LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051119\
Data File : VU031922.D
Acq On : 11 May 2019 11:41
Operator : JC/SP
Sample : K2705-15DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B53DL

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\SOMULM042719WMA.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	24	28	33	rBV2	14577	12654	0.31%	0.039%
2	1.283	55	60	69	rBV	68959	74143	1.82%	0.228%
3	1.396	88	95	106	rBV	545509	580582	14.27%	1.785%
4	1.669	172	180	199	rVB	426413	558641	13.73%	1.718%
5	2.267	355	366	379	rVB	857091	1297721	31.90%	3.990%
6	2.447	419	422	435	rVB2	8768	14823	0.36%	0.046%
7	2.543	449	452	458	rVB7	1550	1670	0.04%	0.005%
8	2.585	461	465	469	rBV4	1326	1013	0.02%	0.003%
9	2.698	492	500	508	rVB6	3355	5231	0.13%	0.016%
10	2.836	533	543	559	rVB3	6716	15872	0.39%	0.049%
11	2.981	577	588	607	rVB3	11502	25468	0.63%	0.078%
12	3.061	610	613	616	rBV	939	591	0.01%	0.002%
13	3.106	622	627	632	rVB5	1023	1339	0.03%	0.004%
14	3.141	634	638	639	rBV2	836	585	0.01%	0.002%
15	3.164	639	645	647	rVB5	770	764	0.02%	0.002%
16	3.212	656	660	662	rBV3	787	605	0.01%	0.002%
17	3.273	676	679	683	rVB3	1000	764	0.02%	0.002%
18	3.299	683	687	691	rVB3	1050	932	0.02%	0.003%
19	3.325	691	695	698	rBV3	921	784	0.02%	0.002%
20	3.341	698	700	707	rVB3	899	807	0.02%	0.002%
21	3.389	712	715	720	rBV4	1026	824	0.02%	0.003%
22	3.608	780	783	792	rVB4	820	950	0.02%	0.003%
23	3.704	810	813	815	rBV	854	568	0.01%	0.002%
24	3.759	826	830	834	rVB3	671	583	0.01%	0.002%
25	3.804	838	844	846	rBV2	1382	1210	0.03%	0.004%
26	3.868	859	864	867	rBV	1016	853	0.02%	0.003%
27	3.887	867	870	874	rVB2	952	631	0.02%	0.002%
28	3.955	888	891	895	rBV	881	564	0.01%	0.002%
29	4.006	904	907	911	rBV2	1143	1124	0.03%	0.003%
30	4.174	945	959	963	rBV	427820	846471	20.81%	2.603%
31	4.643	1088	1105	1130	rBV	664761	1586554	39.00%	4.878%
32	5.077	1236	1240	1243	rVB3	764	634	0.02%	0.002%
33	5.141	1255	1260	1263	rVB7	1388	1297	0.03%	0.004%
