LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121223\
Data File : VV033256.D
Acq On : 12 Dec 2023 12:10
Operator : SY/MD
Sample : 05730-11
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\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.169	35	40	59	rVB	13167	17944	1.89%	0.244%
2	1.282	68	75	89	rVB	124169	128441	13.53%	1.744%
3	1.532	146	153	166	rVB	88689	109241	11.51%	1.483%
4	2.063	307	318	340	rVB	197265	290482	30.60%	3.944%
5	2.195	354	359	362	rBV2	467	483	0.05%	0.007%
6	2.249	371	376	381	rVB3	698	755	0.08%	0.010%
7	2.282	383	386	388	rBV	288	192	0.02%	0.003%
8	2.455	433	440	447	rVB3	1608	2427	0.26%	0.033%
9	2.555	466	471	473	rBV	380	310	0.03%	0.004%
10	2.661	501	504	509	rBV2	183	241	0.03%	0.003%
11	2.802	544	548	551	rBV2	224	200	0.02%	0.003%
12	2.925	582	586	589	rBB	353	279	0.03%	0.004%
13	3.031	617	619	623	rBV	316	240	0.03%	0.003%
14	3.532	771	775	780	rVB2	335	373	0.04%	0.005%
15	3.651	808	812	815	rBV	303	193	0.02%	0.003%
16	3.783	845	853	883	rBV2	52501	136198	14.35%	1.849%
17	4.249	982	998	1023	rBV2	156725	399617	42.09%	5.426%
18	4.635	1116	1118	1123	rVV3	464	380	0.04%	0.005%
19	4.674	1127	1130	1131	rBV3	568	272	0.03%	0.004%
20	4.735	1146	1149	1153	rVB2	272	202	0.02%	0.003%
21	4.892	1193	1198	1199	rBV	381	268	0.03%	0.004%
22	4.957	1202	1218	1249	rBV3	355947	949434	100.00%	12.891%
23	5.535	1386	1398	1434	rBV	285071	589726	62.11%	8.007%
24	5.834	1481	1491	1505	rBV5	8012	17006	1.79%	0.231%
25	5.989	1527	1539	1568	rBV	195048	403071	42.45%	5.473%
26	6.696	1756	1759	1760	rBV	273	170	0.02%	0.002%
27	6.860	1804	1810	1815	rBV2	346	430	0.05%	0.006%
28	6.915	1816	1827	1849	rBV	115548	217029	22.86%	2.947%
29	7.166	1902	1905	1909	rBV	371	277	0.03%	0.004%
30	7.188	1909	1912	1916	rBV2	234	217	0.02%	0.003%
31	7.243	1917	1929	1962	rBV	453702	799910	84.25%	10.861%
32	7.510	2009	2012	2016	rBV2	392	418	0.04%	0.006%
33	7.551	2016	2025	2050	rVV	83740	151885	16.00%	2.062%
