	834	657	0.02%	0.003%
33	5.334	1294	1320	1357	rBV2	989910	2954551	100.00%	12.672%
34	5.762	1449	1453	1457	rBV4	663	607	0.02%	0.003%

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Instrument : MSVOA_U
ClientSampleId : VBLK43

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_U\METHOD\SOMULM052819WMA.M
Title : VOC Analysis

35	5.881	1475	1490	1516	rBV	921645	1849581	62.60%	7.933%
36	6.173	1572	1581	1582	rBV5	5126	4952	0.17%	0.021%
37	6.325	1613	1628	1650	rBV	627805	1269317	42.96%	5.444%
38	6.601	1711	1714	1717	rBV4	1148	723	0.02%	0.003%
39	6.665	1732	1734	1737	rBV4	1034	485	0.02%	0.002%
40	6.807	1773	1778	1781	rBV2	673	724	0.02%	0.003%
41	6.955	1818	1824	1828	rBV2	801	941	0.03%	0.004%
42	7.128	1872	1878	1879	rBV4	612	633	0.02%	0.003%
43	7.225	1892	1908	1934	rBV	343074	648273	21.94%	2.780%
44	7.418	1964	1968	1973	rBV5	1124	809	0.03%	0.003%
45	7.472	1976	1985	1993	rBV6	5829	11431	0.39%	0.049%
46	7.559	1999	2012	2032	rBV	1374430	2427685	82.17%	10.412%
47	7.845	2090	2101	2127	rBV2	238875	430885	14.58%	1.848%
48	8.070	2168	2171	2175	rVB4	1388	1042	0.04%	0.004%
49	8.173	2200	2203	2208	rVV2	729	488	0.02%	0.002%
50	8.228	2215	2220	2229	rVB7	3262	4844	0.16%	0.021%
51	8.308	2232	2245	2281	rBV	758911	1489237	50.40%	6.387%
52	8.739	2375	2379	2386	rBV9	1412	1864	0.06%	0.008%
53	8.781	2390	2392	2400	rVV4	434	517	0.02%	0.002%
54	8.836	2406	2409	2416	rBV6	1541	1476	0.05%	0.006%
55	8.919	2433	2435	2440	rVB4	575	458	0.02%	0.002%
56	8.945	2440	2443	2452	rVB6	974	1054	0.04%	0.005%
57	8.993	2452	2458	2459	rBV3	971	724	0.02%	0.003%
58	9.086	2474	2487	2522	rBV	1350440	2325912	78.72%	9.976%
59	9.331	2558	2563	2567	rBV6	1506	1292	0.04%	0.006%
60	9.386	2570	2580	2585	rBV5	4618	6434	0.22%	0.028%
61	9.504	2613	2617	2622	rBV4	1067	954	0.03%	0.004%
62	9.607	2647	2649	2655	rVB3	1078	799	0.03%	0.003%
63	9.633	2655	2657	2663	rVB4	708	541	0.02%	0.002%
64	9.665	2663	2667	2669	rBV3	747	552	0.02%	0.002%
65	9.704	2676	2679	2682	rBV2	650	436	0.01%	0.002%
66	9.723	2682	2685	2690	rBV2	924	867	0.03%	0.004%
67	9.781	2693	2703	2704	rBV5	4828	5193	0.18%	0.022%
68	9.881	2730	2734	2739	rVB4	1106	877	0.03%	0.004%
69	9.945	2752	2754	2756	rVV3	953	450	0.02%	0.002%
70	9.961	2756	2759	2764	rVB4	1382	1178	0.04%	0.005%
71	10.000	2764	2771	2775	rBV5	843	1121	0.04%	0.005%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
Title : VOC Analysis

72	10.061	2787	2790	2794	rBV2	603	468	0.02%	0.002%
73	10.119	2804	2808	2813	rVB5	580	506	0.02%	0.002%
74	10.167	2816	2823	2837	rVB5	6591	10990	0.37%	0.047%
75	10.250	2847	2849	2858	rVB3	806	938	0.03%	0.004%
76	10.334	2871	2875	2876	rBV	1126	667	0.02%	0.003%
77	10.427	2891	2904	2930	rBV	922644	1501760	50.83%	6.441%
78	10.633	2965	2968	2971	rVB4	1168	836	0.03%	0.004%
79	10.713	2988	2993	2994	rBV3	848	761	0.03%	0.003%
80	10.765	3003	3009	3010	rBV3	1307	1131	0.04%	0.005%
81	10.855	3035	3037	3041	rBV2	759	670	0.02%	0.003%
82	11.051	3095	3098	3103	rVB2	849	657	0.02%	0.003%
83	11.083	3103	3108	3111	rBV4	1865	1690	0.06%	0.007%
84	11.321	3178	3182	3185	rBV4	965	823	0.03%	0.004%
85	11.421	3204	3213	3220	rBV4	9905	17357	0.59%	0.074%
86	11.479	3220	3231	3258	rVV	1239570	2062688	69.81%	8.847%
87	11.855	3335	3348	3374	rBV	1270646	2132615	72.18%	9.147%
88	12.437	3526	3529	3532	rVB3	841	574	0.02%	0.002%
89	12.472	3536	3540	3546	rBV4	1377	1605	0.05%	0.007%
90	12.659	3596	3598	3600	rBV3	1780	1026	0.03%	0.004%
91	12.897	3664	3672	3685	rBV5	9927	18153	0.61%	0.078%
92	13.440	3835	3841	3846	rBV4	1579	1717	0.06%	0.007%
93	13.517	3856	3865	3871	rBV6	11033	20001	0.68%	0.086%
94	13.758	3931	3940	3955	rBV3	15788	45283	1.53%	0.194%
95	13.993	4004	4013	4028	rBV5	16185	38546	1.30%	0.165%
96	14.308	4106	4111	4114	rBV3	1304	1155	0.04%	0.005%
97	14.389	4133	4136	4138	rBV3	1132	806	0.03%	0.003%
98	14.758	4248	4251	4253	rBV2	1425	822	0.03%	0.004%
99	14.935	4304	4306	4309	rBV3	964	691	0.02%	0.003%
100	15.032	4331	4336	4342	rVB5	2124	2423	0.08%	0.010%

