LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030740.D
Acq On : 05 Apr 2019 13:55
Operator : JC/SP
Sample : K2249-08 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : E3YE1

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	22	28	36	rBV	37246	34945	1.89%	0.255%
2	1.396	88	95	113	rVB	306765	311803	16.90%	2.273%
3	1.678	174	183	201	rVB	214895	285877	15.49%	2.084%
4	2.267	355	366	380	rVB	438919	675798	36.62%	4.927%
5	2.502	437	439	444	rVB3	980	727	0.04%	0.005%
6	2.572	456	461	465	rVB4	1475	1500	0.08%	0.011%
7	2.637	478	481	486	rVB4	1108	870	0.05%	0.006%
8	2.704	494	502	506	rBV6	2270	3188	0.17%	0.023%
9	2.762	515	520	521	rBV3	722	511	0.03%	0.004%
10	2.981	584	588	597	rVB5	1449	1747	0.09%	0.013%
11	3.051	606	610	612	rBV	596	482	0.03%	0.004%
12	3.112	626	629	631	rBV2	715	427	0.02%	0.003%
13	3.186	650	652	655	rBV	784	460	0.02%	0.003%
14	3.321	689	694	696	rBV2	676	533	0.03%	0.004%
15	3.383	710	713	719	rVB3	661	516	0.03%	0.004%
16	3.440	719	731	745	rBV2	8876	20726	1.12%	0.151%
17	3.495	745	748	755	rVB3	610	617	0.03%	0.004%
18	3.534	755	760	765	rBV2	438	496	0.03%	0.004%
19	3.666	797	801	806	rVB2	802	670	0.04%	0.005%
20	3.698	806	811	815	rVB	526	445	0.02%	0.003%
21	3.736	815	823	828	rBV2	721	949	0.05%	0.007%
22	3.961	884	893	897	rBV2	484	769	0.04%	0.006%
23	4.061	918	924	927	rBV3	726	618	0.03%	0.005%
24	4.119	939	942	947	rBV3	574	452	0.02%	0.003%
25	4.170	947	958	971	rBV	192655	500895	27.14%	3.652%
26	4.643	1088	1105	1137	rBV	276366	710032	38.47%	5.176%
27	4.907	1174	1187	1205	rVB5	21778	55289	3.00%	0.403%
28	5.055	1231	1233	1241	rVB3	972	994	0.05%	0.007%
29	5.090	1241	1244	1246	rBV3	819	526	0.03%	0.004%
30	5.170	1264	1269	1273	rBV4	708	755	0.04%	0.006%
31	5.225	1281	1286	1288	rBV2	1131	1007	0.05%	0.007%
32	5.334	1297	1320	1346	rBV2	615545	1845475	100.00%	13.454%
33	5.691	1429	1431	1436	rVB3	868	638	0.03%	0.005%
34	5.736	1443	1445	1447	rBV3	767	394	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.752	1447	1450	1453	rVV3	865	572	0.03%	0.004%
36	5.881	1477	1490	1520	rBV	504829	1036885	56.19%	7.559%
37	6.157	1573	1576	1578	rBV3	1010	662	0.04%	0.005%
38	6.186	1578	1585	1597	rVB7	3415	5954	0.32%	0.043%
39	6.328	1614	1629	1652	rBV	409551	842363	45.64%	6.141%
40	6.807	1773	1778	1782	rVB3	572	473	0.03%	0.003%
41	6.833	1782	1786	1788	rBV2	504	485	0.03%	0.004%
42	6.916	1809	1812	1817	rBV3	416	423	0.02%	0.003%
43	6.977	1827	1831	1835	rBV3	467	459	0.02%	0.003%
44	7.035	1843	1849	1852	rBV2	713	540	0.03%	0.004%
45	7.067	1852	1859	1863	rBV2	542	688	0.04%	0.005%
46	7.180	1889	1894	1896	rBV	641	679	0.04%	0.005%
47	7.225	1896	1908	1930	rBV	205879	381019	20.65%	2.778%
48	7.562	1999	2013	2042	rBV	756975	1356392	73.50%	9.888%
49	7.746	2068	2070	2072	rBV3	789	477	0.03%	0.003%
50	7.800	2084	2087	2090	rBV3	588	420	0.02%	0.003%
51	7.849	2090	2102	2125	rBV	139822	260242	14.10%	1.897%
52	8.061	2166	2168	2175	rVB4	1334	1261	0.07%	0.009%
53	8.096	2175	2179	2183	rBV5	671	679	0.04%	0.005%
54	8.228	2212	2220	2229	rVB6	5812	10409	0.56%	0.076%
55	8.308	2234	2245	2287	rBV	556651	1067832	57.86%	7.785%
56	8.524	2310	2312	2316	rVB2	1235	572	0.03%	0.004%
57	8.588	2330	2332	2337	rVB4	783	558	0.03%	0.004%
58	8.804	2397	2399	2403	rBV3	724	497	0.03%	0.004%
59	8.980	2451	2454	2458	rVB2	518	398	0.02%	0.003%
60	9.087	2474	2487	2520	rBV	733658	1278611	69.28%	9.321%
61	9.260	2537	2541	2546	rBV4	583	694	0.04%	0.005%
62	9.296	2549	2552	2557	rVB3	958	893	0.05%	0.007%
63	9.337	2563	2565	2568	rBV2	582	389	0.02%	0.003%
64	9.382	2576	2579	2580	rBV	770	428	0.02%	0.003%
65	9.604	2643	2648	2654	rVB3	604	635	0.03%	0.005%
66	9.829	2714	2718	2720	rVV2	757	528	0.03%	0.004%
67	10.025	2775	2779	2783	rBV	599	479	0.03%	0.003%
68	10.289	2858	2861	2867	rVB3	739	636	0.03%	0.005%
69	10.328	2867	2873	2877	rBV2	631	761	0.04%	0.006%
70	10.427	2892	2904	2924	rBV	525868	871334	47.21%	6.352%
71	10.591	2951	2955	2957	rBV2	845	709	0.04%	0.005%

