LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030738.D
Acq On : 05 Apr 2019 13:09
Operator : JC/SP
Sample : K2276-20 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1C4

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\SOMULM040519WMA.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	1.180	23	28	34	rBV2	16038	14488	0.41%	0.076%
2	1.396	88	95	106	rVB	320774	326621	9.21%	1.707%
3	1.675	174	182	201	rVB	232883	305366	8.61%	1.596%
4	2.267	355	366	379	rBV	480452	732260	20.64%	3.826%
5	2.441	410	420	433	rBV	7908	16381	0.46%	0.086%
6	2.669	484	491	492	rBV4	1314	1227	0.03%	0.006%
7	2.698	492	500	515	rVB5	7906	15291	0.43%	0.080%
8	2.833	541	542	549	rVB2	690	540	0.02%	0.003%
9	2.875	549	555	558	rBV2	851	816	0.02%	0.004%
10	2.926	566	571	574	rBV3	552	434	0.01%	0.002%
11	2.971	579	585	589	rBV2	576	559	0.02%	0.003%
12	2.994	589	592	596	rBV4	1273	870	0.02%	0.005%
13	3.138	632	637	641	rVB2	580	452	0.01%	0.002%
14	3.203	653	657	661	rBV4	428	490	0.01%	0.003%
15	3.244	667	670	673	rVV2	715	544	0.02%	0.003%
16	3.273	677	679	684	rVB2	681	434	0.01%	0.002%
17	3.306	684	689	692	rBV4	745	594	0.02%	0.003%
18	3.720	812	818	820	rBV2	655	498	0.01%	0.003%
19	3.794	835	841	844	rVB2	554	508	0.01%	0.003%
20	3.833	849	853	856	rBV3	596	497	0.01%	0.003%
21	4.090	928	933	938	rBV2	718	631	0.02%	0.003%
22	4.116	938	941	946	rBV3	855	579	0.02%	0.003%
23	4.170	946	958	1001	rBV	205944	590690	16.65%	3.086%
24	4.402	1027	1030	1032	rBV2	793	516	0.01%	0.003%
25	4.643	1087	1105	1132	rBV	316047	787637	22.21%	4.115%
26	4.772	1142	1145	1152	rVB7	950	844	0.02%	0.004%
27	4.801	1152	1154	1156	rBV2	1031	577	0.02%	0.003%
28	4.839	1164	1166	1169	rVB2	1048	550	0.02%	0.003%
29	4.978	1204	1209	1213	rVV4	814	837	0.02%	0.004%
30	4.997	1213	1215	1225	rVB5	978	655	0.02%	0.003%
31	5.116	1250	1252	1257	rVB3	685	434	0.01%	0.002%
32	5.180	1269	1272	1274	rBV	599	421	0.01%	0.002%
33	5.334	1297	1320	1342	rBV2	688698	2024933	57.09%	10.580%