34	7.748	2083	2086	2089	rBV2	493	322	0.03%	0.004%
35	7.789	2096	2099	2102	rBV3	381	294	0.03%	0.004%
36	7.809	2102	2105	2107	rVV2	342	186	0.02%	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
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

37	7.876	2117	2126	2129	rBV3	509	745	0.08%	0.010%
38	7.976	2150	2157	2162	rBV2	371	621	0.07%	0.008%
39	8.024	2163	2172	2207	rBV	179222	342309	36.05%	4.648%
40	8.313	2259	2262	2266	rVB3	306	232	0.02%	0.003%
41	8.339	2267	2270	2272	rBV3	423	309	0.03%	0.004%
42	8.400	2287	2289	2293	rBV2	375	246	0.03%	0.003%
43	8.442	2299	2302	2305	rBV3	356	273	0.03%	0.004%
44	8.522	2324	2327	2332	rBV3	490	540	0.06%	0.007%
45	8.571	2340	2342	2344	rBV	294	167	0.02%	0.002%
46	8.786	2397	2409	2431	rBV	456170	753748	79.39%	10.234%
47	9.101	2501	2507	2511	rBB2	571	682	0.07%	0.009%
48	9.149	2516	2522	2525	rBV2	379	475	0.05%	0.006%
49	9.220	2542	2544	2547	rBV2	291	174	0.02%	0.002%
50	9.265	2554	2558	2561	rVV	211	181	0.02%	0.002%
51	9.307	2568	2571	2575	rVB2	324	231	0.02%	0.003%
52	9.346	2578	2583	2586	rBV	358	303	0.03%	0.004%
53	9.365	2586	2589	2595	rBV	316	324	0.03%	0.004%
54	9.468	2619	2621	2626	rVB2	340	269	0.03%	0.004%
55	9.497	2627	2630	2631	rBV	384	205	0.02%	0.003%
56	9.702	2690	2694	2697	rBV	516	433	0.05%	0.006%
57	9.812	2726	2728	2731	rBV2	244	186	0.02%	0.003%
58	9.870	2743	2746	2748	rBV2	453	242	0.03%	0.003%
59	9.899	2753	2755	2760	rVB3	431	250	0.03%	0.003%
60	10.018	2789	2792	2799	rVB	292	370	0.04%	0.005%
61	10.046	2799	2801	2806	rVB2	363	237	0.02%	0.003%
62	10.082	2807	2812	2813	rBV	333	319	0.03%	0.004%
63	10.153	2822	2834	2853	rBV	277484	441326	46.48%	5.992%
64	10.297	2877	2879	2883	rBV	321	231	0.02%	0.003%
65	10.358	2895	2898	2902	rVB2	223	186	0.02%	0.003%
66	10.394	2906	2909	2911	rBV	225	168	0.02%	0.002%
67	10.445	2924	2925	2929	rVB	366	214	0.02%	0.003%
68	10.471	2930	2933	2934	rBV	374	254	0.03%	0.003%
69	10.654	2987	2990	2993	rBV2	337	214	0.02%	0.003%
70	10.673	2993	2996	2999	rVB2	349	213	0.02%	0.003%
