LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
Data File : VV032196.D
Acq On : 02 Oct 2023 12:48
Operator : SY/MD
Sample : 04679-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
FB(20230926)

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\SFAMVLM092523WMA.M
Title : VOC Analysis

Signal : TIC: VV032196.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	89	rVB	80952	83020	12.21%	1.449%
2	1.349	92	96	104	rVB2	2004	2631	0.39%	0.046%
3	1.423	112	119	125	rBV4	3402	5095	0.75%	0.089%
4	1.532	144	153	168	rBV	72592	87721	12.90%	1.531%
5	2.060	307	317	328	rBV	133571	197122	28.98%	3.440%
6	2.227	362	369	384	rVB	4906	9658	1.42%	0.169%
7	2.381	414	417	420	rVB	366	242	0.04%	0.004%
8	2.400	420	423	426	rVV2	267	171	0.03%	0.003%
9	2.452	430	439	450	rVB	4454	7883	1.16%	0.138%
10	2.568	472	475	476	rBV2	325	210	0.03%	0.004%
11	2.670	502	507	511	rBV2	245	209	0.03%	0.004%
12	2.876	568	571	572	rBV2	287	152	0.02%	0.003%
13	2.979	601	603	609	rVB2	207	180	0.03%	0.003%
14	3.011	609	613	617	rBV2	184	195	0.03%	0.003%
15	3.101	637	641	645	rBV2	174	182	0.03%	0.003%
16	3.397	729	733	734	rVV3	208	149	0.02%	0.003%
17	3.497	759	764	766	rBV	356	270	0.04%	0.005%
18	3.574	782	788	793	rBV2	150	162	0.02%	0.003%
19	3.789	846	855	886	rBV	65086	175688	25.83%	3.066%
20	4.252	983	999	1023	rBV	105678	275213	40.47%	4.803%
21	4.513	1078	1080	1083	rVB3	347	182	0.03%	0.003%
22	4.529	1083	1085	1089	rVB2	385	284	0.04%	0.005%
23	4.551	1089	1092	1095	rBV2	343	283	0.04%	0.005%
24	4.564	1095	1096	1100	rVB	311	155	0.02%	0.003%
25	4.590	1102	1104	1109	rVB4	337	233	0.03%	0.004%
26	4.654	1121	1124	1126	rBV3	224	149	0.02%	0.003%
27	4.715	1140	1143	1147	rBV2	228	240	0.04%	0.004%
28	4.764	1155	1158	1161	rBV3	176	162	0.02%	0.003%
29	4.960	1202	1219	1247	rBV2	255780	680095	100.00%	11.870%
30	5.272	1313	1316	1322	rVB3	319	285	0.04%	0.005%
31	5.317	1326	1330	1333	rBV3	284	273	0.04%	0.005%
32	5.474	1376	1379	1382	rBV2	252	214	0.03%	0.004%
33	5.539	1387	1399	1424	rBV	246580	516677	75.97%	9.018%
34	5.831	1478	1490	1511	rVB2	14608	32214	4.74%	0.562%
35	5.992	1526	1540	1564	rBV	152982	323847	47.62%	5.652%
36	6.185	1597	1600	1603	rVB2	453	309	0.05%	0.005%

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FB(20230926)

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Integrator: RTE
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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\SFAMVLM092523WMA.M
Title : VOC Analysis

