LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071222\
Data File : VU049693.D
Acq On : 12 Jul 2022 14:32
Operator : SY/MD
Sample : N3679-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK002

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_U\Method\SFAMULM071122WMA.M
Title : VOC Analysis

Signal : TIC: VU049693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.517	51	55	65	rBV2	1940	2648	0.30%	0.040%
2	1.597	72	80	99	rVB	103866	120156	13.75%	1.832%
3	1.899	166	174	195	rVB	80428	107344	12.29%	1.637%
4	2.562	368	380	395	rBV	156987	254007	29.07%	3.873%
5	2.616	395	397	400	rBV	304	192	0.02%	0.003%
6	2.671	412	414	417	rBV	254	135	0.02%	0.002%
7	2.739	433	435	438	rBV	236	186	0.02%	0.003%
8	2.790	444	451	457	rVB2	477	581	0.07%	0.009%
9	2.858	469	472	478	rVB2	315	270	0.03%	0.004%
10	2.954	499	502	505	rVB2	263	146	0.02%	0.002%
11	3.041	521	529	538	rBV3	2105	3383	0.39%	0.052%
12	3.186	563	574	579	rBV3	967	1953	0.22%	0.030%
13	3.597	699	702	708	rVB2	242	239	0.03%	0.004%
14	3.639	709	715	717	rBV2	213	243	0.03%	0.004%
15	3.780	754	759	763	rVV2	255	344	0.04%	0.005%
16	3.816	767	770	772	rVV	373	268	0.03%	0.004%
17	3.835	773	776	780	rVB	293	236	0.03%	0.004%
18	4.105	854	860	865	rBV2	244	279	0.03%	0.004%
19	4.272	909	912	916	rBV	186	133	0.02%	0.002%
20	4.501	980	983	986	rBV	362	264	0.03%	0.004%
21	4.620	1006	1020	1041	rBV	107125	258610	29.60%	3.943%
22	4.758	1061	1063	1068	rVB3	615	414	0.05%	0.006%
23	4.780	1068	1070	1073	rBV2	242	143	0.02%	0.002%
24	4.816	1075	1081	1084	rBV3	569	659	0.08%	0.010%
25	5.063	1140	1158	1178	rBV	158037	349182	39.96%	5.324%
26	5.295	1218	1230	1236	rVV4	697	1297	0.15%	0.020%
27	5.372	1249	1254	1256	rBV3	325	299	0.03%	0.005%
28	5.603	1323	1326	1331	rVB2	268	234	0.03%	0.004%
29	5.632	1331	1335	1336	rBV	253	177	0.02%	0.003%
30	5.722	1342	1363	1385	rBV2	320450	873775	100.00%	13.323%
31	5.841	1395	1400	1402	rBV2	231	171	0.02%	0.003%
32	5.857	1402	1405	1408	rBV	326	216	0.02%	0.003%
33	5.935	1425	1429	1431	rBV	263	224	0.03%	0.003%
34	5.967	1437	1439	1441	rBV2	293	186	0.02%	0.003%
35	5.980	1441	1443	1447	rVB3	535	374	0.04%	0.006%
36	6.012	1447	1453	1460	rBV2	216	286	0.03%	0.004%

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ClientSampleId : VHBLK002

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_U\Method\SFAMULM071122WMA.M
Title : VOC Analysis

