LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

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\SFAMVLM061423WMA.M
Title : VOC Analysis

Signal : TIC: VV031657.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	69	75	87	rVB	109650	116986	15.93%	2.123%
2	1.532	147	153	167	rVB	86660	102645	13.97%	1.863%
3	2.063	309	318	334	rVB	187865	266379	36.26%	4.835%
4	2.452	433	439	448	rBV4	2220	3551	0.48%	0.064%
5	2.555	463	471	473	rBV4	526	615	0.08%	0.011%
6	2.671	500	507	512	rBV3	751	1219	0.17%	0.022%
7	2.789	542	544	548	rBV3	385	215	0.03%	0.004%
8	2.870	567	569	574	rVB2	389	299	0.04%	0.005%
9	2.902	576	579	582	rBV2	294	228	0.03%	0.004%
10	2.979	601	603	605	rBV	231	153	0.02%	0.003%
11	3.005	609	611	614	rBV2	304	213	0.03%	0.004%
12	3.047	622	624	627	rVB2	285	147	0.02%	0.003%
13	3.072	630	632	634	rBV	268	154	0.02%	0.003%
14	3.121	642	647	650	rBV4	432	380	0.05%	0.007%
15	3.166	658	661	664	rBV2	525	397	0.05%	0.007%
16	3.265	687	692	696	rBV2	379	404	0.05%	0.007%
17	3.310	704	706	710	rBV2	207	114	0.02%	0.002%
18	3.336	710	714	716	rVB2	452	304	0.04%	0.006%
19	3.458	750	752	754	rVB	495	201	0.03%	0.004%
20	3.471	754	756	758	rVB	257	126	0.02%	0.002%
21	3.497	758	764	767	rBV2	374	440	0.06%	0.008%
22	3.529	771	774	775	rBV2	231	136	0.02%	0.002%
23	3.577	782	789	792	rBV3	367	354	0.05%	0.006%
24	3.696	824	826	832	rVB2	478	374	0.05%	0.007%
25	3.725	832	835	837	rBV	238	169	0.02%	0.003%
26	3.751	841	843	846	rBV	303	222	0.03%	0.004%
27	3.793	847	856	888	rBV	46907	136876	18.63%	2.484%
28	4.137	959	963	970	rVB3	623	757	0.10%	0.014%
29	4.252	982	999	1026	rBV	122943	313573	42.69%	5.691%
30	4.461	1062	1064	1066	rBV2	632	311	0.04%	0.006%
31	4.735	1148	1149	1151	rVV	357	145	0.02%	0.003%
32	4.802	1166	1170	1174	rVB	439	326	0.04%	0.006%
33	4.828	1174	1178	1182	rBV2	550	425	0.06%	0.008%
34	4.960	1202	1219	1250	rBV2	276663	734579	100.00%	13.332%
35	5.246	1305	1308	1310	rVB2	445	220	0.03%	0.004%
36	5.262	1310	1313	1316	rVB	471	287	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

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\SFAMVLM061423WMA.M
Title : VOC Analysis

