LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040719\
Data File : VU030813.D
Acq On : 06 Apr 2019 20:08
Operator : JC/SP
Sample : K2299-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB6X9

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	42	rBV	45460	46261	2.23%	0.297%
2	1.396	87	95	106	rBV	355173	384135	18.53%	2.464%
3	1.675	175	182	199	rVB	250252	313878	15.14%	2.013%
4	2.267	355	366	377	rBV	510400	770704	37.17%	4.944%
5	2.444	412	421	435	rBV2	14631	27892	1.35%	0.179%
6	2.569	457	460	462	rBV	920	493	0.02%	0.003%
7	2.582	462	464	469	rVB3	1401	797	0.04%	0.005%
8	2.611	469	473	474	rBV4	834	580	0.03%	0.004%
9	2.643	480	483	488	rVB4	663	510	0.02%	0.003%
10	2.688	494	497	498	rBV2	891	527	0.03%	0.003%
11	2.833	534	542	556	rVB3	4491	8165	0.39%	0.052%
12	2.910	562	566	573	rBV4	509	608	0.03%	0.004%
13	2.994	590	592	599	rVB3	983	1023	0.05%	0.007%
14	3.026	599	602	605	rBV2	486	451	0.02%	0.003%
15	3.132	630	635	637	rBV4	688	648	0.03%	0.004%
16	3.190	651	653	658	rVB3	826	698	0.03%	0.004%
17	3.351	700	703	708	rVV	659	540	0.03%	0.003%
18	3.389	713	715	721	rVB2	855	607	0.03%	0.004%
19	3.598	777	780	786	rBV3	873	889	0.04%	0.006%
20	3.746	824	826	829	rVV	736	522	0.03%	0.003%
21	3.904	866	875	879	rBV3	738	1024	0.05%	0.007%
22	4.174	944	959	991	rBV2	207393	573898	27.68%	3.681%
23	4.643	1083	1105	1127	rBV	326061	801882	38.68%	5.144%
24	4.884	1176	1180	1185	rBV5	1272	1670	0.08%	0.011%
25	4.923	1189	1192	1196	rVB3	1012	639	0.03%	0.004%
26	5.334	1296	1320	1349	rBV2	693470	2073248	100.00%	13.299%
27	5.646	1414	1417	1419	rBV3	1111	763	0.04%	0.005%
28	5.746	1446	1448	1452	rVB2	703	463	0.02%	0.003%
29	5.881	1477	1490	1516	rBV	581746	1168485	56.36%	7.495%
30	6.180	1577	1583	1585	rBV4	2065	2329	0.11%	0.015%
31	6.325	1613	1628	1651	rBV	458096	946294	45.64%	6.070%
32	6.682	1736	1739	1742	rVB2	991	569	0.03%	0.004%
33	6.794	1771	1774	1777	rBV2	705	466	0.02%	0.003%
34	6.897	1802	1806	1811	rBV3	619	576	0.03%	0.004%

