LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
Data File : VV032042.D
Acq On : 12 Sep 2023 12:32
Operator : SY/MD
Sample : VV0912WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK389

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032042.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	93	rVB	108134	115891	13.54%	1.695%
2	1.529	146	152	174	rVB	88995	108792	12.71%	1.591%
3	2.060	308	317	335	rBV	165748	242406	28.33%	3.545%
4	2.632	491	495	498	rBV3	385	295	0.03%	0.004%
5	2.841	558	560	566	rVB3	365	222	0.03%	0.003%
6	2.889	573	575	578	rBV	424	272	0.03%	0.004%
7	3.085	634	636	641	rVV3	369	259	0.03%	0.004%
8	3.111	641	644	649	rVV3	581	500	0.06%	0.007%
9	3.150	654	656	657	rVV3	412	206	0.02%	0.003%
10	3.172	661	663	668	rVV2	390	272	0.03%	0.004%
11	3.217	672	677	679	rBV3	564	493	0.06%	0.007%
12	3.269	686	693	696	rBV4	390	467	0.05%	0.007%
13	3.384	726	729	730	rBV3	517	322	0.04%	0.005%
14	3.506	764	767	774	rVB3	345	292	0.03%	0.004%
15	3.696	823	826	831	rVB2	611	437	0.05%	0.006%
16	3.786	842	854	886	rBV	75440	206487	24.13%	3.020%
17	4.249	982	998	1028	rBV	125845	326723	38.18%	4.779%
18	4.526	1083	1084	1089	rVB3	395	277	0.03%	0.004%
19	4.561	1089	1095	1096	rBV4	554	510	0.06%	0.007%
20	4.574	1097	1099	1106	rVV6	520	502	0.06%	0.007%
21	4.696	1134	1137	1140	rBV3	285	249	0.03%	0.004%
22	4.728	1144	1147	1152	rBV3	510	448	0.05%	0.007%
23	4.854	1180	1186	1188	rBV3	485	558	0.07%	0.008%
24	4.957	1200	1218	1245	rBV2	322299	855739	100.00%	12.516%
25	5.397	1352	1355	1359	rVV4	293	248	0.03%	0.004%
26	5.487	1378	1383	1385	rBV3	629	466	0.05%	0.007%
27	5.535	1386	1398	1421	rBV	280012	581029	67.90%	8.498%
28	5.828	1478	1489	1505	rBV3	15198	33340	3.90%	0.488%
29	5.931	1517	1521	1523	rBV2	586	367	0.04%	0.005%
30	5.992	1525	1540	1560	rBV	187116	396893	46.38%	5.805%
31	6.262	1622	1624	1629	rVB3	452	295	0.03%	0.004%
32	6.284	1629	1631	1634	rVB3	545	298	0.03%	0.004%
33	6.307	1634	1638	1641	rBV3	464	391	0.05%	0.006%
34	6.400	1663	1667	1670	rBV3	292	238	0.03%	0.003%
35	6.468	1682	1688	1689	rBV2	339	214	0.03%	0.003%
36	6.481	1689	1692	1694	rBV2	317	214	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
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.558	1714	1716	1720	rVB3	456	275	0.03%	0.004%
38	6.593	1725	1727	1730	rVB3	427	208	0.02%	0.003%
39	6.619	1732	1735	1740	rBV3	491	494	0.06%	0.007%
40	6.664	1748	1749	1754	rBV2	346	300	0.04%	0.004%
41	6.870	1807	1813	1814	rBV3	733	440	0.05%	0.006%
42	6.915	1817	1827	1847	rBV	103924	198032	23.14%	2.896%
43	7.143	1894	1898	1900	rBV3	526	436	0.05%	0.006%
44	7.246	1918	1930	1963	rBV	371078	671611	78.48%	9.823%
45	7.555	2013	2026	2049	rBV	71745	135259	15.81%	1.978%
46	7.966	2151	2154	2157	rBV2	359	286	0.03%	0.004%
47	7.985	2157	2160	2163	rBV2	403	304	0.04%	0.004%
48	8.027	2163	2173	2211	rBV	211583	427561	49.96%	6.254%
49	8.487	2314	2316	2318	rBV	369	209	0.02%	0.003%
50	8.677	2372	2375	2377	rBV2	463	237	0.03%	0.003%
51	8.735	2390	2393	2395	rBV2	341	220	0.03%	0.003%
52	8.786	2395	2409	2449	rVV	436122	735963	86.00%	10.764%
53	9.001	2473	2476	2480	rBV5	766	674	0.08%	0.010%
54	9.085	2494	2502	2503	rBV4	1011	1081	0.13%	0.016%
55	9.136	2516	2518	2523	rVB2	387	243	0.03%	0.004%
56	9.159	2523	2525	2531	rVB3	453	328	0.04%	0.005%
57	9.185	2531	2533	2543	rVB4	543	745	0.09%	0.011%
58	9.230	2543	2547	2551	rBV3	418	416	0.05%	0.006%
59	9.259	2553	2556	2558	rBV2	472	311	0.04%	0.005%
60	9.339	2579	2581	2584	rVB	479	254	0.03%	0.004%
61	9.381	2591	2594	2597	rBV2	342	217	0.03%	0.003%
62	9.397	2597	2599	2601	rVV2	366	224	0.03%	0.003%
63	9.474	2619	2623	2624	rBV2	414	294	0.03%	0.004%
64	9.657	2678	2680	2684	rVB	372	243	0.03%	0.004%
65	9.792	2718	2722	2725	rBV5	483	480	0.06%	0.007%
66	9.873	2743	2747	2748	rBV2	614	419	0.05%	0.006%
67	9.937	2763	2767	2769	rBV3	380	260	0.03%	0.004%
68	10.030	2793	2796	2799	rBV3	662	367	0.04%	0.005%
69	10.156	2824	2835	2856	rBV	245500	389757	45.55%	5.701%
70	10.329	2883	2889	2893	rBV3	770	793	0.09%	0.012%
71	10.381	2901	2905	2912	rVB3	533	418	0.05%	0.006%
72	10.570	2958	2964	2966	rBV2	414	367	0.04%	0.005%
73	10.612	2973	2977	2980	rBV3	362	244	0.03%	0.004%
74	10.696	3001	3003	3008	rVB3	294	208	0.02%	0.003%
75	10.873	3048	3058	3065	rBV5	1239	1701	0.20%	0.025%
76	10.963	3082	3086	3087	rBV	277	203	0.02%	0.003%