Sum of corrected areas: 23315755

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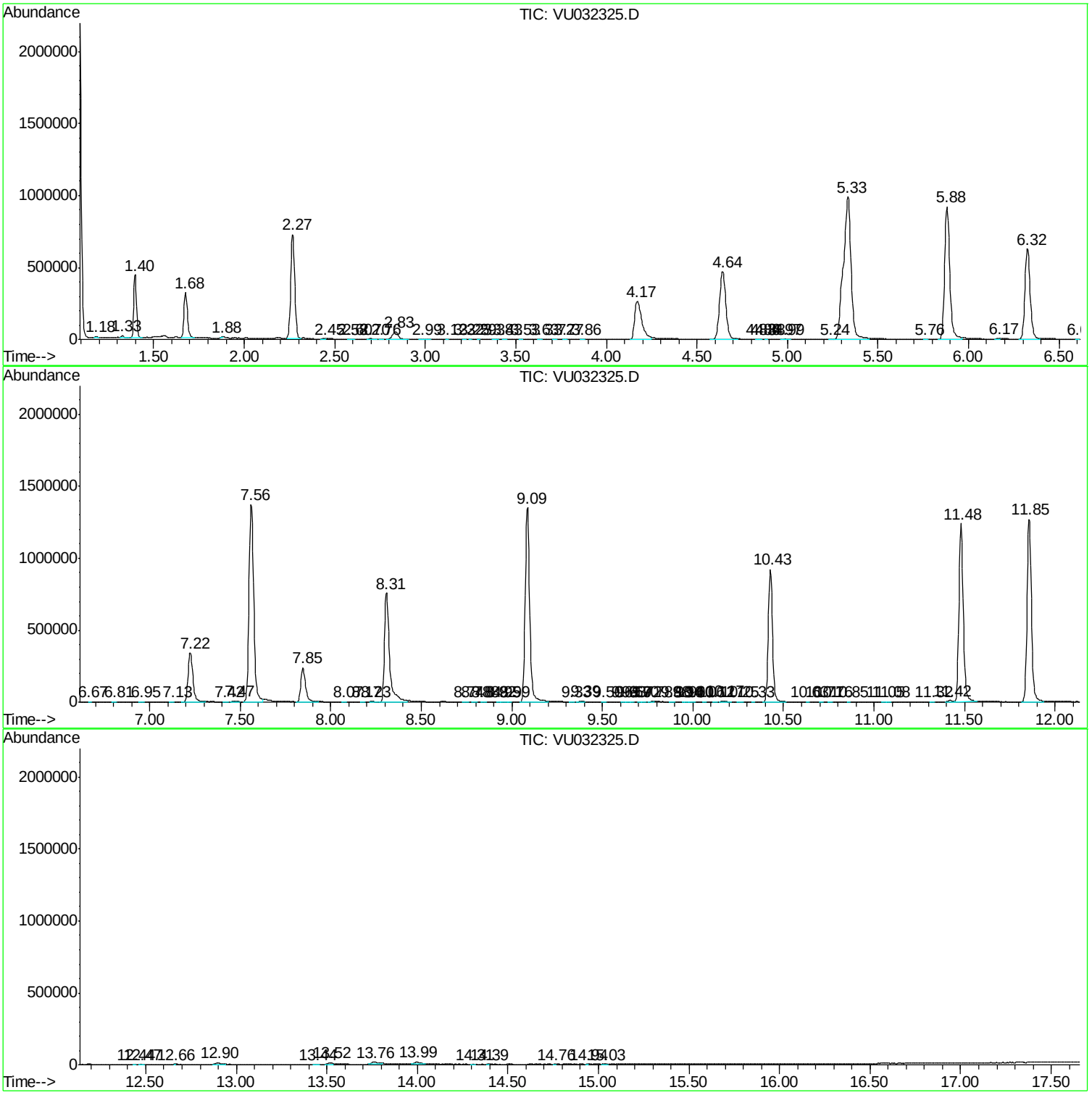
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052819\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.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