37	5.288	1319	1321	1323	rBV2	575	317	0.04%	0.006%
38	5.336	1335	1336	1338	rBV2	298	120	0.02%	0.002%
39	5.365	1343	1345	1348	rVB2	396	216	0.03%	0.004%
40	5.400	1353	1356	1359	rBV	279	205	0.03%	0.004%
41	5.477	1378	1380	1382	rVB	303	152	0.02%	0.003%
42	5.494	1382	1385	1387	rBV2	433	300	0.04%	0.005%
43	5.539	1387	1399	1420	rBV	204722	420611	57.26%	7.634%
44	5.834	1481	1491	1501	rBV5	5506	11421	1.55%	0.207%
45	5.947	1522	1526	1527	rBV5	357	213	0.03%	0.004%
46	5.992	1527	1540	1563	rBV	168900	348463	47.44%	6.324%
47	6.185	1599	1600	1606	rVB4	687	456	0.06%	0.008%
48	6.211	1606	1608	1612	rVB2	355	189	0.03%	0.003%
49	6.301	1632	1636	1637	rBV	226	130	0.02%	0.002%
50	6.317	1637	1641	1644	rVV3	489	336	0.05%	0.006%
51	6.336	1645	1647	1650	rBV2	338	217	0.03%	0.004%
52	6.391	1660	1664	1666	rVB2	329	241	0.03%	0.004%
53	6.416	1666	1672	1674	rBV2	310	286	0.04%	0.005%
54	6.699	1756	1760	1762	rBV	344	247	0.03%	0.004%
55	6.802	1789	1792	1796	rBV2	323	300	0.04%	0.005%
56	6.821	1796	1798	1801	rBV2	375	220	0.03%	0.004%
57	6.879	1814	1816	1817	rBV	281	112	0.02%	0.002%
58	6.918	1817	1828	1865	rVV	80743	155955	21.23%	2.831%
59	7.104	1883	1886	1890	rBV3	760	775	0.11%	0.014%
60	7.249	1918	1931	1968	rBV	294522	527927	71.87%	9.582%
61	7.484	2000	2004	2005	rBV3	470	249	0.03%	0.005%
62	7.558	2017	2027	2051	rBV	59228	109612	14.92%	1.989%
63	7.850	2114	2118	2121	rBV3	353	332	0.05%	0.006%
64	7.883	2126	2128	2132	rBV2	448	345	0.05%	0.006%
65	7.928	2140	2142	2144	rBV	439	226	0.03%	0.004%
66	7.995	2158	2163	2164	rBV2	409	309	0.04%	0.006%
67	8.030	2164	2174	2206	rBV	145880	277021	37.71%	5.028%
68	8.307	2258	2260	2264	rVB2	742	433	0.06%	0.008%
69	8.497	2316	2319	2322	rBV	314	210	0.03%	0.004%
70	8.516	2322	2325	2328	rBV2	323	306	0.04%	0.006%
71	8.654	2366	2368	2372	rBV3	369	188	0.03%	0.003%
72	8.673	2372	2374	2377	rVB2	523	263	0.04%	0.005%
73	8.696	2377	2381	2386	rBV2	444	472	0.06%	0.009%
74	8.789	2398	2410	2432	rBV	320099	530514	72.22%	9.629%
75	9.236	2546	2549	2551	rBV2	440	287	0.04%	0.005%
76	9.371	2584	2591	2596	rBV3	561	705	0.10%	0.013%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

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\SFAMVLM061423WMA.M
Title : VOC Analysis

77	9.529	2638	2640	2647	rVB3	404	296	0.04%	0.005%
78	9.773	2714	2716	2718	rBV	342	167	0.02%	0.003%
79	9.866	2742	2745	2748	rBV3	513	492	0.07%	0.009%
80	9.908	2754	2758	2760	rBV2	288	231	0.03%	0.004%
81	10.011	2785	2790	2793	rBV3	420	504	0.07%	0.009%
82	10.037	2794	2798	2803	rVV4	593	608	0.08%	0.011%
83	10.082	2807	2812	2813	rBV2	468	344	0.05%	0.006%
84	10.159	2824	2836	2858	rBV	222933	353427	48.11%	6.415%
85	10.403	2910	2912	2913	rBV	363	179	0.02%	0.003%
86	10.429	2917	2920	2922	rBV3	387	247	0.03%	0.004%
87	10.455	2926	2928	2932	rVB3	509	312	0.04%	0.006%
88	10.474	2932	2934	2936	rBV3	320	164	0.02%	0.003%
89	10.516	2944	2947	2948	rBV	267	142	0.02%	0.003%
90	10.545	2953	2956	2957	rBV	403	243	0.03%	0.004%
91	10.571	2963	2964	2967	rVB	244	127	0.02%	0.002%
92	10.857	3051	3053	3054	rBV	371	206	0.03%	0.004%
93	11.066	3115	3118	3120	rVB	331	176	0.02%	0.003%
94	11.082	3120	3123	3129	rBV	526	466	0.06%	0.008%
95	11.191	3146	3157	3186	rBV	360312	550923	75.00%	9.999%
96	11.567	3262	3274	3297	rBV	321419	502546	68.41%	9.121%
97	11.937	3386	3389	3393	rBV4	572	440	0.06%	0.008%
98	12.593	3589	3593	3601	rBV5	1869	1999	0.27%	0.036%
99	13.448	3852	3859	3870	rVB	9792	14597	1.99%	0.265%
100	13.689	3928	3934	3943	rVB6	4435	6134	0.84%	0.111%