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Instrument :
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ClientSampleId :
VBLK389

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\SFAMVLM082323WMA.M
Title : VOC Analysis

77	11.014	3099	3102	3104	rBV2	398	255	0.03%	0.004%
78	11.130	3132	3138	3143	rBV4	1463	1924	0.22%	0.028%
79	11.188	3145	3156	3182	rVV	472038	745750	87.15%	10.908%
80	11.361	3208	3210	3215	rVB3	761	565	0.07%	0.008%
81	11.416	3225	3227	3231	rVB2	605	352	0.04%	0.005%
82	11.448	3234	3237	3242	rVB2	383	337	0.04%	0.005%
83	11.474	3243	3245	3248	rBV	366	220	0.03%	0.003%
84	11.564	3261	3273	3297	rBV	389431	609003	71.17%	8.907%
85	11.956	3392	3395	3398	rBV3	454	390	0.05%	0.006%
86	12.005	3406	3410	3411	rBV	456	315	0.04%	0.005%
87	12.194	3462	3469	3470	rBV3	714	710	0.08%	0.010%
88	12.561	3578	3583	3586	rBV3	361	355	0.04%	0.005%
89	12.590	3586	3592	3593	rBV3	1885	1469	0.17%	0.021%
90	12.725	3632	3634	3639	rVB2	400	274	0.03%	0.004%
91	12.831	3663	3667	3669	rBV3	491	334	0.04%	0.005%
92	12.876	3678	3681	3684	rBV2	340	228	0.03%	0.003%
93	13.027	3725	3728	3732	rBV	389	315	0.04%	0.005%
94	13.111	3751	3754	3756	rBV	422	309	0.04%	0.005%
95	13.156	3765	3768	3770	rBV2	367	276	0.03%	0.004%
96	13.207	3777	3784	3796	rBV7	3270	4725	0.55%	0.069%
97	13.448	3852	3859	3873	rVB	9865	15530	1.81%	0.227%
98	13.541	3885	3888	3892	rVB3	495	319	0.04%	0.005%
99	13.686	3928	3933	3940	rBV4	3147	3970	0.46%	0.058%
100	13.744	3946	3951	3955	rBV2	371	405	0.05%	0.006%