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Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

72	10.778	3009	3013	3017	rBV4	622	626	0.03%	0.005%
73	10.816	3021	3025	3028	rBV3	571	527	0.03%	0.004%
74	10.858	3034	3038	3041	rVB4	636	528	0.03%	0.004%
75	11.183	3135	3139	3142	rBV2	657	484	0.03%	0.004%
76	11.202	3142	3145	3149	rBV2	576	478	0.03%	0.003%
77	11.257	3160	3162	3165	rBV3	504	422	0.02%	0.003%
78	11.324	3181	3183	3189	rBV3	536	466	0.03%	0.003%
79	11.360	3189	3194	3196	rBV	553	543	0.03%	0.004%
80	11.479	3219	3231	3251	rBV	626951	1043183	56.53%	7.605%
81	11.652	3283	3285	3287	rBV4	1085	417	0.02%	0.003%
82	11.858	3336	3349	3375	rBV	621858	1067105	57.82%	7.779%
83	12.173	3444	3447	3450	rVB3	1254	783	0.04%	0.006%
84	12.193	3450	3453	3456	rBV3	1184	869	0.05%	0.006%
85	12.334	3495	3497	3500	rVB	1032	460	0.02%	0.003%
86	12.360	3500	3505	3511	rBV4	1083	1291	0.07%	0.009%
87	12.389	3512	3514	3517	rBV2	634	401	0.02%	0.003%
88	12.665	3595	3600	3606	rBV3	1242	1590	0.09%	0.012%
89	12.832	3649	3652	3656	rBV2	854	754	0.04%	0.005%
90	12.861	3659	3661	3664	rVB3	1086	583	0.03%	0.004%
91	12.881	3664	3667	3670	rBV2	808	617	0.03%	0.004%
92	13.382	3820	3823	3825	rBV3	869	571	0.03%	0.004%
93	13.495	3854	3858	3860	rBV2	667	474	0.03%	0.003%
94	13.678	3912	3915	3917	rVV3	972	559	0.03%	0.004%
95	13.723	3926	3929	3932	rBV3	816	570	0.03%	0.004%
96	13.983	4005	4010	4013	rBV2	1342	1199	0.06%	0.009%
97	14.009	4015	4018	4024	rVV4	1231	1200	0.07%	0.009%
98	14.125	4050	4054	4056	rBV	1052	951	0.05%	0.007%
99	14.977	4316	4319	4321	rBV2	1193	890	0.05%	0.006%
100	15.189	4383	4385	4388	rBV2	1037	686	0.04%	0.005%

