LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022023\
Data File : VV030072.D
Acq On : 20 Feb 2023 12:31
Operator : SY/MD
Sample : VV0220WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK317

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\SFAMVLM021723WMA.M
Title : VOC Analysis

Signal : TIC: VV030072.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.221	52	56	62	rBV	8057	7864	0.52%	0.064%
2	1.282	68	75	93	rVB	178553	194331	12.91%	1.576%
3	1.536	147	154	170	rVB	172269	197363	13.11%	1.601%
4	2.066	308	319	335	rBV	323127	475185	31.56%	3.855%
5	2.362	407	411	414	rVB2	439	298	0.02%	0.002%
6	2.388	417	419	422	rBV2	423	225	0.01%	0.002%
7	2.452	431	439	452	rVB3	5065	8063	0.54%	0.065%
8	2.520	455	460	464	rBV2	210	234	0.02%	0.002%
9	2.593	480	483	486	rBV2	225	163	0.01%	0.001%
10	2.831	555	557	561	rVB2	265	146	0.01%	0.001%
11	2.915	577	583	586	rBV	252	262	0.02%	0.002%
12	3.082	633	635	643	rVB2	274	350	0.02%	0.003%
13	3.323	706	710	712	rBV	185	160	0.01%	0.001%
14	3.417	733	739	742	rBV2	216	296	0.02%	0.002%
15	3.491	758	762	766	rVV2	289	201	0.01%	0.002%
16	3.597	788	795	801	rBV2	265	464	0.03%	0.004%
17	3.642	806	809	813	rVV2	184	143	0.01%	0.001%
18	3.683	820	822	828	rVB	181	135	0.01%	0.001%
19	3.796	846	857	903	rBV	124317	362262	24.06%	2.939%
20	4.118	954	957	960	rBV2	445	342	0.02%	0.003%
21	4.256	983	1000	1029	rBV2	245234	631020	41.91%	5.119%
22	4.526	1081	1084	1089	rVB2	547	454	0.03%	0.004%
23	4.552	1089	1092	1095	rBV3	343	204	0.01%	0.002%
24	4.577	1099	1100	1103	rVB	268	136	0.01%	0.001%
25	4.635	1115	1118	1123	rVB	360	253	0.02%	0.002%
26	4.667	1123	1128	1130	rBV2	185	179	0.01%	0.001%
27	4.728	1138	1147	1150	rBV2	189	320	0.02%	0.003%
28	4.796	1163	1168	1171	rBV3	208	162	0.01%	0.001%
29	4.963	1201	1220	1250	rBV2	565689	1505543	100.00%	12.213%
30	5.198	1290	1293	1294	rBV	408	198	0.01%	0.002%
31	5.326	1330	1333	1337	rVB3	424	277	0.02%	0.002%
32	5.391	1348	1353	1356	rBV3	644	574	0.04%	0.005%
33	5.481	1377	1381	1386	rBV2	219	169	0.01%	0.001%
34	5.542	1386	1400	1426	rBV	461427	943359	62.66%	7.653%
35	5.761	1465	1468	1472	rVB2	312	220	0.01%	0.002%
36	5.831	1481	1490	1500	rVB4	2229	3963	0.26%	0.032%

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

Instrument :
MSVOA_V
ClientSampleId :
VBLK317

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\SFAMVLM021723WMA.M
Title : VOC Analysis

