LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120823\
Data File : VV033184.D
Acq On : 08 Dec 2023 12:46
Operator : SY/MD
Sample : VIBLK260
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK260

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: VV033184.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	88	rVB	93116	100330	11.86%	1.476%
2	1.426	110	120	127	rVB2	8170	11279	1.33%	0.166%
3	1.478	133	136	139	rBV	1141	772	0.09%	0.011%
4	1.503	141	144	146	rVV2	982	772	0.09%	0.011%
5	1.532	146	153	165	rVV	75099	90294	10.67%	1.328%
6	1.593	169	172	178	rVB2	1279	1046	0.12%	0.015%
7	1.625	178	182	185	rVB3	945	791	0.09%	0.012%
8	1.738	213	217	220	rBV2	1244	1216	0.14%	0.018%
9	1.889	261	264	266	rBV2	1319	881	0.10%	0.013%
10	1.944	278	281	285	rBV	862	781	0.09%	0.011%
11	2.063	307	318	331	rBV	146845	219517	25.95%	3.229%
12	2.166	342	350	352	rBV	3088	3447	0.41%	0.051%
13	2.204	359	362	365	rBV2	1017	820	0.10%	0.012%
14	2.272	381	383	385	rBV	993	571	0.07%	0.008%
15	2.320	395	398	401	rBV2	1273	1083	0.13%	0.016%
16	2.703	514	517	520	rBV2	1144	960	0.11%	0.014%
17	2.773	537	539	541	rBV	1097	637	0.08%	0.009%
18	2.815	549	552	554	rBV	1648	1180	0.14%	0.017%
19	2.960	594	597	599	rBV2	1118	709	0.08%	0.010%
20	3.117	642	646	649	rBV2	1918	1809	0.21%	0.027%
21	3.137	650	652	655	rVV	1756	1086	0.13%	0.016%
22	3.166	659	661	669	rVB	1800	1772	0.21%	0.026%
23	3.201	669	672	674	rBV	1239	811	0.10%	0.012%
24	3.403	732	735	738	rBV2	1243	962	0.11%	0.014%
25	3.465	751	754	756	rBV2	1175	964	0.11%	0.014%
26	3.722	827	834	836	rBV	2238	2648	0.31%	0.039%
27	3.783	845	853	877	rBV2	48922	129177	15.27%	1.900%
28	4.249	984	998	1021	rBV	141942	354668	41.93%	5.217%
29	4.625	1113	1115	1117	rBV	1185	710	0.08%	0.010%
30	4.728	1145	1147	1149	rBV	909	581	0.07%	0.009%
31	4.883	1188	1195	1198	rBV	2917	2996	0.35%	0.044%
32	4.956	1202	1218	1243	rVV3	317082	845953	100.00%	12.443%
33	5.210	1294	1297	1299	rBV	1706	862	0.10%	0.013%
34	5.374	1346	1348	1351	rVB	1161	673	0.08%	0.010%
35	5.535	1386	1398	1418	rBV	270558	557985	65.96%	8.208%
36	5.735	1458	1460	1463	rVB2	1383	674	0.08%	0.010%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK260