Sum of corrected areas: 13717394

LSC Report - Integrated Chromatogram

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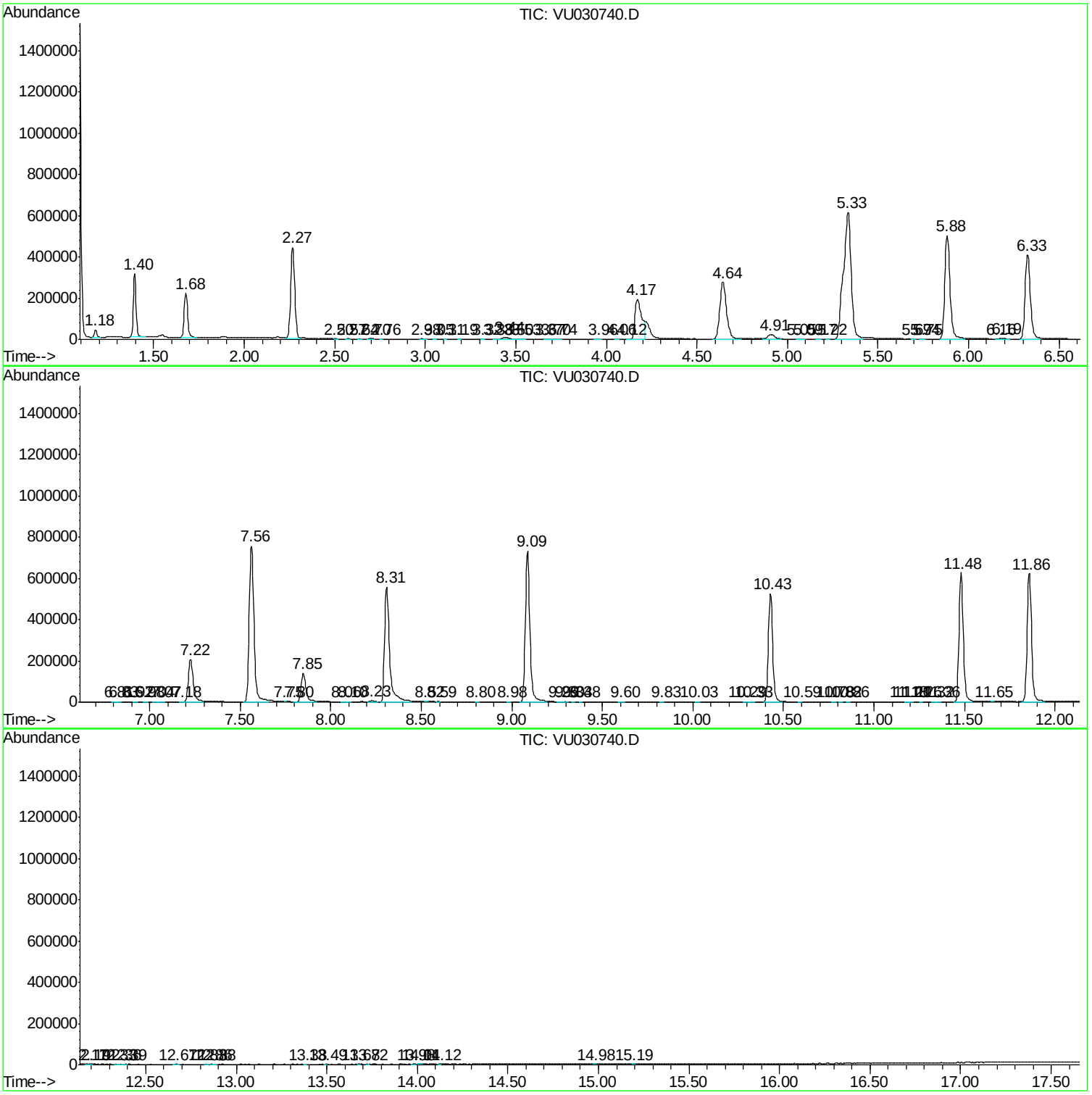
Instrument : MSVOA_U
ClientSampleId : E3YE1

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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E3YE1

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