34	5.219	1278	1284	1286	rBV3	831	818	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	5.334	1294	1320	1350	rBV2	1343926	4068040	100.00%	12.509%
36	5.881	1476	1490	1525	rBV	1183088	2473427	60.80%	7.605%
37	6.183	1571	1584	1609	rBV	753269	1509494	37.11%	4.641%
38	6.325	1615	1628	1653	rVB	922964	1837322	45.16%	5.650%
39	6.656	1728	1731	1733	rBV2	1307	910	0.02%	0.003%
40	6.723	1749	1752	1755	rBV3	1104	949	0.02%	0.003%
41	6.784	1768	1771	1776	rVB4	1748	1259	0.03%	0.004%
42	6.842	1785	1789	1792	rBV3	1080	795	0.02%	0.002%
43	6.881	1797	1801	1803	rBV4	1189	986	0.02%	0.003%
44	7.045	1847	1852	1855	rVB5	1070	899	0.02%	0.003%
45	7.071	1855	1860	1864	rBV3	1099	1229	0.03%	0.004%
46	7.106	1868	1871	1878	rVB6	1494	1321	0.03%	0.004%
47	7.225	1896	1908	1935	rBV	468651	870178	21.39%	2.676%
48	7.501	1992	1994	1996	rBV3	1183	771	0.02%	0.002%
49	7.559	1999	2012	2058	rVV	1614526	3038792	74.70%	9.344%
50	7.845	2091	2101	2121	rBV	320977	576675	14.18%	1.773%
51	7.984	2141	2144	2147	rVB4	2371	1359	0.03%	0.004%
52	8.042	2158	2162	2168	rVB7	2063	2533	0.06%	0.008%
53	8.177	2194	2204	2207	rBV3	4747	6624	0.16%	0.020%
54	8.225	2208	2219	2234	rVV	138057	239106	5.88%	0.735%
55	8.308	2234	2245	2285	rBV2	1297872	2513999	61.80%	7.730%
56	8.698	2363	2366	2368	rBV3	1115	648	0.02%	0.002%
57	8.813	2400	2402	2406	rVB3	1202	750	0.02%	0.002%
58	8.839	2406	2410	2412	rBV4	1168	1060	0.03%	0.003%
59	9.087	2473	2487	2528	rBV	1787758	3177484	78.11%	9.770%
60	9.443	2595	2598	2600	rBV3	1097	719	0.02%	0.002%
61	9.527	2622	2624	2627	rBV3	728	587	0.01%	0.002%
62	9.556	2631	2633	2638	rVV4	1490	1031	0.03%	0.003%
63	9.604	2645	2648	2653	rVV4	1023	859	0.02%	0.003%
64	9.665	2663	2667	2669	rBV3	739	572	0.01%	0.002%
65	9.723	2682	2685	2688	rBV2	932	611	0.02%	0.002%
66	9.781	2699	2703	2707	rBV6	1190	977	0.02%	0.003%
67	9.833	2716	2719	2722	rBV2	1316	979	0.02%	0.003%
68	9.923	2744	2747	2752	rVB5	1308	917	0.02%	0.003%
69	9.951	2752	2756	2759	rVB4	1240	1167	0.03%	0.004%
70	9.977	2760	2764	2765	rBV2	893	606	0.01%	0.002%