37	6.249	1618	1620	1623	rVB2	314	173	0.03%	0.003%
38	6.265	1623	1625	1631	rVB2	412	273	0.04%	0.005%
39	6.490	1689	1695	1697	rBV2	230	149	0.02%	0.003%
40	6.513	1700	1702	1705	rBV2	323	189	0.03%	0.003%
41	6.574	1719	1721	1723	rBV	430	234	0.03%	0.004%
42	6.683	1752	1755	1757	rBV3	255	195	0.03%	0.003%
43	6.918	1817	1828	1851	rBV	79592	155229	22.82%	2.709%
44	7.143	1886	1898	1900	rBV5	545	827	0.12%	0.014%
45	7.156	1900	1902	1903	rVV	484	224	0.03%	0.004%
46	7.182	1903	1910	1919	rVV4	2043	3816	0.56%	0.067%
47	7.246	1919	1930	1965	rVV	290988	525311	77.24%	9.169%
48	7.558	2018	2027	2054	rBV	55137	103265	15.18%	1.802%
49	7.870	2120	2124	2125	rBV	348	229	0.03%	0.004%
50	7.879	2125	2127	2135	rVV	540	615	0.09%	0.011%
51	8.027	2164	2173	2219	rBV	178501	366754	53.93%	6.401%
52	8.307	2258	2260	2264	rVB3	486	261	0.04%	0.005%
53	8.419	2293	2295	2297	rVV	275	152	0.02%	0.003%
54	8.452	2302	2305	2307	rBV	312	176	0.03%	0.003%
55	8.490	2312	2317	2319	rVB2	182	160	0.02%	0.003%
56	8.538	2326	2332	2334	rVB2	292	274	0.04%	0.005%
57	8.558	2334	2338	2344	rBV2	232	229	0.03%	0.004%
58	8.590	2344	2348	2353	rBV2	235	262	0.04%	0.005%
59	8.635	2359	2362	2365	rVB	271	158	0.02%	0.003%
60	8.677	2372	2375	2380	rVB2	303	180	0.03%	0.003%
61	8.786	2398	2409	2441	rBV	383861	646188	95.01%	11.278%
62	9.233	2545	2548	2553	rVB3	272	204	0.03%	0.004%
63	9.480	2623	2625	2631	rVB3	376	299	0.04%	0.005%
64	9.603	2658	2663	2667	rBV2	137	161	0.02%	0.003%
65	9.632	2667	2672	2674	rVV	257	164	0.02%	0.003%
66	9.641	2674	2675	2682	rVB2	195	153	0.02%	0.003%
67	9.757	2707	2711	2717	rVB2	160	186	0.03%	0.003%
68	9.796	2717	2723	2726	rBV	234	174	0.03%	0.003%
69	9.902	2749	2756	2759	rBV3	219	196	0.03%	0.003%
70	9.931	2762	2765	2769	rVB2	339	247	0.04%	0.004%
71	10.156	2823	2835	2858	rBV	216770	343562	50.52%	5.996%
72	10.252	2863	2865	2869	rVB3	423	253	0.04%	0.004%
73	10.333	2884	2890	2895	rBV2	430	587	0.09%	0.010%
74	10.378	2902	2904	2908	rVB2	309	190	0.03%	0.003%
75	10.689	2997	3001	3004	rBV	211	188	0.03%	0.003%
76	10.760	3018	3023	3029	rBV2	160	197	0.03%	0.003%

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77	10.979	3087	3091	3096	rBV	310	237	0.03%	0.004%
78	11.188	3145	3156	3176	rBV	419044	653259	96.05%	11.402%
79	11.374	3211	3214	3217	rBV	256	164	0.02%	0.003%
80	11.519	3249	3259	3261	rBV4	854	1048	0.15%	0.018%
81	11.564	3261	3273	3294	rVV	329860	516421	75.93%	9.013%
82	11.673	3305	3307	3309	rVV3	577	281	0.04%	0.005%
83	11.686	3309	3311	3313	rVB2	465	184	0.03%	0.003%
84	11.750	3328	3331	3334	rBV3	302	235	0.03%	0.004%
85	12.027	3414	3417	3420	rBV2	340	181	0.03%	0.003%
86	12.053	3420	3425	3430	rVV2	196	285	0.04%	0.005%
87	12.365	3518	3522	3525	rBV2	377	274	0.04%	0.005%
88	12.442	3542	3546	3549	rBV	250	206	0.03%	0.004%
89	12.484	3555	3559	3562	rBV2	156	158	0.02%	0.003%
90	12.754	3639	3643	3646	rBV	269	196	0.03%	0.003%
91	13.204	3781	3783	3785	rBV	291	161	0.02%	0.003%
92	13.397	3842	3843	3848	rVB	282	154	0.02%	0.003%
93	13.448	3855	3859	3860	rBV2	575	397	0.06%	0.007%
94	13.503	3872	3876	3879	rVB3	338	226	0.03%	0.004%
95	13.693	3932	3935	3938	rVV	377	248	0.04%	0.004%
96	13.924	4004	4007	4010	rBV3	244	187	0.03%	0.003%
97	14.037	4039	4042	4045	rBV	385	314	0.05%	0.005%
98	14.236	4101	4104	4108	rBV3	270	278	0.04%	0.005%
99	14.416	4157	4160	4163	rBV2	277	173	0.03%	0.003%
100	14.541	4196	4199	4200	rBV2	312	182	0.03%	0.003%