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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	6.968	1825	1828	1833	rVB3	818	624	0.03%	0.004%
36	7.116	1869	1874	1877	rVB3	716	507	0.02%	0.003%
37	7.225	1896	1908	1925	rBV	243359	446231	21.52%	2.862%
38	7.412	1964	1966	1970	rVB3	1122	598	0.03%	0.004%
39	7.437	1972	1974	1978	rVB4	1055	592	0.03%	0.004%
40	7.563	1999	2013	2028	rBV	878494	1547495	74.64%	9.926%
41	7.849	2090	2102	2122	rBV	168437	309212	14.91%	1.983%
42	8.174	2195	2203	2213	rVB4	3544	5654	0.27%	0.036%
43	8.225	2214	2219	2221	rBV3	1637	1508	0.07%	0.010%
44	8.309	2232	2245	2283	rBV	613898	1165760	56.23%	7.478%
45	8.669	2351	2357	2359	rBV4	1141	1116	0.05%	0.007%
46	8.717	2368	2372	2378	rBV5	599	713	0.03%	0.005%
47	8.768	2386	2388	2391	rBV3	682	432	0.02%	0.003%
48	8.810	2398	2401	2404	rBV3	1025	599	0.03%	0.004%
49	8.984	2451	2455	2458	rBV	1508	1287	0.06%	0.008%
50	9.087	2474	2487	2528	rBV	867162	1482504	71.51%	9.509%
51	9.360	2568	2572	2574	rBV4	1013	729	0.04%	0.005%
52	9.373	2574	2576	2580	rVV4	1302	845	0.04%	0.005%
53	9.402	2583	2585	2589	rVV2	1059	689	0.03%	0.004%
54	9.434	2593	2595	2599	rVB2	758	572	0.03%	0.004%
55	9.640	2652	2659	2666	rVV4	594	989	0.05%	0.006%
56	9.720	2681	2684	2690	rVB3	821	817	0.04%	0.005%
57	9.781	2700	2703	2713	rVB4	1248	1461	0.07%	0.009%
58	9.862	2725	2728	2733	rBV2	524	416	0.02%	0.003%
59	9.932	2746	2750	2754	rVB	608	422	0.02%	0.003%
60	9.981	2760	2765	2767	rBV3	657	473	0.02%	0.003%
61	10.000	2769	2771	2776	rVB3	682	440	0.02%	0.003%
62	10.209	2830	2836	2841	rBV2	887	1058	0.05%	0.007%
63	10.238	2841	2845	2848	rVV3	513	453	0.02%	0.003%
64	10.280	2853	2858	2860	rBV	524	456	0.02%	0.003%
65	10.315	2868	2869	2875	rBV4	694	713	0.03%	0.005%
66	10.427	2892	2904	2928	rBV	587459	971782	46.87%	6.233%
67	10.604	2952	2959	2967	rVB5	3645	5933	0.29%	0.038%
68	10.752	3001	3005	3010	rVB4	628	639	0.03%	0.004%
69	10.775	3010	3012	3017	rVB	739	451	0.02%	0.003%
70	10.804	3017	3021	3023	rBV2	561	452	0.02%	0.003%
71	10.942	3061	3064	3067	rBV	918	667	0.03%	0.004%

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

72	11.061	3098	3101	3104	rBV2	786	620	0.03%	0.004%
73	11.144	3124	3127	3132	rVB3	1029	956	0.05%	0.006%
74	11.183	3132	3139	3142	rBV3	1550	1801	0.09%	0.012%
75	11.321	3178	3182	3183	rBV3	659	470	0.02%	0.003%
76	11.334	3184	3186	3189	rVB2	1055	591	0.03%	0.004%
77	11.421	3204	3213	3221	rBV5	8021	13227	0.64%	0.085%
78	11.479	3221	3231	3253	rBV	741798	1215730	58.64%	7.798%
79	11.858	3336	3349	3373	rBV	740866	1251482	60.36%	8.027%
80	12.106	3423	3426	3428	rBV2	1053	587	0.03%	0.004%
81	12.180	3447	3449	3456	rVB4	1286	790	0.04%	0.005%
82	12.299	3483	3486	3487	rBV2	854	447	0.02%	0.003%
83	12.334	3495	3497	3498	rBV	1865	549	0.03%	0.004%
84	12.392	3510	3515	3521	rBV5	1402	2037	0.10%	0.013%
85	12.469	3535	3539	3541	rBV4	1479	1044	0.05%	0.007%
86	12.569	3565	3570	3573	rBV3	1138	1226	0.06%	0.008%
87	12.707	3611	3613	3619	rVB5	911	721	0.03%	0.005%
88	12.884	3666	3668	3670	rBV	776	477	0.02%	0.003%
89	13.003	3703	3705	3710	rVB2	899	531	0.03%	0.003%
90	13.099	3733	3735	3739	rBV2	1184	644	0.03%	0.004%
91	13.296	3793	3796	3799	rBV2	838	485	0.02%	0.003%
92	13.324	3803	3805	3810	rVB	907	547	0.03%	0.004%
93	13.440	3838	3841	3843	rBV	651	494	0.02%	0.003%
94	13.813	3954	3957	3961	rVB3	981	800	0.04%	0.005%
95	13.832	3961	3963	3965	rBV2	1134	576	0.03%	0.004%
96	13.894	3979	3982	3985	rBV3	1075	707	0.03%	0.005%
97	13.922	3988	3991	3994	rBV2	769	429	0.02%	0.003%
98	14.511	4172	4174	4176	rBV2	934	596	0.03%	0.004%
99	14.826	4266	4272	4279	rBV8	1761	3012	0.15%	0.019%
100	15.035	4335	4337	4342	rBV3	1170	842	0.04%	0.005%