71	10.699	2999	3004	3011	rVB2	186	266	0.03%	0.004%
72	10.767	3023	3025	3027	rBV	399	239	0.03%	0.003%
73	10.979	3087	3091	3094	rBV2	177	192	0.02%	0.003%
74	11.017	3098	3103	3109	rBV2	443	670	0.07%	0.009%
75	11.066	3113	3118	3122	rVB2	321	304	0.03%	0.004%
76	11.108	3122	3131	3135	rBV2	382	545	0.06%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.185	3144	3155	3175	rBV	502725	771035	81.21%	10.468%
78	11.362	3208	3210	3214	rBV2	325	279	0.03%	0.004%
79	11.497	3250	3252	3257	rBV2	306	251	0.03%	0.003%
80	11.561	3260	3272	3298	rVV	521590	817488	86.10%	11.099%
81	11.744	3326	3329	3333	rBV3	493	322	0.03%	0.004%
82	11.837	3356	3358	3361	rBV	341	194	0.02%	0.003%
83	12.188	3463	3467	3468	rBV2	536	418	0.04%	0.006%
84	12.500	3561	3564	3570	rBV2	316	285	0.03%	0.004%
85	12.558	3578	3582	3583	rBV	272	184	0.02%	0.002%
86	12.683	3616	3621	3623	rBV2	300	280	0.03%	0.004%
87	12.741	3636	3639	3642	rBV	271	227	0.02%	0.003%
88	12.828	3663	3666	3668	rBV2	290	171	0.02%	0.002%
89	12.921	3691	3695	3701	rBV3	508	672	0.07%	0.009%
90	13.046	3730	3734	3736	rBV	269	225	0.02%	0.003%
91	13.149	3764	3766	3769	rBV	422	297	0.03%	0.004%
92	13.355	3827	3830	3832	rBV2	324	166	0.02%	0.002%
93	13.455	3853	3861	3865	rBV4	1447	2130	0.22%	0.029%
94	13.529	3882	3884	3887	rBV	425	275	0.03%	0.004%
95	13.580	3897	3900	3903	rBV2	350	290	0.03%	0.004%
96	14.050	4040	4046	4048	rBV4	490	557	0.06%	0.008%
97	14.207	4092	4095	4097	rVB	539	256	0.03%	0.003%
98	14.342	4135	4137	4140	rBV2	549	248	0.03%	0.003%
99	14.397	4150	4154	4159	rBV3	510	651	0.07%	0.009%
100	14.487	4180	4182	4186	rBV2	424	196	0.02%	0.003%

Sum of corrected areas: 7365303

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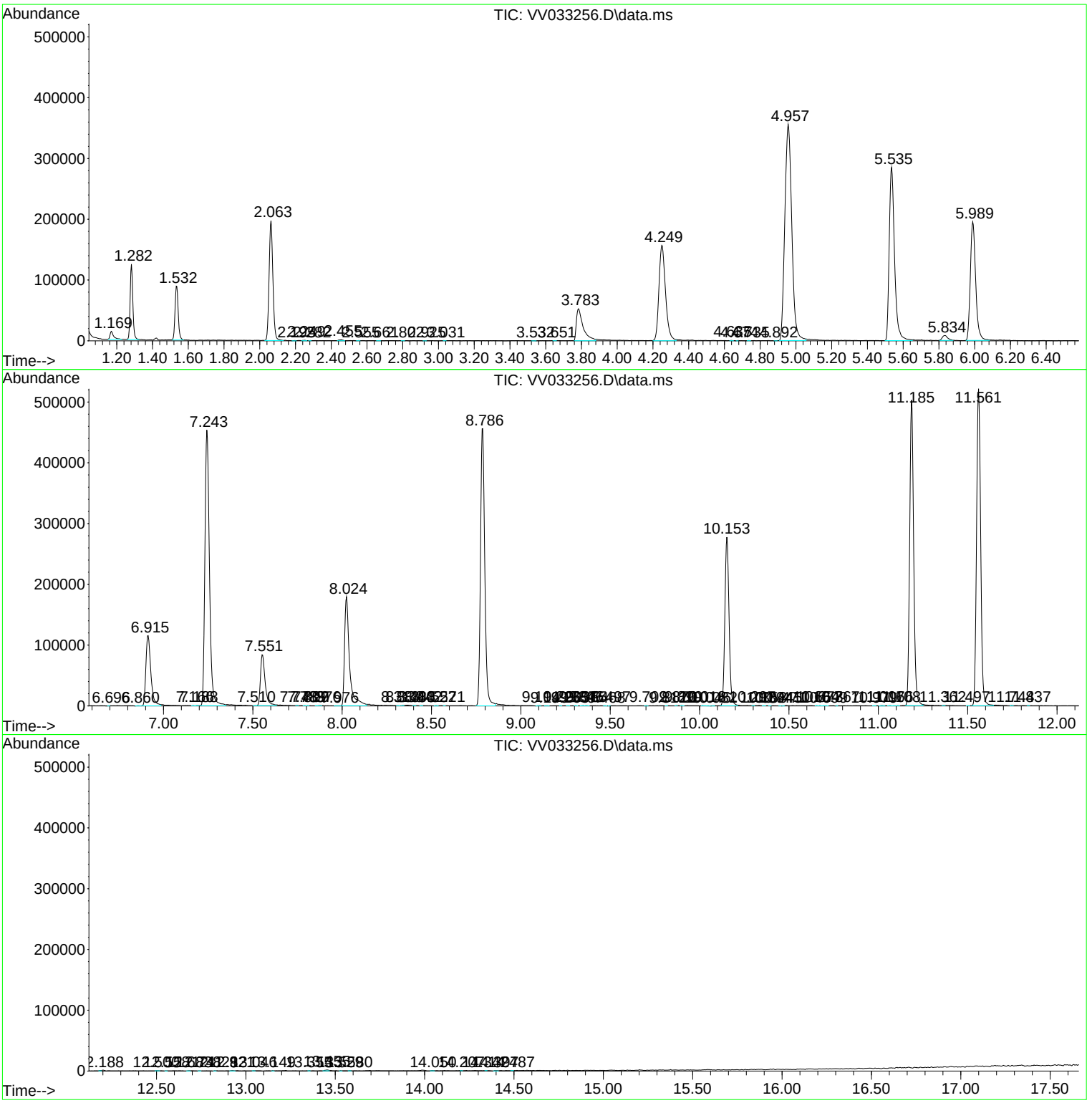
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121223\
Data File : VV033256.D
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\SFAMVLM120123WMA.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