LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
Data File : VV021522.D
Acq On : 07 Jun 2021 12:12
Operator : SY/MD
Sample : M2596-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM052721WMA.M
Title : VOC Analysis

Signal : TIC: VV021522.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	96	rVB	247206	253390	14.64%	1.851%
2	1.568	157	164	182	rVB	185523	204572	11.82%	1.494%
3	2.108	322	332	360	rVB	411605	620708	35.86%	4.534%
4	2.616	484	490	491	rBV3	1002	802	0.05%	0.006%
5	2.693	512	514	517	rBV2	284	167	0.01%	0.001%
6	2.760	531	535	542	rVB3	584	503	0.03%	0.004%
7	2.841	557	560	563	rBV2	309	201	0.01%	0.001%
8	2.902	575	579	585	rVB3	585	503	0.03%	0.004%
9	2.944	589	592	594	rBV	311	227	0.01%	0.002%
10	3.076	631	633	638	rVB	262	140	0.01%	0.001%
11	3.133	649	651	654	rBV2	233	142	0.01%	0.001%
12	3.201	670	672	675	rBV2	367	279	0.02%	0.002%
13	3.314	704	707	709	rBV	246	129	0.01%	0.001%
14	3.365	721	723	725	rBV3	236	149	0.01%	0.001%
15	3.416	737	739	743	rBV2	349	195	0.01%	0.001%
16	3.436	743	745	747	rBV2	274	154	0.01%	0.001%
17	3.539	771	777	782	rBV2	231	272	0.02%	0.002%
18	3.600	794	796	799	rVB2	219	122	0.01%	0.001%
19	3.667	813	817	820	rBV2	180	125	0.01%	0.001%
20	3.699	824	827	830	rVB2	281	151	0.01%	0.001%
21	3.715	830	832	835	rBV3	200	125	0.01%	0.001%
22	3.822	863	865	868	rVB2	341	157	0.01%	0.001%
23	3.886	875	885	922	rBV	131802	390691	22.57%	2.854%
24	4.352	1013	1030	1062	rBV	275631	679986	39.28%	4.967%
25	4.648	1116	1122	1123	rBV	336	260	0.02%	0.002%
26	4.796	1166	1168	1171	rVB2	394	248	0.01%	0.002%
