LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122022\
Data File : VV029753.D
Acq On : 20 Dec 2022 16:02
Operator : SY/MD
Sample : N6075-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 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: VV029753.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	96	rVB	195782	194109	13.57%	1.673%
2	1.565	156	163	177	rVB	178396	194581	13.61%	1.678%
3	2.105	321	331	349	rBV	315931	454584	31.79%	3.919%
4	2.503	446	455	465	rBV3	4141	6826	0.48%	0.059%
5	2.542	465	467	470	rBV	196	127	0.01%	0.001%
6	2.873	568	570	574	rVB	220	139	0.01%	0.001%
7	2.999	607	609	611	rBV	200	80	0.01%	0.001%
8	3.024	611	617	624	rVB2	292	365	0.03%	0.003%
9	3.060	624	628	630	rBV	251	163	0.01%	0.001%
10	3.201	669	672	675	rVB2	287	166	0.01%	0.001%
11	3.285	696	698	701	rBV	183	139	0.01%	0.001%
12	3.603	794	797	799	rBV	119	75	0.01%	0.001%
13	3.619	799	802	805	rVV	175	127	0.01%	0.001%
14	3.671	815	818	820	rBV2	98	83	0.01%	0.001%
15	3.786	852	854	857	rVB2	400	177	0.01%	0.002%
16	3.876	872	882	923	rBV	106546	328739	22.99%	2.834%
17	4.259	999	1001	1005	rVB2	515	315	0.02%	0.003%
18	4.339	1009	1026	1060	rBV	219909	558071	39.03%	4.811%
19	4.626	1112	1115	1120	rVB4	323	267	0.02%	0.002%
20	4.809	1169	1172	1177	rBV4	443	374	0.03%	0.003%
21	4.908	1201	1203	1207	rBV3	250	154	0.01%	0.001%
22	4.950	1212	1216	1217	rBV	168	116	0.01%	0.001%
23	5.037	1226	1243	1296	rBV2	536289	1430018	100.00%	12.328%
24	5.458	1373	1374	1377	rBV	203	116	0.01%	0.001%
25	5.478	1377	1380	1382	rBV3	273	165	0.01%	0.001%
26	5.548	1400	1402	1405	rVB	350	90	0.01%	0.001%
27	5.609	1407	1421	1452	rBV	473627	979646	68.51%	8.446%
28	5.905	1502	1513	1524	rBV6	4699	9930	0.69%	0.086%
29	6.063	1547	1562	1601	rBV	313427	653064	45.67%	5.630%
30	6.269	1624	1626	1627	rBV	189	86	0.01%	0.001%
31	6.359	1652	1654	1657	rVB2	214	84	0.01%	0.001%
32	6.407	1666	1669	1673	rBV2	238	152	0.01%	0.001%
33	6.500	1695	1698	1700	rBV2	304	201	0.01%	0.002%
34	6.558	1713	1716	1718	rVB2	165	91	0.01%	0.001%
35	6.635	1732	1740	1743	rBV4	749	845	0.06%	0.007%
36	6.693	1755	1758	1759	rBV2	262	125	0.01%	0.001%

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ALS Vial : 18 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