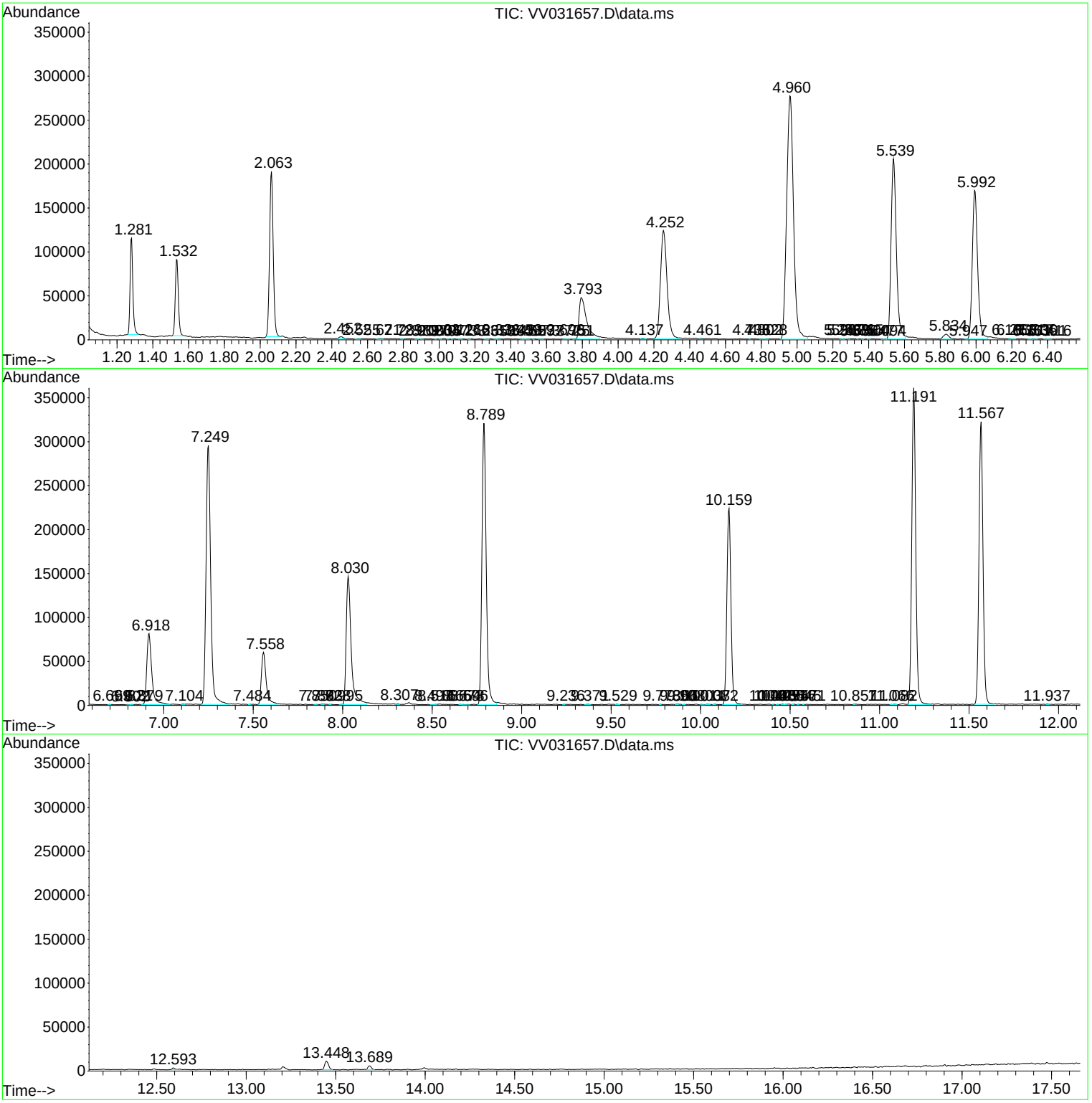
Sum of corrected areas: 5509775

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV071023\
Data File : VV031657.D
Acq On : 10 Jul 2023 10:16
Operator : SY/MD
Sample : VV0710MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK366

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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