LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121222\
Data File : VV029593.D
Acq On : 12 Dec 2022 14:17
Operator : SY/MD
Sample : N5929-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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_V\Method\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029593.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	97	rVB	215731	211101	13.74%	1.712%
2	1.561	155	162	181	rVB	177703	203590	13.25%	1.651%
3	2.105	320	331	347	rBV	333871	478644	31.14%	3.882%
4	2.375	412	415	419	rVB2	301	211	0.01%	0.002%
5	2.404	421	424	427	rBV2	271	166	0.01%	0.001%
6	2.423	427	430	431	rBV2	208	100	0.01%	0.001%
7	2.503	447	455	468	rVB3	5116	7987	0.52%	0.065%
8	2.606	483	487	488	rBV2	459	318	0.02%	0.003%
9	2.658	500	503	506	rBV2	173	126	0.01%	0.001%
10	2.722	521	523	527	rBV	255	190	0.01%	0.002%
11	2.764	527	536	546	rVB4	2104	3778	0.25%	0.031%
12	2.857	562	565	567	rBV2	181	113	0.01%	0.001%
13	2.998	604	609	612	rBV2	330	296	0.02%	0.002%
14	3.060	623	628	632	rBV2	317	404	0.03%	0.003%
15	3.108	640	643	645	rBV2	142	98	0.01%	0.001%
16	3.137	649	652	657	rVB2	202	170	0.01%	0.001%
17	3.182	661	666	676	rBV3	745	1379	0.09%	0.011%
18	3.298	700	702	706	rBV	137	117	0.01%	0.001%
19	3.336	711	714	717	rBV2	257	131	0.01%	0.001%
20	3.571	779	787	790	rBV2	304	344	0.02%	0.003%
21	3.725	830	835	838	rBV2	198	169	0.01%	0.001%
22	3.751	839	843	845	rBV	234	179	0.01%	0.001%
23	3.809	856	861	864	rBV	103	102	0.01%	0.001%
24	3.870	868	880	930	rBV	125017	378771	24.65%	3.072%
25	4.339	1010	1026	1053	rBV	234302	582185	37.88%	4.722%
26	4.574	1097	1099	1100	rBV	271	96	0.01%	0.001%
27	4.715	1141	1143	1146	rBV2	205	163	0.01%	0.001%
28	4.789	1163	1166	1168	rVB2	264	152	0.01%	0.001%
29	4.815	1168	1174	1185	rBV4	735	1082	0.07%	0.009%
30	5.040	1226	1244	1282	rBV2	581076	1536870	100.00%	12.465%
31	5.349	1338	1340	1349	rVB3	321	322	0.02%	0.003%
32	5.510	1386	1390	1393	rBV2	110	92	0.01%	0.001%
33	5.542	1398	1400	1402	rBV	208	105	0.01%	0.001%
34	5.609	1408	1421	1465	rBV	499250	1026326	66.78%	8.324%
35	5.905	1502	1513	1528	rVB6	5921	13387	0.87%	0.109%
36	6.063	1548	1562	1593	rBV	328393	688607	44.81%	5.585%