37	5.892	1506	1509	1513	rVB3	245	149	0.01%	0.001%
38	5.915	1513	1516	1520	rVB2	200	158	0.01%	0.001%
39	5.937	1520	1523	1525	rBV	257	201	0.01%	0.002%
40	5.995	1525	1541	1564	rBV	343934	703049	46.70%	5.703%
41	6.240	1613	1617	1621	rBV2	268	274	0.02%	0.002%
42	6.339	1645	1648	1654	rVB2	278	209	0.01%	0.002%
43	6.388	1658	1663	1667	rBV2	169	188	0.01%	0.002%
44	6.564	1708	1718	1723	rBV4	750	1320	0.09%	0.011%
45	6.606	1729	1731	1735	rBV2	353	240	0.02%	0.002%
46	6.629	1735	1738	1742	rVV2	385	237	0.02%	0.002%
47	6.687	1754	1756	1763	rVB	156	143	0.01%	0.001%
48	6.863	1809	1811	1816	rVB	235	163	0.01%	0.001%
49	6.918	1816	1828	1854	rBV	196540	360323	23.93%	2.923%
50	7.121	1888	1891	1901	rVB3	851	1028	0.07%	0.008%
51	7.175	1905	1908	1912	rVB2	294	221	0.01%	0.002%
52	7.249	1918	1931	1961	rBV	701171	1228946	81.63%	9.969%
53	7.449	1990	1993	1997	rVB3	563	443	0.03%	0.004%
54	7.558	2016	2027	2055	rBV	137138	241268	16.03%	1.957%
55	7.825	2106	2110	2113	rBV	258	219	0.01%	0.002%
56	7.883	2122	2128	2135	rBV2	609	960	0.06%	0.008%
57	8.031	2162	2174	2213	rBV	455019	780165	51.82%	6.329%
58	8.365	2271	2278	2286	rBV4	2412	3757	0.25%	0.030%
59	8.651	2365	2367	2371	rVB2	249	140	0.01%	0.001%
60	8.709	2382	2385	2388	rVB	281	136	0.01%	0.001%
61	8.793	2398	2411	2437	rBV	706500	1156175	76.79%	9.379%
62	9.075	2496	2499	2501	rBV	235	151	0.01%	0.001%
63	9.162	2522	2526	2531	rBV2	177	187	0.01%	0.002%
64	9.191	2531	2535	2540	rVB	188	185	0.01%	0.002%
65	9.227	2540	2546	2552	rVB2	228	348	0.02%	0.003%
66	9.256	2552	2555	2559	rBV	243	245	0.02%	0.002%
67	9.416	2602	2605	2609	rBV	285	154	0.01%	0.001%
68	9.510	2632	2634	2635	rBV	326	138	0.01%	0.001%
69	9.876	2743	2748	2754	rVB2	444	487	0.03%	0.004%
70	10.053	2800	2803	2807	rBV2	195	171	0.01%	0.001%
71	10.162	2824	2837	2860	rBV	559356	877613	58.29%	7.119%
72	10.294	2874	2878	2880	rBV2	323	291	0.02%	0.002%
73	10.394	2906	2909	2911	rBV2	290	164	0.01%	0.001%
74	10.484	2934	2937	2945	rVB2	473	367	0.02%	0.003%
75	10.538	2952	2954	2958	rBV2	206	137	0.01%	0.001%
76	10.796	3031	3034	3035	rBV	483	238	0.02%	0.002%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK317

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\SFAMVLM021723WMA.M
Title : VOC Analysis

77	11.021	3101	3104	3109	rBV2	312	276	0.02%	0.002%
78	11.133	3133	3139	3143	rVB4	385	460	0.03%	0.004%
79	11.194	3145	3158	3175	rBV	859141	1306558	86.78%	10.599%
80	11.391	3217	3219	3224	rVB2	549	427	0.03%	0.003%
81	11.419	3225	3228	3233	rBV	310	323	0.02%	0.003%
82	11.493	3247	3251	3252	rBV	331	222	0.01%	0.002%
83	11.567	3262	3274	3299	rBV	840827	1311024	87.08%	10.635%
84	11.757	3330	3333	3334	rBV	393	201	0.01%	0.002%
85	11.764	3334	3335	3338	rVB2	409	221	0.01%	0.002%
86	11.953	3391	3394	3396	rBV2	306	167	0.01%	0.001%
87	12.204	3464	3472	3478	rBV4	1188	1963	0.13%	0.016%
88	12.333	3509	3512	3515	rBV2	303	234	0.02%	0.002%
89	12.419	3534	3539	3542	rBV3	220	186	0.01%	0.002%
90	12.487	3557	3560	3562	rBV3	401	253	0.02%	0.002%
91	12.616	3597	3600	3605	rVB	377	232	0.02%	0.002%
92	12.699	3624	3626	3634	rVB3	302	371	0.02%	0.003%
93	12.747	3636	3641	3648	rBV4	770	1228	0.08%	0.010%
94	12.796	3653	3656	3658	rBV2	326	198	0.01%	0.002%
95	12.969	3707	3710	3714	rBV2	338	228	0.02%	0.002%
96	13.204	3781	3783	3784	rBV	598	297	0.02%	0.002%
97	13.390	3839	3841	3843	rBV2	335	156	0.01%	0.001%
98	13.452	3857	3860	3871	rVB3	1404	1814	0.12%	0.015%
99	13.805	3967	3970	3974	rBV4	644	626	0.04%	0.005%
100	13.998	4025	4030	4037	rVB4	2796	3184	0.21%	0.026%