Sum of corrected areas: 15589941

LSC Report - Integrated Chromatogram

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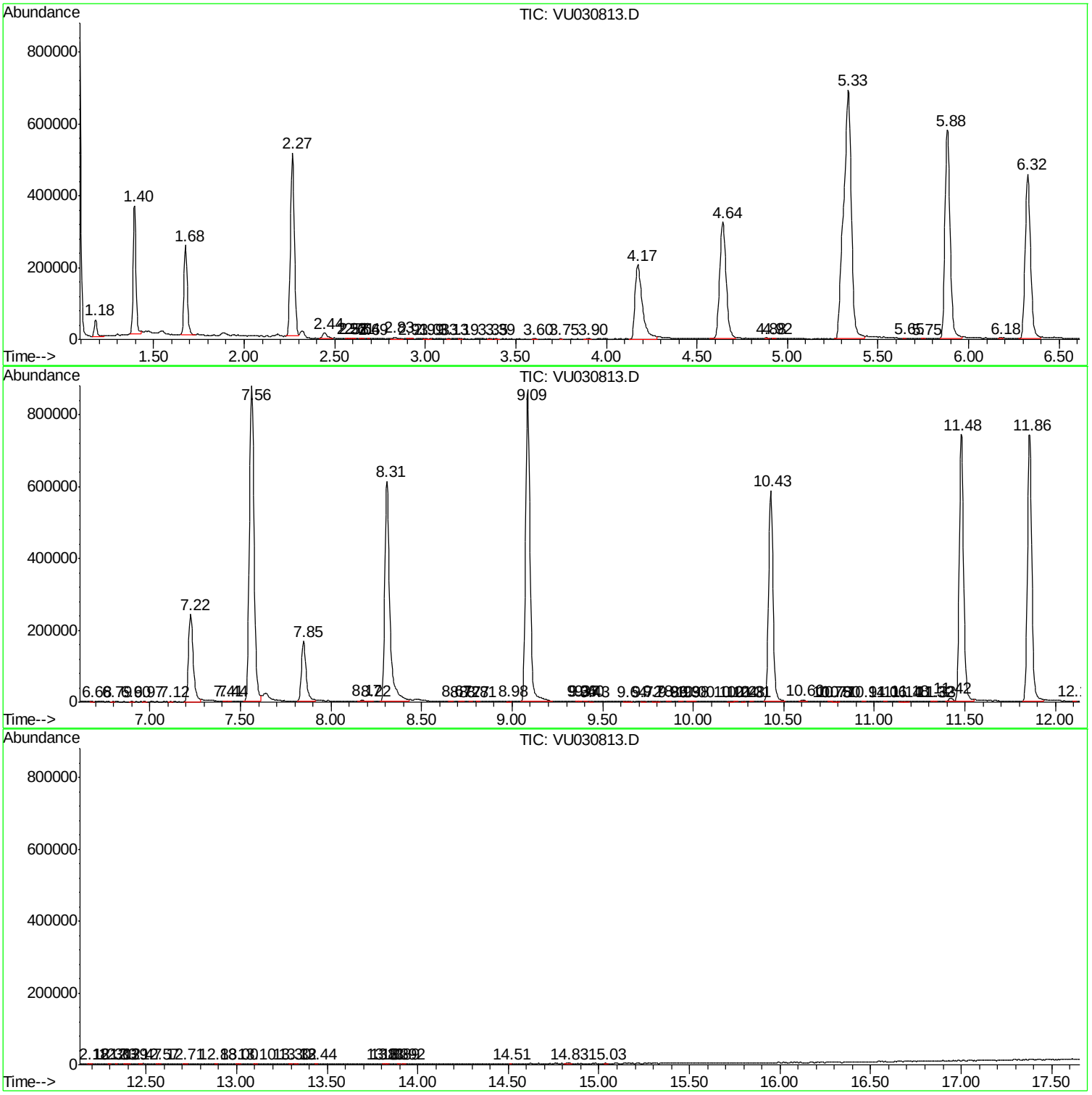
Instrument : MSVOA_U
ClientSampleId : DB6X9

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\VU040719\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB6X9

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