Sum of corrected areas: 5729488

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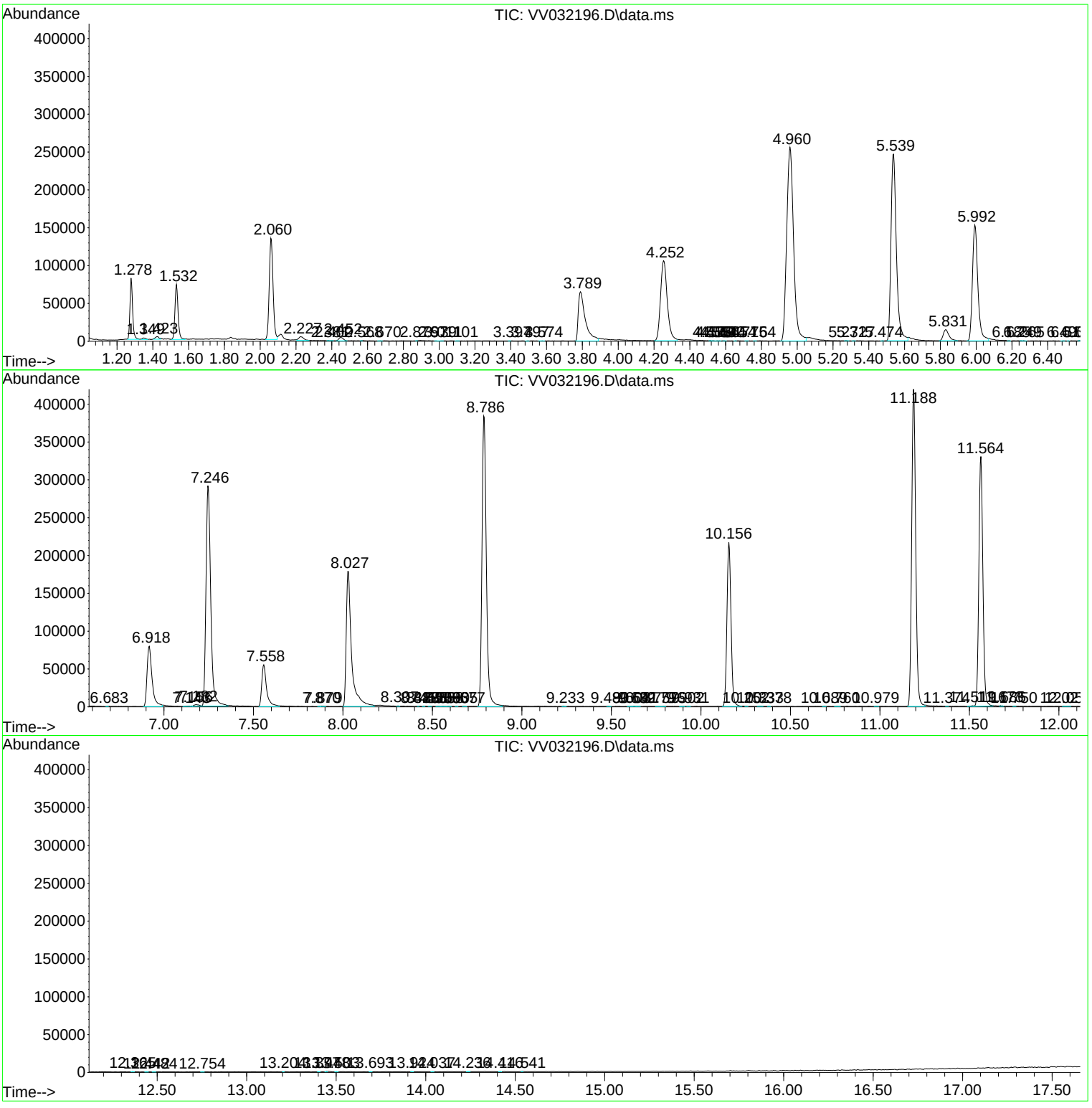
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
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ClientSampleId :
FB(20230926)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.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\SFAMVLM092523WMA.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