Sum of corrected areas: 6837024

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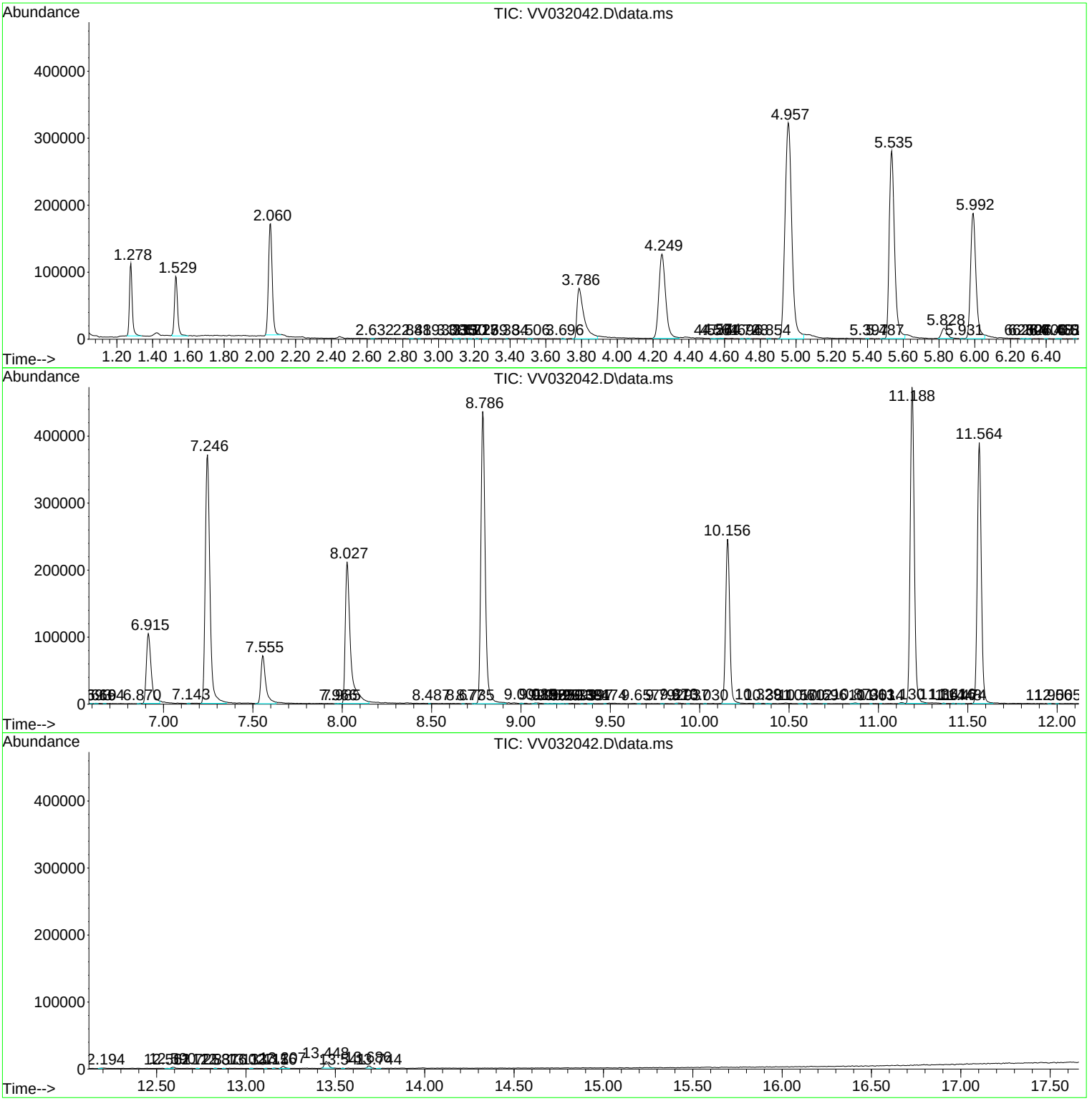
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
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Sample : VV0912WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK389

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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