37	6.070	1469	1471	1475	rBV	207	143	0.02%	0.002%
38	6.115	1482	1485	1493	rVB3	207	280	0.03%	0.004%
39	6.195	1505	1510	1512	rBV	167	182	0.02%	0.003%
40	6.247	1512	1526	1551	rVV	273456	516187	59.08%	7.871%
41	6.417	1577	1579	1586	rBV2	159	141	0.02%	0.002%
42	6.529	1606	1614	1625	rVB3	1732	2744	0.31%	0.042%
43	6.587	1629	1632	1637	rBV	489	467	0.05%	0.007%
44	6.690	1649	1664	1684	rBV2	212202	409477	46.86%	6.243%
45	6.796	1695	1697	1699	rVV2	336	178	0.02%	0.003%
46	6.812	1699	1702	1707	rVB3	493	403	0.05%	0.006%
47	6.980	1751	1754	1757	rBV	161	139	0.02%	0.002%
48	7.083	1783	1786	1792	rBV2	168	132	0.02%	0.002%
49	7.160	1805	1810	1811	rBV2	283	238	0.03%	0.004%
50	7.301	1851	1854	1857	rBV2	228	184	0.02%	0.003%
51	7.420	1888	1891	1896	rBV2	269	256	0.03%	0.004%
52	7.565	1924	1936	1953	rVV	109198	188875	21.62%	2.880%
53	7.693	1971	1976	1980	rVV	598	599	0.07%	0.009%
54	7.713	1980	1982	1987	rVB2	406	284	0.03%	0.004%
55	7.787	2000	2005	2009	rBV3	310	314	0.04%	0.005%
56	7.835	2017	2020	2024	rBV	224	179	0.02%	0.003%
57	7.896	2026	2039	2061	rBV	369504	629835	72.08%	9.603%
58	8.111	2102	2106	2108	rBV	227	147	0.02%	0.002%
59	8.179	2115	2127	2142	rBV	73293	120430	13.78%	1.836%
60	8.372	2182	2187	2191	rBV3	282	274	0.03%	0.004%
61	8.533	2233	2237	2243	rBV2	182	236	0.03%	0.004%
62	8.632	2256	2268	2303	rVV2	298102	553950	63.40%	8.446%
63	8.780	2312	2314	2316	rBV2	330	171	0.02%	0.003%
64	8.857	2336	2338	2341	rBV	215	146	0.02%	0.002%
65	8.944	2361	2365	2369	rBV2	227	231	0.03%	0.004%
66	8.996	2378	2381	2385	rBV2	182	176	0.02%	0.003%
67	9.417	2499	2512	2531	rBV	376300	620020	70.96%	9.454%
68	9.590	2564	2566	2570	rBV	228	151	0.02%	0.002%
69	9.674	2589	2592	2595	rBV2	266	206	0.02%	0.003%
70	9.902	2657	2663	2668	rBV2	259	342	0.04%	0.005%
71	10.031	2700	2703	2707	rVB2	243	176	0.02%	0.003%
72	10.108	2725	2727	2729	rBV	271	161	0.02%	0.002%
73	10.365	2802	2807	2815	rBV	272	426	0.05%	0.006%
74	10.433	2825	2828	2831	rBV2	220	193	0.02%	0.003%
75	10.651	2892	2896	2900	rVB2	283	275	0.03%	0.004%
76	10.677	2900	2904	2908	rBV2	324	403	0.05%	0.006%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Title : VOC Analysis

77	10.754	2916	2928	2947	rBV	284790	464188	53.12%	7.078%
78	10.864	2959	2962	2967	rBV2	232	243	0.03%	0.004%
79	10.896	2969	2972	2974	rVV	209	137	0.02%	0.002%
80	11.143	3046	3049	3054	rBV2	286	356	0.04%	0.005%
81	11.404	3127	3130	3133	rBV2	253	236	0.03%	0.004%
82	11.812	3244	3257	3281	rBV	335807	529982	60.65%	8.081%
83	12.069	3332	3337	3342	rBV4	1003	1160	0.13%	0.018%
84	12.192	3362	3375	3395	rBV	328870	528968	60.54%	8.065%
85	12.301	3407	3409	3412	rBV2	340	210	0.02%	0.003%
86	12.330	3415	3418	3421	rBV2	448	310	0.04%	0.005%
87	12.603	3498	3503	3505	rBV2	239	218	0.02%	0.003%
88	12.667	3520	3523	3529	rBV2	366	291	0.03%	0.004%
89	12.893	3590	3593	3595	rBV	290	154	0.02%	0.002%
90	13.230	3696	3698	3705	rVB	256	211	0.02%	0.003%
91	13.266	3705	3709	3711	rBV2	353	296	0.03%	0.005%
92	13.571	3800	3804	3807	rBV	452	379	0.04%	0.006%
93	13.732	3851	3854	3857	rBV	432	284	0.03%	0.004%
94	13.828	3881	3884	3886	rBV	422	263	0.03%	0.004%
95	14.089	3961	3965	3969	rBV3	553	590	0.07%	0.009%
96	14.195	3996	3998	4001	rVB	349	171	0.02%	0.003%
97	14.301	4029	4031	4037	rBV2	308	259	0.03%	0.004%
98	14.362	4048	4050	4053	rBV	394	258	0.03%	0.004%
99	14.552	4106	4109	4111	rBV2	333	249	0.03%	0.004%
100	14.799	4183	4186	4191	rBV	439	481	0.06%	0.007%