37	6.751	1773	1776	1778	rBV2	160	115	0.01%	0.001%
38	6.786	1784	1787	1788	rBV2	138	73	0.01%	0.001%
39	6.844	1802	1805	1807	rBV	117	78	0.01%	0.001%
40	6.863	1809	1811	1816	rVB	223	97	0.01%	0.001%
41	6.889	1816	1819	1824	rBV2	296	315	0.02%	0.003%
42	6.979	1835	1847	1880	rBV	164109	309284	21.63%	2.666%
43	7.162	1901	1904	1910	rBV5	615	637	0.04%	0.005%
44	7.230	1922	1925	1926	rBV2	529	291	0.02%	0.003%
45	7.307	1936	1949	1971	rBV	651089	1139185	79.66%	9.821%
46	7.613	2033	2044	2073	rBV	112070	204588	14.31%	1.764%
47	7.805	2101	2104	2106	rBV2	245	121	0.01%	0.001%
48	7.867	2121	2123	2127	rBV	447	252	0.02%	0.002%
49	7.963	2151	2153	2154	rBV	421	156	0.01%	0.001%
50	8.002	2162	2165	2167	rBV3	324	193	0.01%	0.002%
51	8.085	2180	2191	2232	rBV	390096	739281	51.70%	6.373%
52	8.349	2271	2273	2277	rBV4	540	422	0.03%	0.004%
53	8.574	2341	2343	2347	rBV2	208	168	0.01%	0.001%
54	8.606	2351	2353	2356	rVB3	344	216	0.02%	0.002%
55	8.683	2374	2377	2378	rBV	229	136	0.01%	0.001%
56	8.693	2378	2380	2382	rVB	430	197	0.01%	0.002%
57	8.706	2382	2384	2386	rBV2	279	120	0.01%	0.001%
58	8.796	2409	2412	2413	rBV	232	102	0.01%	0.001%
59	8.844	2414	2427	2464	rBV	702558	1188722	83.13%	10.248%
60	9.137	2514	2518	2523	rVB3	906	909	0.06%	0.008%
61	9.198	2535	2537	2543	rVB2	187	146	0.01%	0.001%
62	9.268	2557	2559	2562	rVV	228	96	0.01%	0.001%
63	9.304	2566	2570	2575	rVB3	303	244	0.02%	0.002%
64	9.330	2575	2578	2579	rBV	204	94	0.01%	0.001%
65	9.375	2590	2592	2595	rVB2	407	142	0.01%	0.001%
66	9.436	2607	2611	2614	rBV2	238	174	0.01%	0.002%
67	9.468	2617	2621	2623	rBV	147	133	0.01%	0.001%
68	9.490	2626	2628	2630	rBV	173	82	0.01%	0.001%
69	9.542	2637	2644	2645	rBV3	707	729	0.05%	0.006%
70	9.741	2705	2706	2708	rBV	209	104	0.01%	0.001%
71	9.812	2726	2728	2730	rBV	175	113	0.01%	0.001%
72	9.921	2755	2762	2770	rVB	703	966	0.07%	0.008%
73	9.992	2780	2784	2786	rBV3	302	165	0.01%	0.001%
74	10.018	2789	2792	2793	rBV2	147	76	0.01%	0.001%
75	10.050	2799	2802	2804	rBV	374	208	0.01%	0.002%
76	10.085	2809	2813	2818	rVB2	350	328	0.02%	0.003%

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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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

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

77	10.111	2818	2821	2823	rBV	288	201	0.01%	0.002%
78	10.169	2829	2839	2840	rBV2	8182	10417	0.73%	0.090%
79	10.204	2841	2850	2870	rVB	497586	780291	54.57%	6.727%
80	10.374	2897	2903	2912	rVB3	1837	2559	0.18%	0.022%
81	10.529	2944	2951	2952	rBV3	872	714	0.05%	0.006%
82	10.567	2956	2963	2972	rVB3	4438	6587	0.46%	0.057%
83	10.632	2980	2983	2988	rBV	311	203	0.01%	0.002%
84	10.677	2994	2997	3001	rVB2	265	172	0.01%	0.001%
85	10.696	3001	3003	3005	rBV	254	122	0.01%	0.001%
86	10.799	3033	3035	3039	rBV2	137	105	0.01%	0.001%
87	10.905	3063	3068	3080	rVB4	1195	1647	0.12%	0.014%
88	10.969	3085	3088	3090	rBV2	231	135	0.01%	0.001%
89	11.175	3145	3152	3160	rVB5	1786	2277	0.16%	0.020%
90	11.236	3160	3171	3199	rBV	789936	1232621	86.20%	10.627%
91	11.612	3276	3288	3310	rBV	700585	1127883	78.87%	9.724%
92	12.326	3507	3510	3512	rBV	352	197	0.01%	0.002%
93	12.680	3615	3620	3621	rBV2	544	401	0.03%	0.003%
94	12.831	3661	3667	3675	rBV6	2329	3524	0.25%	0.030%
95	12.915	3691	3693	3694	rBV	421	166	0.01%	0.001%
96	12.947	3699	3703	3709	rVV6	1373	1279	0.09%	0.011%
97	12.982	3712	3714	3719	rBV2	401	316	0.02%	0.003%
98	13.249	3790	3797	3798	rBV3	2654	2673	0.19%	0.023%
99	13.493	3865	3873	3884	rBV	9910	16322	1.14%	0.141%
100	13.734	3941	3948	3955	rVB6	3175	4678	0.33%	0.040%