27	4.818	1171	1175	1177	rBV2	239	138	0.01%	0.001%
28	4.844	1177	1183	1184	rBV2	288	232	0.01%	0.002%
29	4.889	1194	1197	1201	rBV3	441	351	0.02%	0.003%
30	4.947	1212	1215	1219	rBV3	270	183	0.01%	0.001%
31	5.050	1228	1247	1282	rBV2	675622	1731150	100.00%	12.646%
32	5.349	1338	1340	1342	rBV	303	125	0.01%	0.001%
33	5.458	1372	1374	1377	rBV2	238	195	0.01%	0.001%
34	5.506	1387	1389	1393	rVB3	417	248	0.01%	0.002%
35	5.532	1393	1397	1398	rBV2	433	241	0.01%	0.002%
36	5.571	1406	1409	1411	rBV2	474	278	0.02%	0.002%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
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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\SFAMVLM052721WMA.M
Title : VOC Analysis

37	5.619	1411	1424	1458	rBV	505001	1008188	58.24%	7.365%
38	5.821	1485	1487	1490	rBV3	585	310	0.02%	0.002%
39	5.850	1493	1496	1498	rBV	467	224	0.01%	0.002%
40	5.911	1505	1515	1528	rBV4	8413	17261	1.00%	0.126%
41	6.011	1544	1546	1549	rVB2	445	198	0.01%	0.001%
42	6.072	1549	1565	1592	rBV	369161	752979	43.50%	5.500%
43	6.294	1631	1634	1635	rBV	493	226	0.01%	0.002%
44	6.352	1650	1652	1658	rVB2	393	212	0.01%	0.002%
45	6.378	1658	1660	1664	rBV2	301	202	0.01%	0.001%
46	6.548	1709	1713	1717	rBV3	248	268	0.02%	0.002%
47	6.651	1735	1745	1746	rBV4	793	872	0.05%	0.006%
48	6.722	1765	1767	1768	rBV4	418	167	0.01%	0.001%
49	6.757	1776	1778	1779	rVB4	461	146	0.01%	0.001%
50	6.776	1783	1784	1788	rVV2	363	218	0.01%	0.002%
51	6.799	1788	1791	1794	rVV2	311	211	0.01%	0.002%
52	6.879	1813	1816	1819	rVV2	199	159	0.01%	0.001%