Sum of corrected areas: 6558499

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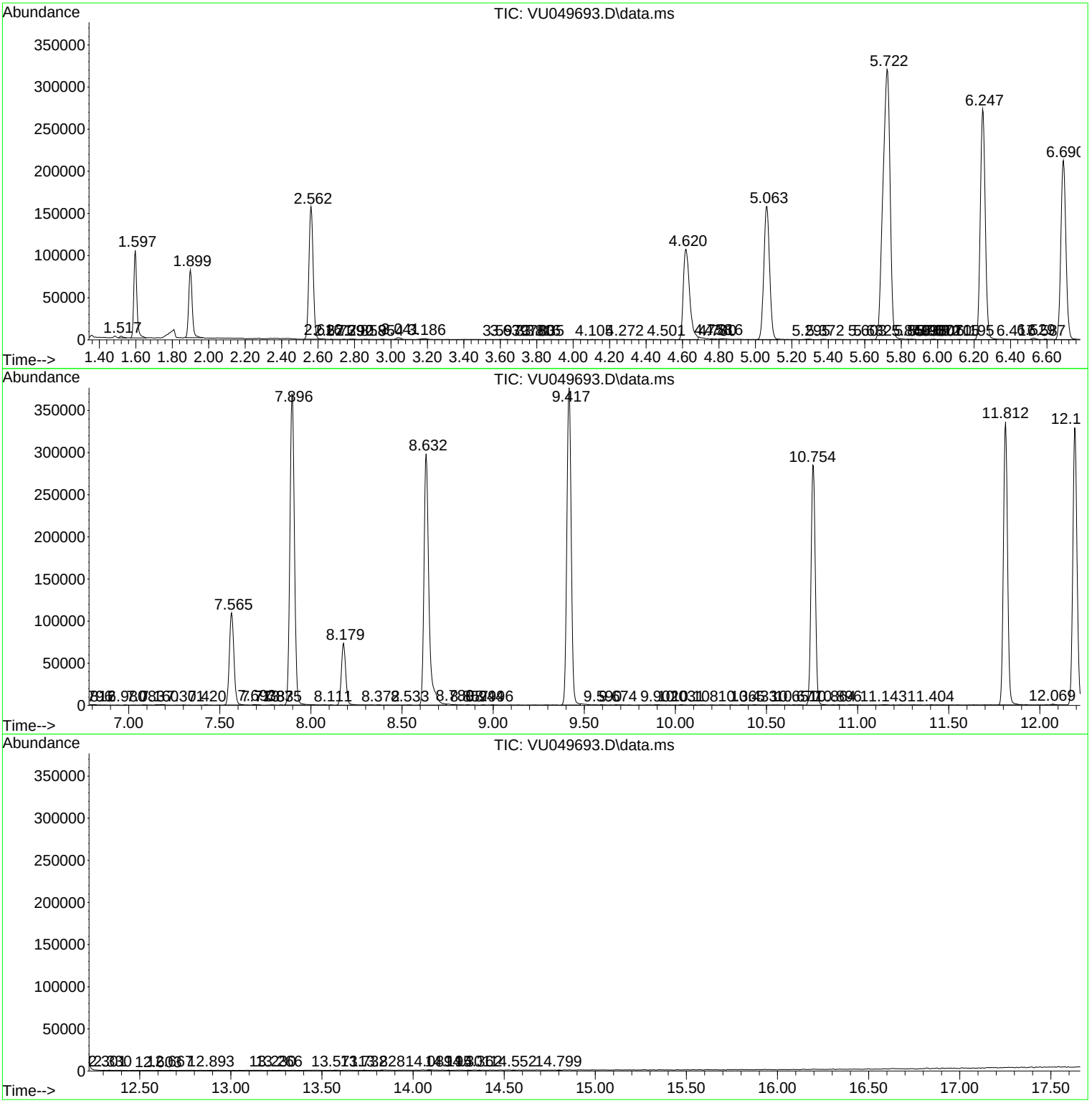
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071222\
Data File : VU049693.D
Acq On : 12 Jul 2022 14:32
Operator : SY/MD
Sample : N3679-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.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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Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.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