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

37	5.760	1463	1468	1472	rBV	1446	1615	0.19%	0.024%
38	5.825	1480	1488	1503	rBV3	16494	34362	4.06%	0.505%
39	5.911	1511	1515	1518	rBV	1281	1165	0.14%	0.017%
40	5.989	1526	1539	1565	rBV	180272	372240	44.00%	5.475%
41	6.214	1606	1609	1611	rBV3	1195	771	0.09%	0.011%
42	6.268	1623	1626	1627	rBV	1243	671	0.08%	0.010%
43	6.310	1637	1639	1642	rBV2	957	639	0.08%	0.009%
44	6.497	1694	1697	1700	rBV	1190	791	0.09%	0.012%
45	6.522	1702	1705	1708	rVB2	1400	903	0.11%	0.013%
46	6.628	1734	1738	1748	rBV	1965	3247	0.38%	0.048%
47	6.751	1773	1776	1778	rBV2	914	598	0.07%	0.009%
48	6.792	1786	1789	1793	rVB	2294	1814	0.21%	0.027%
49	6.915	1816	1827	1844	rBV	106084	198758	23.50%	2.924%
50	7.117	1887	1890	1894	rBV3	1027	945	0.11%	0.014%
51	7.243	1919	1929	1953	rBV	386075	679597	80.34%	9.996%
52	7.554	2016	2026	2045	rBV	78294	140568	16.62%	2.068%
53	7.715	2070	2076	2079	rBV2	1505	1957	0.23%	0.029%
54	7.805	2101	2104	2106	rBV2	1064	720	0.09%	0.011%
55	7.908	2127	2136	2150	rVB2	37311	65240	7.71%	0.960%
56	8.024	2163	2172	2192	rBV	174625	325526	38.48%	4.788%
57	8.204	2226	2228	2234	rVB	2622	2122	0.25%	0.031%
58	8.262	2242	2246	2253	rVB	1645	2013	0.24%	0.030%
59	8.570	2340	2342	2346	rVB	1825	1173	0.14%	0.017%
60	8.644	2361	2365	2367	rBV	1208	1023	0.12%	0.015%
61	8.728	2388	2391	2395	rBV	1614	1157	0.14%	0.017%
62	8.786	2398	2409	2432	rBV	454778	732681	86.61%	10.777%
63	8.972	2464	2467	2472	rBV	1897	1738	0.21%	0.026%
64	9.316	2571	2574	2578	rBV	1580	1132	0.13%	0.017%
65	9.368	2587	2590	2591	rBV2	1228	720	0.09%	0.011%
66	9.709	2692	2696	2699	rBV2	1515	1504	0.18%	0.022%
67	9.786	2715	2720	2724	rBV	1745	1667	0.20%	0.025%
68	10.101	2816	2818	2823	rBV	1524	980	0.12%	0.014%
69	10.152	2823	2834	2848	rBV	252479	395800	46.79%	5.822%
70	10.255	2861	2866	2872	rBV2	1429	2038	0.24%	0.030%
71	10.326	2876	2888	2894	rBV3	4181	8615	1.02%	0.127%
72	10.628	2979	2982	2986	rBV	1581	1399	0.17%	0.021%
73	10.667	2991	2994	2996	rBV	1162	661	0.08%	0.010%
74	10.821	3040	3042	3046	rVB	1196	736	0.09%	0.011%
75	10.972	3084	3089	3092	rBV2	1296	1327	0.16%	0.020%
76	11.033	3106	3108	3111	rVB	1568	893	0.11%	0.013%

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Instrument :
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VIBLK260

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.056	3111	3115	3116	rBV2	815	666	0.08%	0.010%
78	11.140	3138	3141	3144	rBV2	1073	756	0.09%	0.011%
79	11.185	3145	3155	3181	rVV	471324	724497	85.64%	10.657%
80	11.561	3261	3272	3295	rBV	457916	717499	84.82%	10.554%
81	11.947	3389	3392	3393	rBV	1264	740	0.09%	0.011%
82	12.265	3488	3491	3494	rBV	1201	934	0.11%	0.014%
83	13.175	3771	3774	3776	rBV	1516	806	0.10%	0.012%
84	13.220	3785	3788	3790	rBV2	1199	851	0.10%	0.013%
85	13.374	3832	3836	3839	rBV	1506	1164	0.14%	0.017%
86	13.464	3862	3864	3869	rVB	1360	821	0.10%	0.012%
87	14.117	4064	4067	4070	rBV2	1635	1071	0.13%	0.016%
88	14.152	4076	4078	4080	rBV2	1059	614	0.07%	0.009%
89	14.239	4102	4105	4106	rBV	1234	644	0.08%	0.009%
90	14.429	4160	4164	4170	rVB	2001	1988	0.24%	0.029%
91	14.618	4219	4223	4226	rBV2	1436	1536	0.18%	0.023%
92	14.837	4288	4291	4294	rBV3	1505	974	0.12%	0.014%
93	14.895	4307	4309	4314	rVB3	1390	1129	0.13%	0.017%
94	15.065	4359	4362	4366	rBV	1542	1551	0.18%	0.023%
95	15.406	4466	4468	4470	rBV	1298	736	0.09%	0.011%
96	15.516	4499	4502	4505	rBV2	2294	1893	0.22%	0.028%
97	15.573	4517	4520	4522	rBV4	1677	1254	0.15%	0.018%
98	15.959	4638	4640	4644	rVB3	1622	903	0.11%	0.013%
99	15.979	4644	4646	4649	rBV	1297	943	0.11%	0.014%
100	16.843	4912	4915	4917	rBV2	2205	1574	0.19%	0.023%