Sum of corrected areas: 12327355

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Instrument :
MSVOA_V
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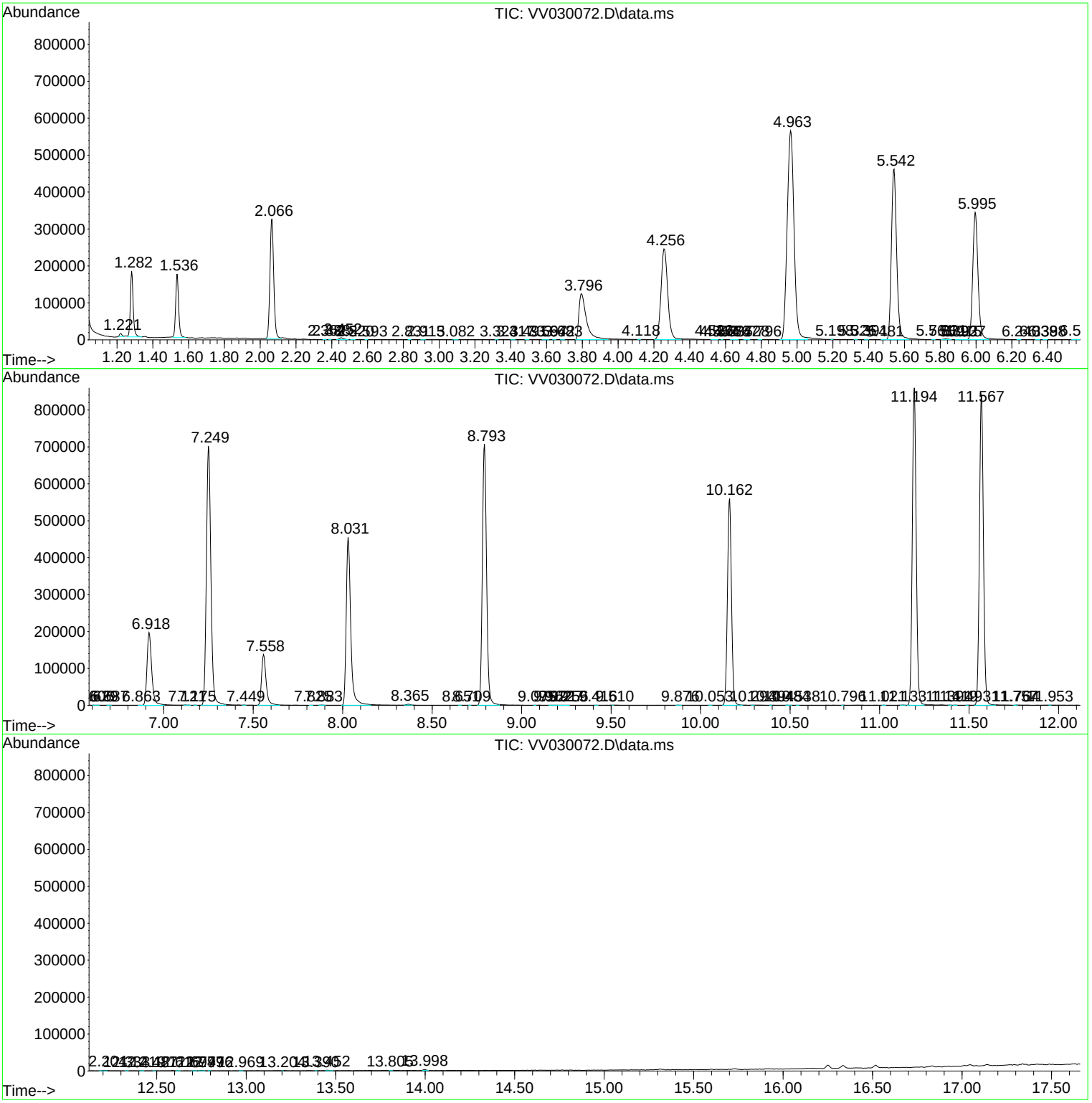
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM021723WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022023\
Data File : VV030072.D
Acq On : 20 Feb 2023 12:31
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Sample : VV0220WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK317

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM021723WMA.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\VV022023\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK317

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM021723WMA.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