53	6.918	1825	1828	1831	rBV	303	180	0.01%	0.001%
54	6.937	1831	1834	1837	rVB2	425	164	0.01%	0.001%
55	6.989	1837	1850	1875	rBV	240126	436044	25.19%	3.185%
56	7.317	1939	1952	1973	rBV	867369	1494780	86.35%	10.919%
57	7.622	2037	2047	2072	rBV	164323	291952	16.86%	2.133%
58	7.841	2113	2115	2119	rVB3	376	245	0.01%	0.002%
59	7.879	2123	2127	2129	rBV	258	206	0.01%	0.002%
60	7.927	2138	2142	2144	rBV2	517	320	0.02%	0.002%
61	7.940	2144	2146	2153	rVB4	542	563	0.03%	0.004%
62	7.985	2153	2160	2168	rBV6	3395	5145	0.30%	0.038%
63	8.018	2168	2170	2176	rVB2	514	343	0.02%	0.003%
64	8.043	2176	2178	2181	rBV2	285	142	0.01%	0.001%
65	8.088	2181	2192	2231	rBV	464008	846005	48.87%	6.180%
66	8.390	2284	2286	2289	rBV3	388	261	0.02%	0.002%
67	8.571	2336	2342	2344	rBV3	465	418	0.02%	0.003%
68	8.677	2371	2375	2378	rVB2	276	199	0.01%	0.001%
69	8.776	2404	2406	2408	rBV2	335	159	0.01%	0.001%
70	8.853	2418	2430	2455	rBV	748402	1220809	70.52%	8.918%
71	9.114	2506	2511	2513	rBV2	266	237	0.01%	0.002%
72	9.243	2549	2551	2553	rBV2	292	160	0.01%	0.001%
73	9.278	2559	2562	2564	rBV	299	196	0.01%	0.001%
74	9.352	2580	2585	2586	rBV	250	136	0.01%	0.001%
75	9.387	2593	2596	2599	rBV3	297	195	0.01%	0.001%
76	9.474	2620	2623	2624	rBV	272	182	0.01%	0.001%

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ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM052721WMA.M
Title : VOC Analysis

77	9.609	2662	2665	2668	rBV2	188	141	0.01%	0.001%
78	9.661	2677	2681	2683	rBV2	278	188	0.01%	0.001%