71	10.029	2775	2780	2784	rBV4	1035	1029	0.03%	0.003%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	10.077	2792	2795	2798	rBV3	1092	752	0.02%	0.002%
73	10.234	2842	2844	2849	rVB3	1080	569	0.01%	0.002%
74	10.260	2849	2852	2856	rVB2	1188	992	0.02%	0.003%
75	10.289	2856	2861	2862	rBV4	1209	889	0.02%	0.003%
76	10.321	2868	2871	2876	rVB2	1228	862	0.02%	0.003%
77	10.379	2882	2889	2890	rBV5	1062	946	0.02%	0.003%
78	10.427	2891	2904	2927	rBV	1339571	2166177	53.25%	6.661%
79	10.720	2990	2995	3000	rVB5	1266	1363	0.03%	0.004%
80	10.781	3009	3014	3020	rBV6	1763	1880	0.05%	0.006%
81	10.816	3020	3025	3027	rBV4	1173	1040	0.03%	0.003%
82	10.903	3049	3052	3055	rVB3	1760	955	0.02%	0.003%
83	10.948	3060	3066	3068	rBV4	645	639	0.02%	0.002%
84	11.080	3102	3107	3113	rVB8	2289	2473	0.06%	0.008%
85	11.328	3182	3184	3189	rVB3	1462	1010	0.02%	0.003%
86	11.414	3208	3211	3213	rBV3	996	579	0.01%	0.002%
87	11.479	3219	3231	3252	rBV	1477349	2435069	59.86%	7.487%
88	11.855	3335	3348	3370	rBV	1506251	2510441	61.71%	7.719%
89	12.080	3415	3418	3421	rBV4	2623	2109	0.05%	0.006%
90	12.530	3556	3558	3562	rVB3	1530	981	0.02%	0.003%
91	12.566	3567	3569	3573	rVB3	1404	857	0.02%	0.003%
92	12.768	3629	3632	3634	rBV3	1045	654	0.02%	0.002%
93	13.128	3742	3744	3748	rBV4	935	678	0.02%	0.002%
94	13.430	3836	3838	3841	rBV3	851	596	0.01%	0.002%
95	13.646	3900	3905	3907	rBV5	1318	1253	0.03%	0.004%
96	14.154	4060	4063	4064	rBV2	1317	596	0.01%	0.002%
97	14.231	4085	4087	4089	rBV	2017	913	0.02%	0.003%
98	14.270	4089	4099	4105	rBV2	5100	8643	0.21%	0.027%
99	14.672	4221	4224	4227	rBV2	1275	1051	0.03%	0.003%
100	15.003	4322	4327	4329	rBV4	2273	2100	0.05%	0.006%

Sum of corrected areas: 32521801

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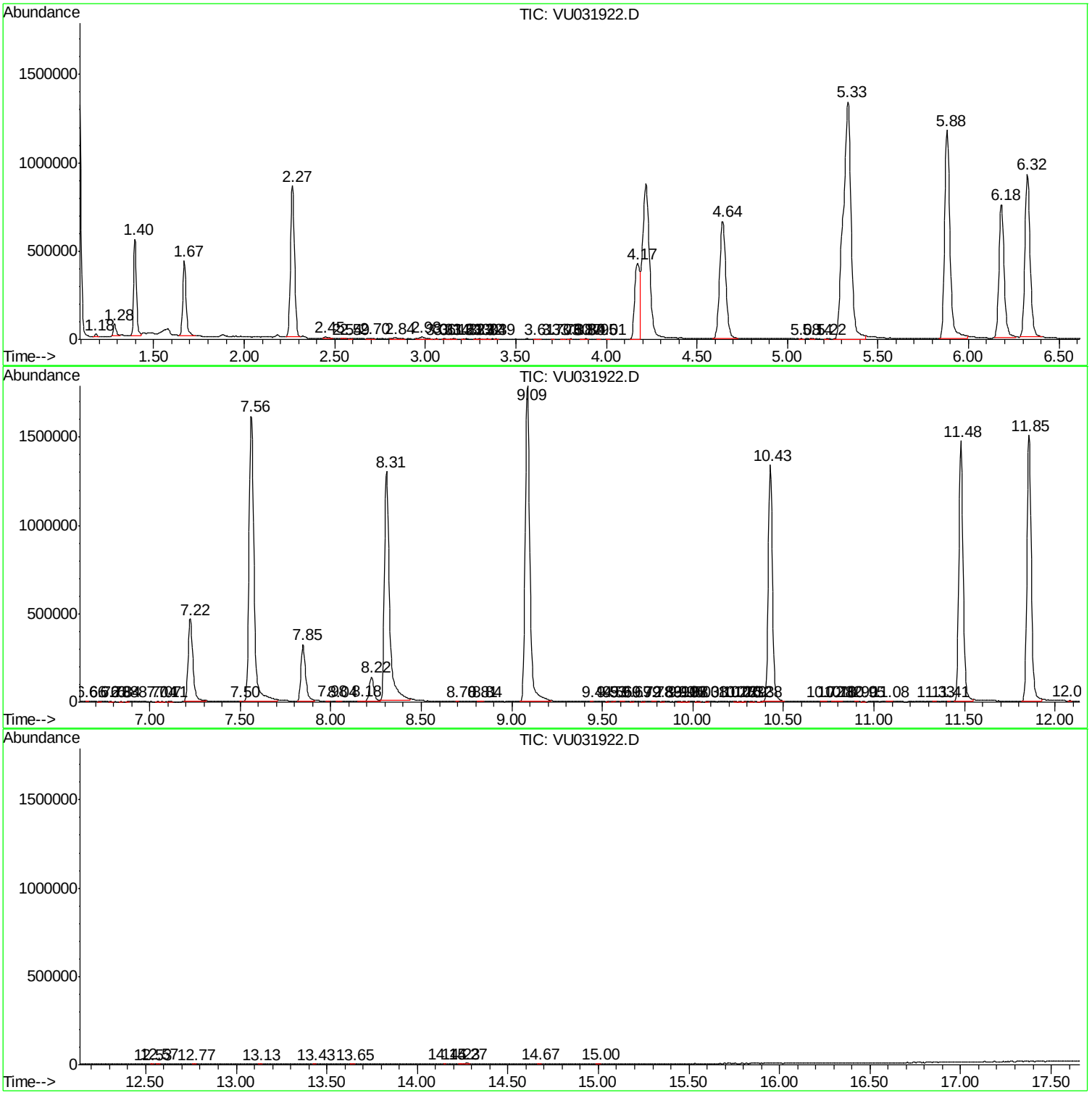
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051119\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B53DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\SOMULM042719WMA.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