Sum of corrected areas: 6798467

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Instrument :
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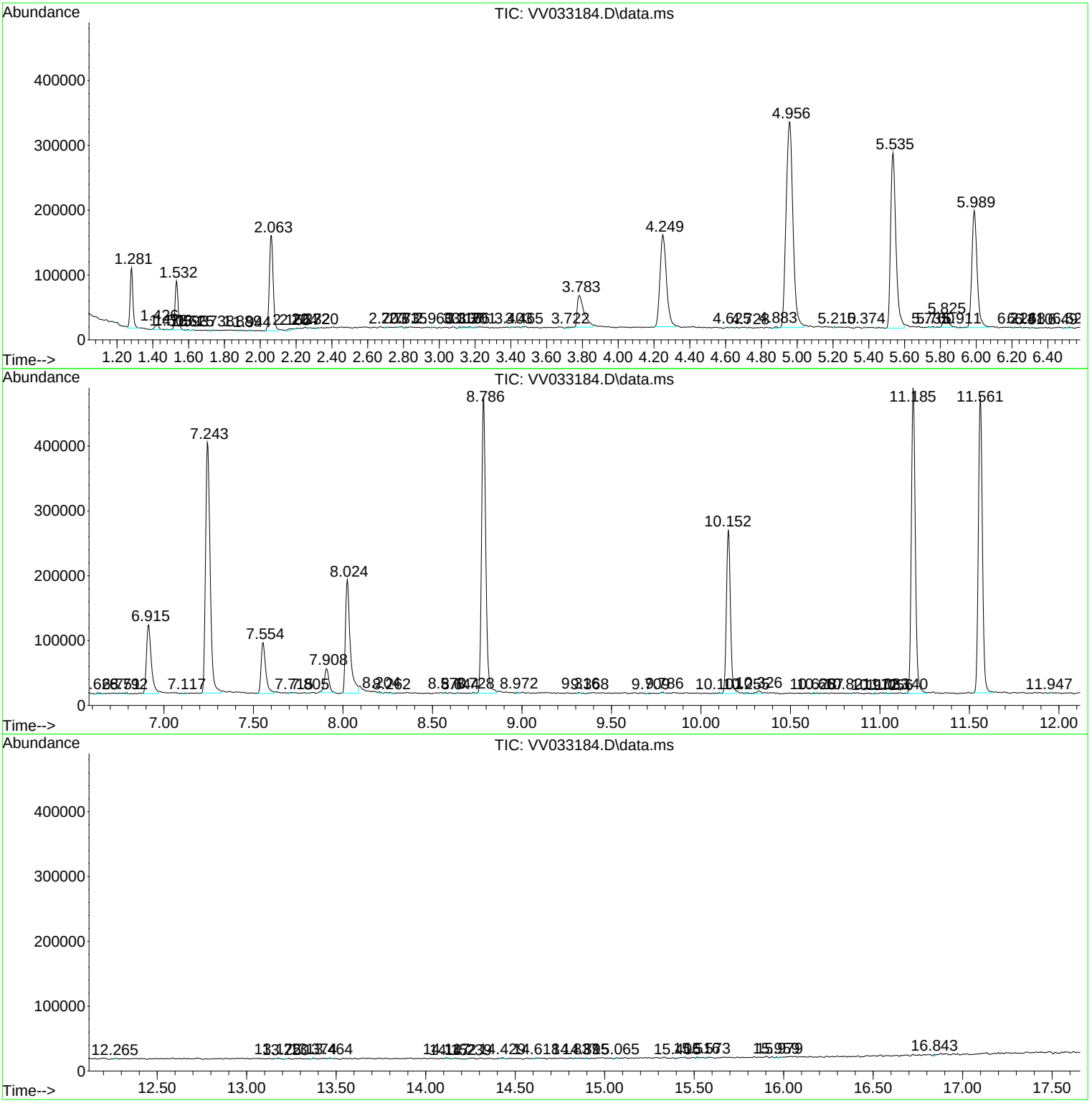
VIBLK260

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\VV120823\
Data File : VV033184.D
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK260

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