34	5.717	1436	1439	1444	rVB4	783	550	0.02%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.746	1444	1448	1451	rBV4	684	564	0.02%	0.003%
36	5.833	1471	1475	1477	rVB	716	444	0.01%	0.002%
37	5.881	1477	1490	1513	rBV	586631	1182664	33.34%	6.179%
38	6.186	1573	1585	1603	rBV3	54175	112862	3.18%	0.590%
39	6.325	1614	1628	1650	rBV	454302	929585	26.21%	4.857%
40	6.621	1717	1720	1724	rBV3	803	762	0.02%	0.004%
41	6.714	1745	1749	1752	rBV2	527	413	0.01%	0.002%
42	6.746	1756	1759	1764	rVB4	738	697	0.02%	0.004%
43	6.868	1792	1797	1802	rVB3	990	1014	0.03%	0.005%
44	7.019	1841	1844	1849	rVB4	980	883	0.02%	0.005%
45	7.048	1849	1853	1857	rBV2	972	880	0.02%	0.005%
46	7.141	1880	1882	1888	rVB3	602	550	0.02%	0.003%
47	7.177	1888	1893	1896	rBV3	580	699	0.02%	0.004%
48	7.225	1896	1908	1928	rBV	248545	460220	12.97%	2.405%
49	7.402	1961	1963	1967	rBV3	536	422	0.01%	0.002%
50	7.563	1996	2013	2045	rBV	858668	1565672	44.14%	8.181%
51	7.846	2091	2101	2121	rBV	170166	306453	8.64%	1.601%
52	8.129	2186	2189	2192	rVB2	694	435	0.01%	0.002%
53	8.164	2196	2200	2201	rVV3	1250	776	0.02%	0.004%
54	8.222	2205	2218	2235	rVV	2090841	3547048	100.00%	18.533%
55	8.309	2236	2245	2292	rVB	629479	1224078	34.51%	6.396%
56	8.620	2339	2342	2346	rVB3	1542	1070	0.03%	0.006%
57	8.672	2355	2358	2360	rBV2	815	489	0.01%	0.003%
58	8.752	2379	2383	2385	rVB2	883	628	0.02%	0.003%
59	8.968	2444	2450	2451	rBV4	979	934	0.03%	0.005%
60	9.087	2474	2487	2509	rBV	865720	1469892	41.44%	7.680%
61	9.244	2534	2536	2539	rBV3	722	410	0.01%	0.002%
62	9.302	2551	2554	2557	rVB3	949	496	0.01%	0.003%
63	9.321	2557	2560	2566	rVB5	747	699	0.02%	0.004%
64	9.550	2629	2631	2636	rVV3	722	513	0.01%	0.003%
65	9.614	2649	2651	2657	rVB5	763	655	0.02%	0.003%
66	9.656	2660	2664	2668	rVV3	546	572	0.02%	0.003%
67	9.727	2680	2686	2689	rBV3	1183	1315	0.04%	0.007%
68	9.781	2700	2703	2706	rVB3	995	595	0.02%	0.003%
69	9.823	2714	2716	2720	rVB3	754	512	0.01%	0.003%
70	10.235	2841	2844	2849	rVB2	1050	833	0.02%	0.004%
71	10.341	2874	2877	2882	rBV2	929	855	0.02%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