79	9.673	2683	2685	2689	rVV3	513	289	0.02%	0.002%
80	9.706	2692	2695	2699	rVV2	230	150	0.01%	0.001%
81	9.728	2699	2702	2705	rVB	288	195	0.01%	0.001%
82	9.751	2705	2709	2714	rBV2	173	189	0.01%	0.001%
83	9.786	2716	2720	2722	rBV	248	212	0.01%	0.002%
84	10.040	2797	2799	2804	rVB2	202	132	0.01%	0.001%
85	10.069	2804	2808	2812	rBV	263	189	0.01%	0.001%
86	10.091	2812	2815	2819	rBV2	201	153	0.01%	0.001%
87	10.127	2819	2826	2835	rBV6	2273	3738	0.22%	0.027%
88	10.217	2841	2854	2879	rBV	569847	886521	51.21%	6.476%
89	10.500	2939	2942	2945	rBV2	207	172	0.01%	0.001%
90	10.529	2949	2951	2953	rVV2	280	160	0.01%	0.001%
91	10.542	2953	2955	2958	rVB2	477	282	0.02%	0.002%
92	10.648	2986	2988	2993	rBV2	222	195	0.01%	0.001%
93	10.699	3001	3004	3007	rBV	254	147	0.01%	0.001%
94	10.828	3041	3044	3047	rBV2	255	181	0.01%	0.001%
95	10.892	3061	3064	3065	rBV	286	129	0.01%	0.001%
96	10.918	3065	3072	3083	rVB6	2750	4087	0.24%	0.030%
97	11.143	3136	3142	3151	rVB7	1374	2254	0.13%	0.016%
98	11.249	3163	3175	3197	rBV	895654	1373554	79.34%	10.034%
99	11.464	3239	3242	3246	rVB4	642	496	0.03%	0.004%
100	11.625	3280	3292	3315	rBV	915502	1447335	83.61%	10.573%

Sum of corrected areas: 13689510

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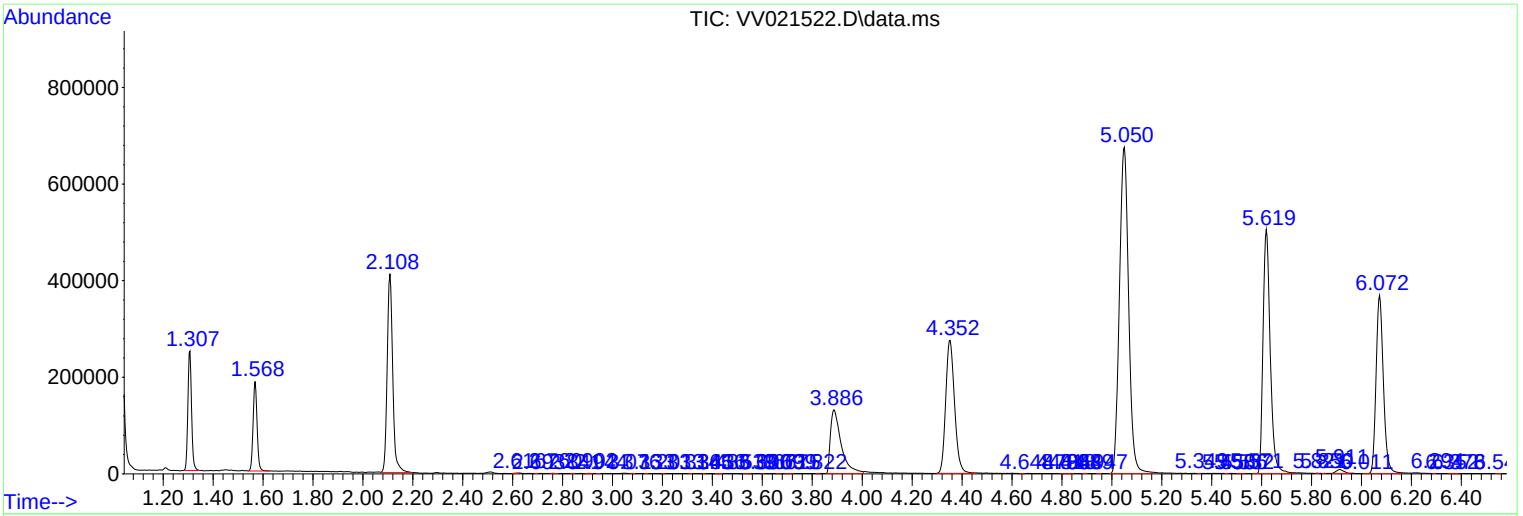
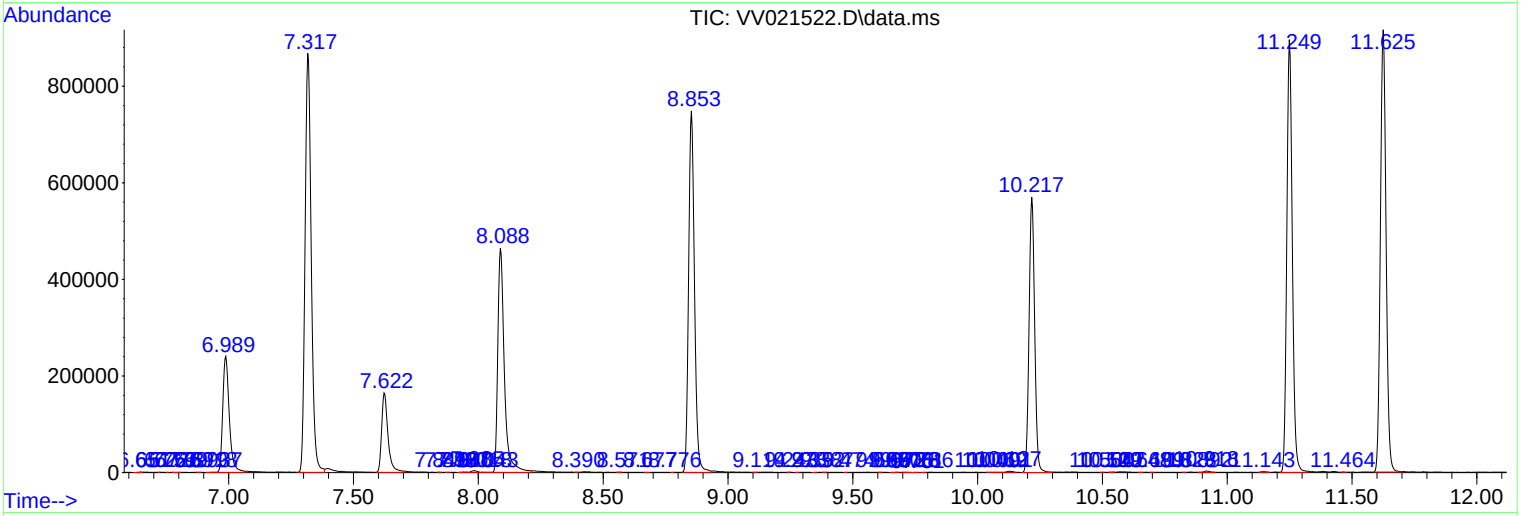
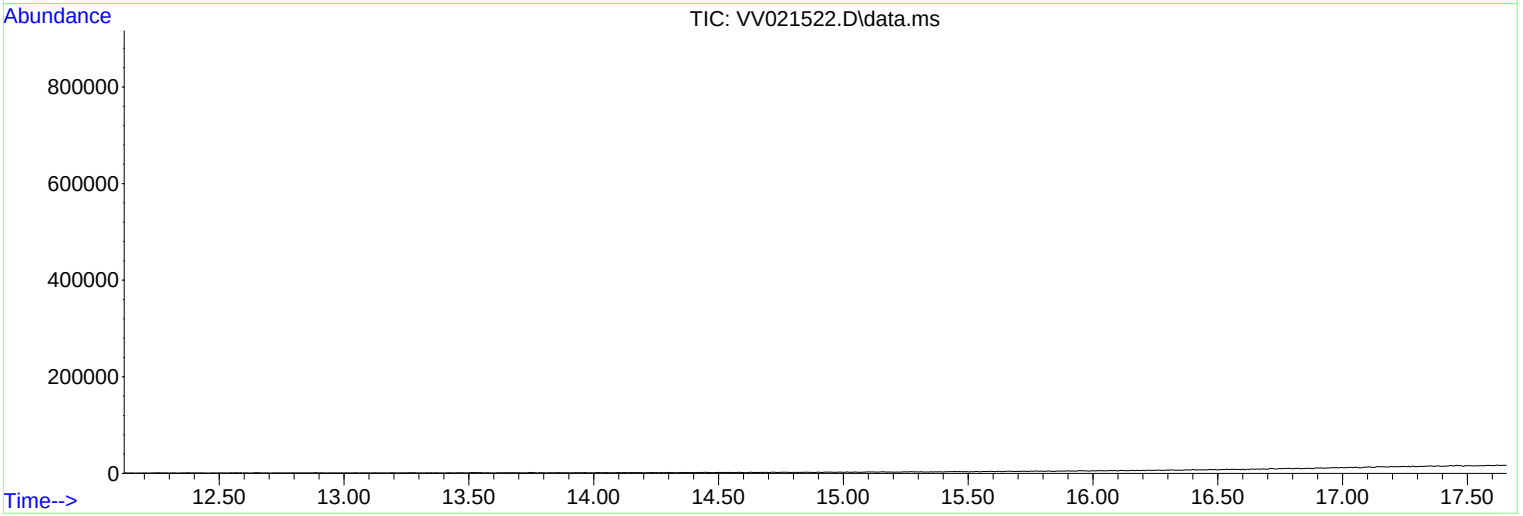
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
Data File : VV021522.D
Acq On : 07 Jun 2021 12:12
Operator : SY/MD
Sample : M2596-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc