LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
Data File : VV032138.D
Acq On : 20 Sep 2023 11:40
Operator : SY/MD
Sample : VV0920WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK397

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: VV032138.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	87	rVB	110969	114448	14.48%	1.813%
2	1.532	146	153	170	rVB	90821	108612	13.75%	1.720%
3	2.060	308	317	330	rBV	174286	250605	31.72%	3.969%
4	2.552	467	470	472	rBV	261	150	0.02%	0.002%
5	2.835	556	558	561	rVB2	304	114	0.01%	0.002%
6	2.860	561	566	572	rVB3	265	339	0.04%	0.005%
7	2.889	572	575	577	rBV2	186	130	0.02%	0.002%
8	2.928	583	587	588	rBV2	220	163	0.02%	0.003%
9	2.950	592	594	596	rBV	274	174	0.02%	0.003%
10	3.060	626	628	631	rVB2	270	133	0.02%	0.002%
11	3.082	631	635	641	rBV2	350	389	0.05%	0.006%
12	3.118	641	646	652	rVB3	401	444	0.06%	0.007%
13	3.265	689	692	694	rBV3	252	161	0.02%	0.003%
14	3.368	721	724	725	rBV2	251	111	0.01%	0.002%
15	3.497	761	764	767	rVB	382	185	0.02%	0.003%
16	3.526	767	773	776	rBV2	127	128	0.02%	0.002%
17	3.622	800	803	807	rVB2	267	195	0.02%	0.003%
18	3.645	807	810	814	rBV2	268	164	0.02%	0.003%
19	3.674	814	819	820	rBV2	237	172	0.02%	0.003%
20	3.786	846	854	889	rBV	57842	157090	19.88%	2.488%
21	4.253	982	999	1020	rBV	115930	301255	38.13%	4.772%
22	4.548	1089	1091	1092	rBV	402	158	0.02%	0.003%
23	4.728	1144	1147	1148	rBV	280	153	0.02%	0.002%
24	4.767	1156	1159	1164	rVB2	353	254	0.03%	0.004%
25	4.796	1165	1168	1169	rBV2	186	102	0.01%	0.002%
26	4.802	1169	1170	1175	rVB3	319	167	0.02%	0.003%
27	4.835	1177	1180	1185	rVB3	206	178	0.02%	0.003%
28	4.867	1185	1190	1194	rVB4	320	299	0.04%	0.005%
29	4.889	1194	1197	1199	rBV2	230	142	0.02%	0.002%
30	4.957	1202	1218	1250	rBV2	294676	790174	100.00%	12.516%
31	5.275	1314	1317	1321	rBV3	339	255	0.03%	0.004%
32	5.323	1329	1332	1334	rVB2	423	214	0.03%	0.003%
33	5.336	1334	1336	1340	rVB	392	232	0.03%	0.004%
34	5.407	1354	1358	1359	rBV2	206	108	0.01%	0.002%
35	5.417	1359	1361	1368	rVB3	209	138	0.02%	0.002%
36	5.452	1369	1372	1376	rBV3	185	166	0.02%	0.003%