72	10.427	2891	2904	2929	rBV	584483	964793	27.20%	5.041%
73	10.595	2951	2956	2959	rBV4	1485	1332	0.04%	0.007%
74	10.797	3015	3019	3024	rBV3	652	507	0.01%	0.003%
75	10.958	3066	3069	3076	rVB	981	1048	0.03%	0.005%
76	11.077	3104	3106	3112	rBV2	864	634	0.02%	0.003%
77	11.106	3112	3115	3120	rBV2	744	661	0.02%	0.003%
78	11.331	3179	3185	3192	rVB3	860	1330	0.04%	0.007%
79	11.411	3206	3210	3212	rBV3	535	472	0.01%	0.002%
80	11.479	3219	3231	3254	rBV	762878	1251626	35.29%	6.540%
81	11.855	3336	3348	3373	rBV	740461	1256879	35.43%	6.567%
82	12.437	3525	3529	3531	rBV3	607	469	0.01%	0.002%
83	12.488	3543	3545	3550	rVB3	1018	780	0.02%	0.004%
84	12.517	3552	3554	3557	rBV	860	420	0.01%	0.002%
85	12.595	3575	3578	3580	rBV3	712	469	0.01%	0.002%
86	12.607	3580	3582	3589	rVB3	948	747	0.02%	0.004%
87	12.742	3620	3624	3627	rBV3	573	547	0.02%	0.003%
88	12.794	3637	3640	3645	rVB2	1090	840	0.02%	0.004%
89	12.929	3677	3682	3683	rBV	620	521	0.01%	0.003%
90	12.955	3687	3690	3695	rBV4	662	590	0.02%	0.003%
91	13.093	3730	3733	3736	rBV3	741	585	0.02%	0.003%
92	13.334	3806	3808	3810	rBV2	666	435	0.01%	0.002%
93	13.501	3857	3860	3863	rBV3	899	656	0.02%	0.003%
94	13.929	3990	3993	3997	rVB3	1113	843	0.02%	0.004%
95	13.990	4009	4012	4016	rBV4	832	478	0.01%	0.002%
96	14.077	4036	4039	4042	rBV2	1017	713	0.02%	0.004%
97	14.205	4076	4079	4087	rBV5	1359	1491	0.04%	0.008%
98	14.662	4218	4221	4225	rBV2	995	840	0.02%	0.004%
99	14.704	4231	4234	4236	rBV2	1321	883	0.02%	0.005%
100	15.144	4369	4371	4375	rBV3	936	733	0.02%	0.004%

Sum of corrected areas: 19138635

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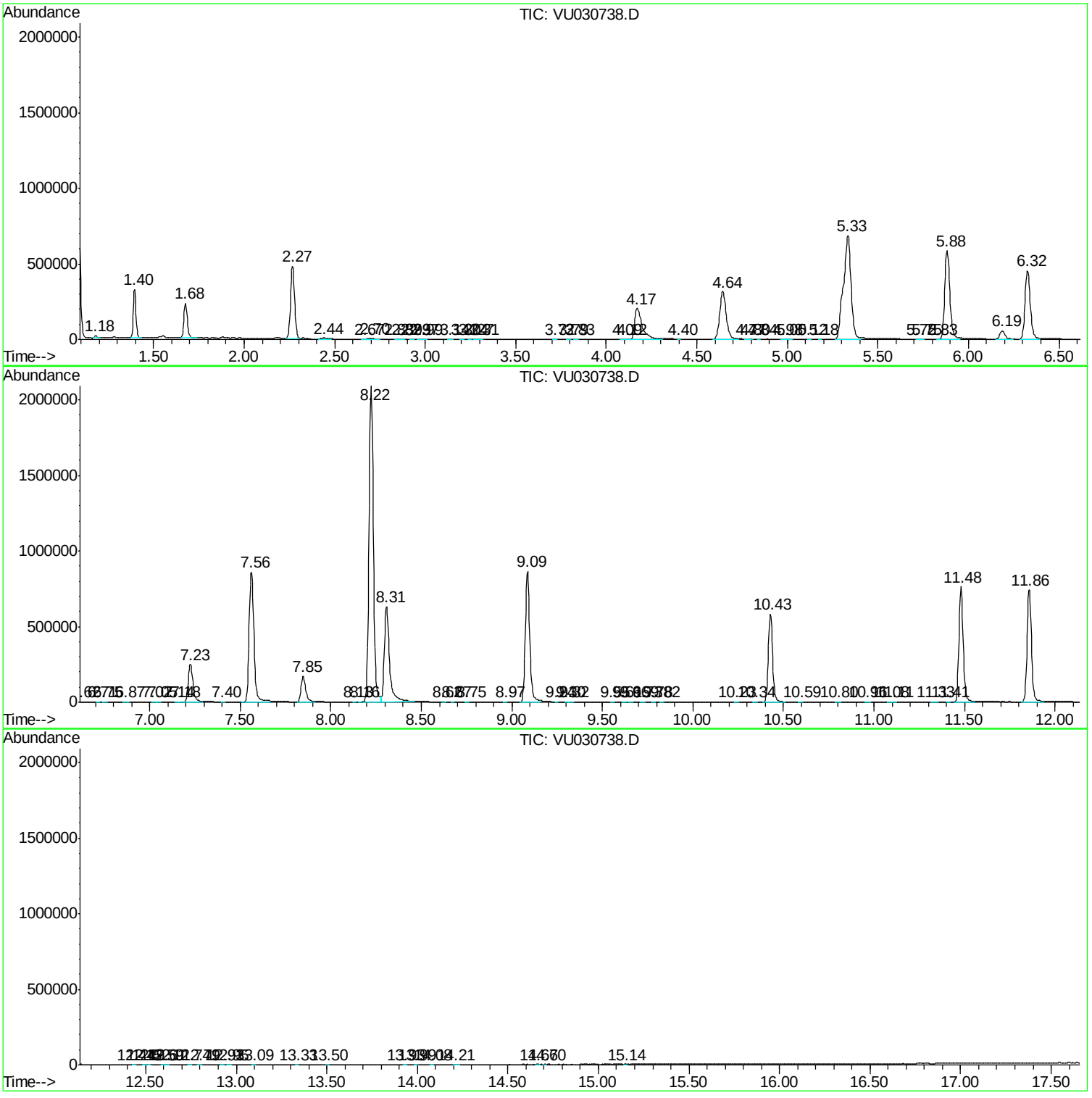
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040519\
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ALS Vial : 55 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF1C4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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