LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030708.D
Acq On : 05 Apr 2019 01:08
Operator : JC/SP
Sample : K2218-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF634

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	24	28	34	rVB2	17428	15332	0.67%	0.089%
2	1.396	87	95	107	rBV	374916	402734	17.60%	2.328%
3	1.679	175	183	197	rVB	273904	345289	15.09%	1.996%
4	2.267	355	366	379	rBV	562992	855487	37.38%	4.944%
5	2.424	411	415	416	rBV3	1335	1034	0.05%	0.006%
6	2.498	437	438	442	rBV4	813	457	0.02%	0.003%
7	2.592	465	467	469	rVB2	1603	693	0.03%	0.004%
8	2.608	469	472	474	rBV2	896	583	0.03%	0.003%
9	2.659	485	488	490	rBV3	670	396	0.02%	0.002%
10	2.701	494	501	504	rBV6	1273	1508	0.07%	0.009%
11	2.740	509	513	520	rBV5	1157	1313	0.06%	0.008%
12	2.794	525	530	532	rBV2	1084	918	0.04%	0.005%
13	2.820	535	538	539	rBV2	1367	755	0.03%	0.004%
14	2.923	562	570	572	rBV4	627	691	0.03%	0.004%
15	2.939	572	575	580	rVB2	520	362	0.02%	0.002%
16	2.997	589	593	598	rVB3	835	827	0.04%	0.005%
17	3.109	624	628	632	rBV4	911	831	0.04%	0.005%
18	3.338	697	699	705	rVB3	424	383	0.02%	0.002%
19	3.373	705	710	711	rBV2	745	622	0.03%	0.004%
20	3.556	763	767	772	rVB5	788	661	0.03%	0.004%
21	3.981	896	899	904	rVB4	707	603	0.03%	0.003%
22	4.006	904	907	908	rBV2	1067	537	0.02%	0.003%
23	4.035	913	916	920	rVB4	640	437	0.02%	0.003%
24	4.074	926	928	932	rVB3	688	464	0.02%	0.003%
25	4.096	932	935	937	rBV	553	379	0.02%	0.002%
26	4.170	945	958	1008	rBV	224894	634695	27.73%	3.668%
27	4.540	1070	1073	1081	rBV5	825	998	0.04%	0.006%
28	4.643	1087	1105	1133	rBV	340973	862022	37.67%	4.982%
29	5.022	1221	1223	1228	rBV3	577	482	0.02%	0.003%
30	5.193	1273	1276	1280	rBV4	541	413	0.02%	0.002%
31	5.215	1280	1283	1286	rBV4	657	379	0.02%	0.002%
32	5.334	1295	1320	1347	rBV2	776092	2288631	100.00%	13.227%
33	5.736	1442	1445	1447	rBV2	1074	580	0.03%	0.003%
34	5.756	1447	1451	1455	rVV5	1399	1509	0.07%	0.009%

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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\SOMULM040519WMA.M
Title : VOC Analysis

35	5.881	1477	1490	1522	rBV	618057	1265709	55.30%	7.315%
36	6.267	1608	1610	1613	rVB2	968	509	0.02%	0.003%
37	6.325	1613	1628	1649	rBV	498371	1023934	44.74%	5.918%
38	6.620	1718	1720	1722	rBV2	645	358	0.02%	0.002%
39	6.743	1756	1758	1761	rBV2	764	372	0.02%	0.002%
40	6.775	1761	1768	1770	rBV5	1120	1357	0.06%	0.008%
41	6.884	1797	1802	1808	rBV3	736	969	0.04%	0.006%
42	6.932	1815	1817	1821	rVB2	884	526	0.02%	0.003%
43	7.016	1840	1843	1846	rBV2	639	369	0.02%	0.002%
44	7.061	1854	1857	1859	rBV2	860	644	0.03%	0.004%
45	7.077	1859	1862	1868	rVB4	734	779	0.03%	0.005%
46	7.161	1883	1888	1892	rBV4	613	522	0.02%	0.003%
47	7.225	1895	1908	1939	rBV	270053	508198	22.21%	2.937%
48	7.456	1978	1980	1985	rBV5	846	709	0.03%	0.004%
49	7.563	2000	2013	2034	rBV	971914	1761479	76.97%	10.180%
50	7.807	2085	2089	2090	rBV2	741	477	0.02%	0.003%
51	7.849	2091	2102	2124	rVV	181796	332461	14.53%	1.921%
52	8.071	2168	2171	2175	rVB5	1651	1207	0.05%	0.007%
53	8.099	2175	2180	2187	rBV7	1281	1457	0.06%	0.008%
54	8.177	2194	2204	2214	rVB2	20369	35593	1.56%	0.206%
55	8.228	2214	2220	2231	rVB9	4232	7490	0.33%	0.043%
56	8.308	2231	2245	2282	rBV	665577	1280391	55.95%	7.400%
57	8.669	2354	2357	2360	rBV3	813	547	0.02%	0.003%
58	8.858	2411	2416	2419	rBV5	1277	1235	0.05%	0.007%
59	8.900	2423	2429	2438	rBV7	2895	4502	0.20%	0.026%
60	9.000	2456	2460	2463	rBV4	1059	824	0.04%	0.005%
61	9.019	2463	2466	2469	rBV5	2339	2054	0.09%	0.012%
62	9.087	2475	2487	2528	rBV	897135	1572953	68.73%	9.091%
63	9.276	2544	2546	2549	rVB2	815	457	0.02%	0.003%
64	9.305	2553	2555	2559	rBV4	756	623	0.03%	0.004%
65	9.389	2574	2581	2587	rVB8	1350	1858	0.08%	0.011%
66	9.453	2595	2601	2608	rVB7	1337	1729	0.08%	0.010%
67	9.482	2608	2610	2613	rBV2	696	354	0.02%	0.002%
68	9.556	2631	2633	2638	rVB4	1167	830	0.04%	0.005%
69	9.585	2638	2642	2650	rBV2	857	1231	0.05%	0.007%
70	9.633	2654	2657	2659	rBV	782	495	0.02%	0.003%
71	9.714	2679	2682	2683	rBV2	894	469	0.02%	0.003%

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Title : VOC Analysis

72	9.813	2706	2713	2716	rBV8	2401	2561	0.11%	0.015%
73	9.948	2746	2755	2765	rVB6	6164	9348	0.41%	0.054%
74	10.009	2772	2774	2776	rVB2	1223	470	0.02%	0.003%
75	10.042	2777	2784	2786	rBV7	1616	1677	0.07%	0.010%
76	10.148	2814	2817	2818	rBV2	646	367	0.02%	0.002%
77	10.180	2824	2827	2832	rVB4	1042	752	0.03%	0.004%
78	10.251	2843	2849	2855	rVV6	1788	2507	0.11%	0.014%
79	10.427	2890	2904	2926	rBV	639978	1075122	46.98%	6.214%
80	10.604	2950	2959	2970	rVV3	20666	32703	1.43%	0.189%
81	10.771	3008	3011	3016	rVB6	1296	895	0.04%	0.005%
82	10.813	3016	3024	3029	rBV6	4386	5978	0.26%	0.035%
83	10.897	3047	3050	3055	rVB3	1801	1337	0.06%	0.008%
84	10.929	3056	3060	3064	rVB5	1029	917	0.04%	0.005%
85	10.964	3064	3071	3074	rBV6	1183	1492	0.07%	0.009%
86	10.980	3074	3076	3079	rVB3	785	406	0.02%	0.002%
87	11.003	3079	3083	3090	rBV7	3027	3910	0.17%	0.023%
88	11.070	3094	3104	3108	rBV8	2557	4877	0.21%	0.028%
89	11.112	3111	3117	3125	rVB6	8392	12399	0.54%	0.072%
90	11.180	3133	3138	3139	rBV4	1335	1061	0.05%	0.006%
91	11.238	3153	3156	3158	rBV2	917	619	0.03%	0.004%
92	11.263	3158	3164	3169	rVV7	2512	3856	0.17%	0.022%
93	11.328	3179	3184	3186	rBV3	2340	2302	0.10%	0.013%
94	11.424	3211	3214	3217	rBV4	1313	817	0.04%	0.005%
95	11.479	3220	3231	3254	rVV	848422	1387652	60.63%	8.020%
96	11.607	3267	3271	3275	rBV6	3862	4316	0.19%	0.025%
97	11.855	3336	3348	3373	rBV	848059	1427116	62.36%	8.248%
98	13.276	3784	3790	3807	rBV3	14347	25479	1.11%	0.147%
99	13.881	3971	3978	3989	rVB5	20240	32060	1.40%	0.185%
100	14.893	4287	4293	4302	rBV3	14713	21315	0.93%	0.123%