Sum of corrected areas: 11599338

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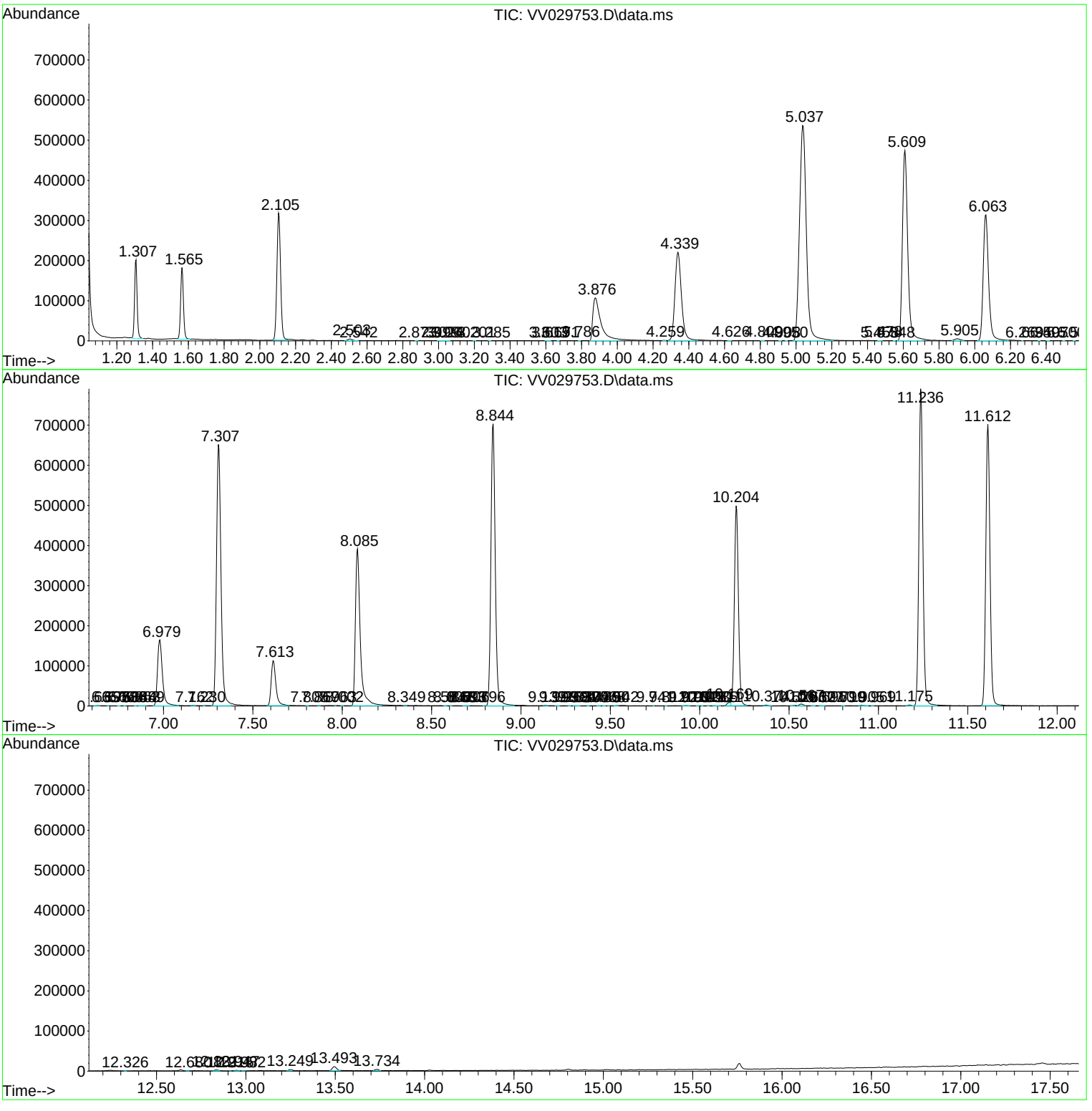
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122022\
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ALS Vial : 18 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