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Instrument : MSVOA_V
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.236	1614	1616	1621	rVB2	617	353	0.02%	0.003%
38	6.265	1623	1625	1626	rBV	241	87	0.01%	0.001%
39	6.301	1634	1636	1640	rVB2	294	138	0.01%	0.001%
40	6.555	1713	1715	1718	rVB	307	124	0.01%	0.001%
41	6.574	1718	1721	1727	rVB2	204	122	0.01%	0.001%
42	6.629	1731	1738	1739	rBV2	676	655	0.04%	0.005%
43	6.979	1833	1847	1873	rBV	165482	308700	20.09%	2.504%
44	7.162	1898	1904	1906	rBV4	921	896	0.06%	0.007%
45	7.307	1937	1949	1986	rBV	707403	1257058	81.79%	10.196%
46	7.612	2033	2044	2067	rBV	118898	210439	13.69%	1.707%
47	7.905	2132	2135	2136	rBV2	453	289	0.02%	0.002%
48	7.973	2150	2156	2161	rVB4	1360	2024	0.13%	0.016%
49	8.082	2180	2190	2229	rBV	434151	780946	50.81%	6.334%
50	8.416	2286	2294	2299	rBV3	2159	3401	0.22%	0.028%
51	8.477	2310	2313	2317	rBV	406	382	0.02%	0.003%
52	8.606	2348	2353	2355	rBV2	549	382	0.02%	0.003%
53	8.638	2360	2363	2366	rBV2	442	300	0.02%	0.002%
54	8.651	2366	2367	2370	rBV	225	123	0.01%	0.001%
55	8.751	2396	2398	2403	rVB2	256	144	0.01%	0.001%
56	8.776	2403	2406	2409	rBV2	235	134	0.01%	0.001%
57	8.792	2409	2411	2414	rVB2	247	141	0.01%	0.001%
58	8.844	2414	2427	2451	rBV	744792	1223018	79.58%	9.920%
59	9.133	2510	2517	2529	rVB5	1954	3853	0.25%	0.031%
60	9.182	2529	2532	2535	rVB3	178	132	0.01%	0.001%
61	9.313	2568	2573	2578	rBV2	320	304	0.02%	0.002%
62	9.339	2578	2581	2585	rBV3	299	205	0.01%	0.002%
63	9.471	2620	2622	2627	rVB2	249	198	0.01%	0.002%
64	9.542	2634	2644	2646	rBV3	2564	3301	0.21%	0.027%
65	9.612	2662	2666	2669	rBV2	256	171	0.01%	0.001%
66	9.635	2669	2673	2678	rVV3	362	335	0.02%	0.003%
67	9.664	2678	2682	2690	rVB3	309	371	0.02%	0.003%
68	9.722	2696	2700	2703	rBV3	474	332	0.02%	0.003%
69	9.763	2709	2713	2716	rBV3	284	282	0.02%	0.002%
70	9.805	2723	2726	2730	rVB3	374	269	0.02%	0.002%
71	9.854	2739	2741	2745	rBV2	323	204	0.01%	0.002%
72	9.886	2750	2751	2755	rVV2	248	132	0.01%	0.001%
73	9.927	2756	2764	2773	rVB4	2173	3228	0.21%	0.026%
74	9.989	2780	2783	2788	rBV2	216	174	0.01%	0.001%
75	10.079	2808	2811	2812	rBV	299	156	0.01%	0.001%
76	10.162	2827	2837	2841	rBV	24279	34366	2.24%	0.279%

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Instrument :
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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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Title : VOC Analysis

77	10.207	2842	2851	2882	rVB	497209	796708	51.84%	6.462%
78	10.358	2897	2898	2899	rBV	372	124	0.01%	0.001%
79	10.384	2904	2906	2909	rBV2	308	185	0.01%	0.002%
80	10.439	2921	2923	2926	rVB2	327	169	0.01%	0.001%
81	10.481	2931	2936	2939	rBV2	209	230	0.01%	0.002%
82	10.532	2944	2952	2955	rBV3	2220	2774	0.18%	0.022%
83	10.567	2956	2963	2977	rVB2	10337	17243	1.12%	0.140%
84	10.747	3017	3019	3022	rBV2	246	135	0.01%	0.001%
85	10.773	3025	3027	3032	rVB	334	200	0.01%	0.002%
86	10.802	3032	3036	3039	rBV2	185	198	0.01%	0.002%
87	10.841	3046	3048	3050	rBV	312	168	0.01%	0.001%
88	10.908	3062	3069	3079	rVB2	2195	3766	0.25%	0.031%
89	10.950	3079	3082	3085	rBV2	320	205	0.01%	0.002%
90	11.001	3095	3098	3105	rBV2	375	403	0.03%	0.003%
91	11.085	3121	3124	3126	rVB	185	97	0.01%	0.001%
92	11.172	3143	3151	3160	rBV4	2727	4257	0.28%	0.035%
93	11.239	3160	3172	3198	rBV	820023	1300202	84.60%	10.546%
94	11.400	3220	3222	3226	rBV3	343	186	0.01%	0.002%
95	11.474	3241	3245	3249	rBV3	446	460	0.03%	0.004%
96	11.516	3256	3258	3259	rBV3	295	131	0.01%	0.001%
97	11.612	3275	3288	3320	rBV	759871	1200852	78.14%	9.740%
98	12.416	3535	3538	3541	rBV2	828	610	0.04%	0.005%
99	12.638	3601	3607	3614	rVB2	3775	4896	0.32%	0.040%
100	13.493	3865	3873	3887	rBV	11557	19208	1.25%	0.156%