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

37	5.535	1386	1398	1430	rBV	265778	561299	71.03%	8.891%
38	5.831	1478	1490	1508	rBV4	9493	21230	2.69%	0.336%
39	5.915	1513	1516	1520	rVB2	330	248	0.03%	0.004%
40	5.937	1520	1523	1526	rBV2	228	138	0.02%	0.002%
41	5.992	1526	1540	1580	rBV	170282	369408	46.75%	5.851%
42	6.278	1623	1629	1630	rBV	236	181	0.02%	0.003%
43	6.452	1681	1683	1688	rVB	289	177	0.02%	0.003%
44	6.571	1715	1720	1722	rBV2	141	131	0.02%	0.002%
45	6.661	1744	1748	1750	rBV2	251	193	0.02%	0.003%
46	6.732	1766	1770	1775	rBV3	372	276	0.03%	0.004%
47	6.767	1779	1781	1786	rVV2	164	174	0.02%	0.003%
48	6.789	1786	1788	1792	rVB2	260	131	0.02%	0.002%
49	6.915	1816	1827	1853	rBV	94248	180185	22.80%	2.854%
50	7.108	1884	1887	1890	rBV2	276	175	0.02%	0.003%
51	7.246	1919	1930	1968	rBV	350698	630839	79.84%	9.992%
52	7.555	2015	2026	2050	rBV	63485	119586	15.13%	1.894%
53	7.796	2098	2101	2103	rVB	300	167	0.02%	0.003%
54	7.812	2103	2106	2108	rBV	152	124	0.02%	0.002%
55	7.854	2115	2119	2123	rBV2	186	182	0.02%	0.003%
56	7.905	2131	2135	2136	rVB2	220	111	0.01%	0.002%
57	7.918	2136	2139	2142	rBV3	307	199	0.03%	0.003%
58	8.027	2160	2173	2204	rBV	171583	336899	42.64%	5.336%
59	8.333	2266	2268	2271	rVB2	374	162	0.02%	0.003%
60	8.387	2281	2285	2288	rVB4	426	299	0.04%	0.005%
61	8.664	2369	2371	2376	rBV2	135	149	0.02%	0.002%
62	8.741	2389	2395	2397	rBV2	190	144	0.02%	0.002%
63	8.786	2397	2409	2442	rBV	414669	692850	87.68%	10.974%
64	9.092	2497	2504	2506	rBV	623	629	0.08%	0.010%
65	9.214	2539	2542	2544	rBV	210	113	0.01%	0.002%
66	9.358	2584	2587	2591	rVB	185	138	0.02%	0.002%
67	9.458	2615	2618	2620	rBV2	225	103	0.01%	0.002%
68	9.484	2622	2626	2628	rBV3	599	533	0.07%	0.008%
69	9.545	2643	2645	2647	rVB	365	132	0.02%	0.002%
70	9.558	2647	2649	2653	rBV2	177	110	0.01%	0.002%
71	9.612	2665	2666	2672	rVB2	208	108	0.01%	0.002%
72	9.857	2739	2742	2743	rBV2	255	144	0.02%	0.002%
73	9.985	2778	2782	2785	rVV2	216	150	0.02%	0.002%
74	10.156	2823	2835	2861	rVV	226980	361691	45.77%	5.729%
75	10.329	2887	2889	2891	rBV	181	112	0.01%	0.002%
76	10.484	2932	2937	2945	rVB2	876	1232	0.16%	0.020%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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	10.519	2945	2948	2949	rBV	195	107	0.01%	0.002%
78	10.683	2995	2999	3004	rBV	186	217	0.03%	0.003%
79	10.751	3018	3020	3022	rBV	222	112	0.01%	0.002%
80	10.866	3048	3056	3064	rVV3	783	1331	0.17%	0.021%
81	11.059	3111	3116	3119	rBV2	188	133	0.02%	0.002%
82	11.130	3132	3138	3145	rBV5	1381	2105	0.27%	0.033%
83	11.188	3145	3156	3182	rBV	453944	697360	88.25%	11.046%
84	11.349	3202	3206	3207	rBV	328	220	0.03%	0.003%
85	11.410	3222	3225	3228	rBV2	335	251	0.03%	0.004%
86	11.564	3261	3273	3290	rBV	360441	569796	72.11%	9.025%
87	11.809	3348	3349	3354	rVB	388	236	0.03%	0.004%
88	12.281	3492	3496	3498	rBV2	230	181	0.02%	0.003%
89	12.320	3502	3508	3509	rBV2	194	164	0.02%	0.003%
90	12.567	3582	3585	3586	rBV	226	116	0.01%	0.002%
91	12.593	3586	3593	3600	rVB3	1633	2094	0.27%	0.033%
92	12.686	3620	3622	3625	rVB3	308	134	0.02%	0.002%
93	12.744	3636	3640	3643	rBV2	128	121	0.02%	0.002%
94	12.763	3643	3646	3649	rVV2	217	136	0.02%	0.002%
95	13.207	3777	3784	3793	rVB5	2849	4184	0.53%	0.066%
96	13.448	3849	3859	3870	rBV	12026	19393	2.45%	0.307%
97	13.686	3926	3933	3947	rVB4	3997	5718	0.72%	0.091%
98	13.792	3963	3966	3968	rBV	166	105	0.01%	0.002%
99	13.892	3995	3997	4000	rBV	339	198	0.03%	0.003%
100	14.519	4190	4192	4195	rBV2	345	192	0.02%	0.003%

Sum of corrected areas: 6313358

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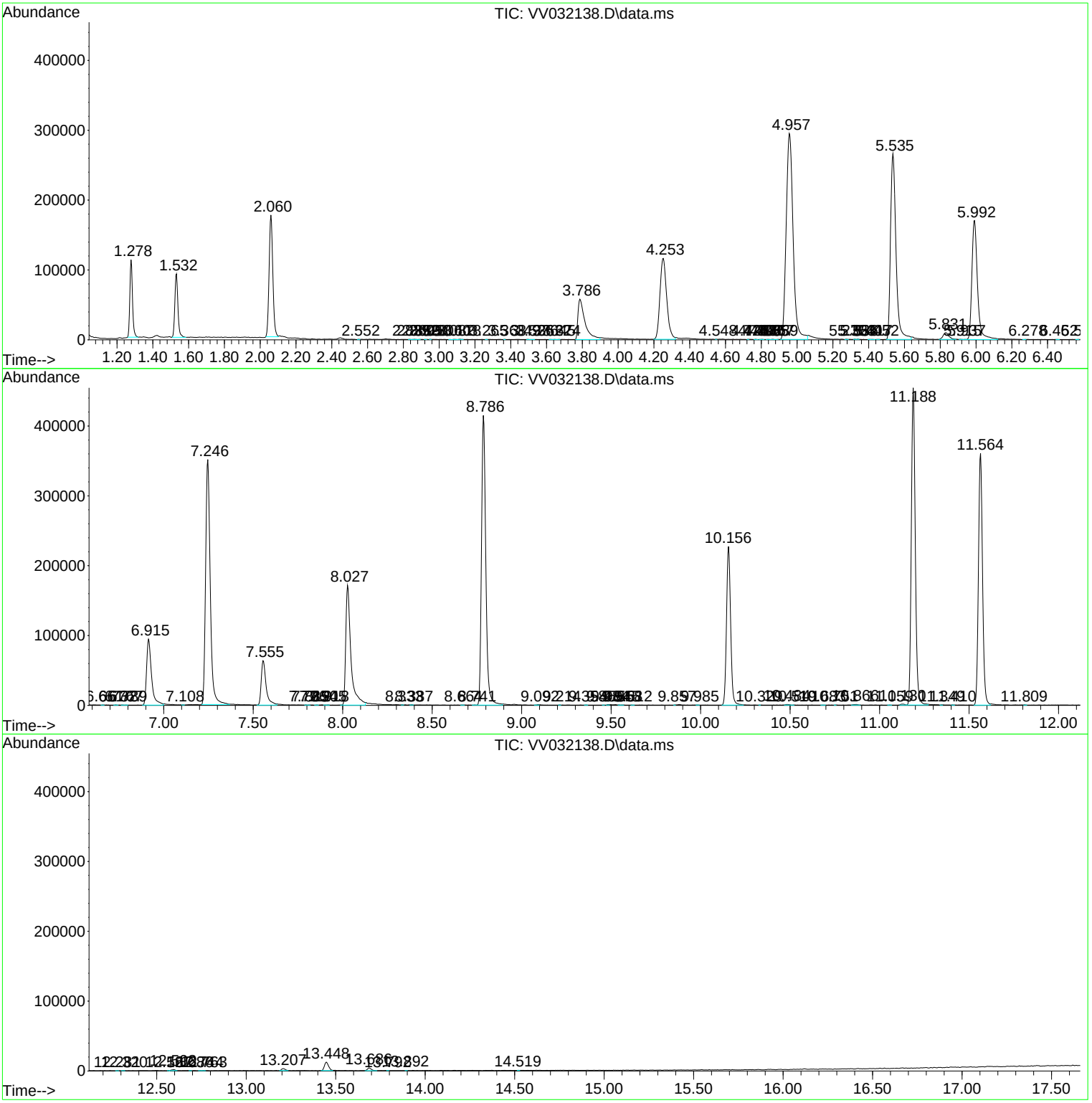
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK397

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

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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