Sum of corrected areas: 17302987

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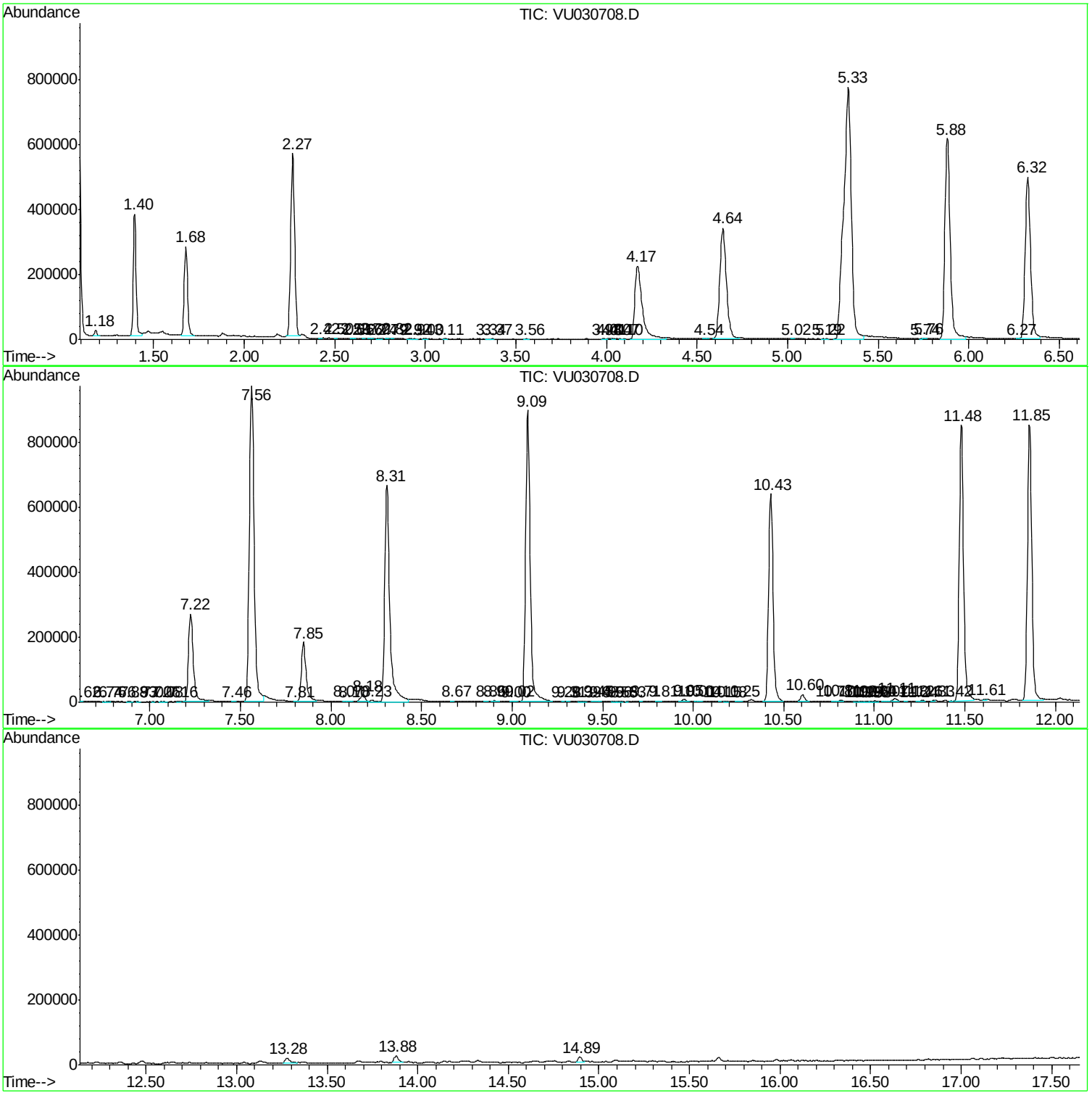
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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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Instrument :
MSVOA_U
ClientSampleId :
BF634

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 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