Sum of corrected areas: 12329147

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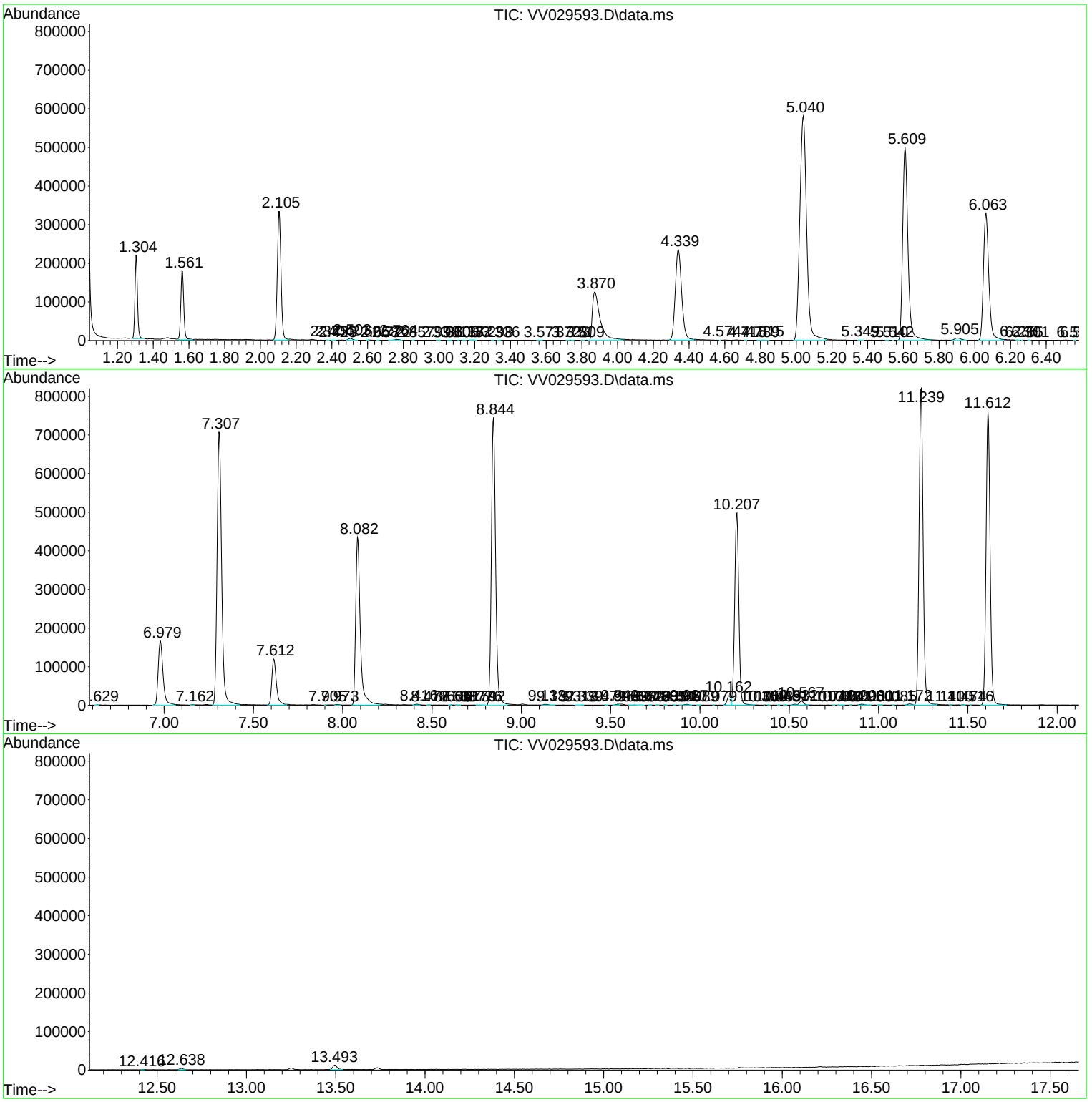
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121222\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc