LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
Data File : VU049782.D
Acq On : 19 Jul 2022 14:05
Operator : SY/MD
Sample : N3766-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0ZD0

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: VU049782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	72	79	95	rBV	98184	112741	14.75%	1.963%
2	1.681	103	106	111	rVB3	1795	1312	0.17%	0.023%
3	1.900	166	174	196	rVB	74880	99971	13.08%	1.740%
4	2.408	330	332	336	rVB2	483	280	0.04%	0.005%
5	2.485	352	356	359	rBV4	469	369	0.05%	0.006%
6	2.562	368	380	392	rBV	143598	232085	30.37%	4.040%
7	2.626	393	400	413	rVB	9426	15760	2.06%	0.274%
8	2.761	439	442	443	rBV	405	190	0.02%	0.003%
9	2.777	444	447	449	rVV2	472	320	0.04%	0.006%
10	2.871	471	476	479	rBV2	176	210	0.03%	0.004%
11	2.954	498	502	503	rBV	436	307	0.04%	0.005%
12	3.047	522	531	535	rVB3	798	952	0.12%	0.017%
13	3.073	536	539	542	rVB2	337	238	0.03%	0.004%
14	3.105	542	549	553	rBV	307	473	0.06%	0.008%
15	3.183	564	573	578	rBV3	1293	2475	0.32%	0.043%
16	3.279	598	603	604	rBV	286	257	0.03%	0.004%
17	3.353	621	626	630	rVB	351	379	0.05%	0.007%
18	3.594	697	701	707	rBV2	155	225	0.03%	0.004%
19	3.819	768	771	780	rVB2	309	415	0.05%	0.007%
20	3.861	780	784	790	rBV2	316	442	0.06%	0.008%
21	4.327	926	929	936	rVB2	314	300	0.04%	0.005%
22	4.385	942	947	949	rBV2	258	273	0.04%	0.005%
23	4.449	964	967	970	rVB2	259	153	0.02%	0.003%
24	4.568	1000	1004	1006	rBV2	257	182	0.02%	0.003%
25	4.620	1006	1020	1045	rBV	92209	221321	28.96%	3.853%
26	4.793	1072	1074	1076	rBV2	271	186	0.02%	0.003%
27	4.896	1103	1106	1110	rBV2	428	409	0.05%	0.007%
28	4.935	1115	1118	1126	rVB3	427	408	0.05%	0.007%
29	4.970	1126	1129	1135	rBV	297	285	0.04%	0.005%
30	4.999	1136	1138	1141	rBV	265	151	0.02%	0.003%
31	5.063	1141	1158	1176	rBV	140204	305124	39.93%	5.312%
32	5.221	1204	1207	1212	rBV2	204	188	0.02%	0.003%
33	5.282	1221	1226	1228	rBV3	716	728	0.10%	0.013%
34	5.343	1242	1245	1249	rVB	276	212	0.03%	0.004%
35	5.369	1249	1253	1255	rBV2	522	481	0.06%	0.008%
36	5.723	1341	1363	1387	rBV2	281230	764153	100.00%	13.303%

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ClientSampleId :
C0ZD0

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	6.247	1513	1526	1545	rBV	234055	433684	56.75%	7.550%
38	6.391	1567	1571	1574	rVB2	264	233	0.03%	0.004%
39	6.411	1574	1577	1578	rBV	263	155	0.02%	0.003%
40	6.520	1606	1611	1612	rBV2	837	571	0.07%	0.010%
41	6.597	1626	1635	1639	rBV4	390	513	0.07%	0.009%
42	6.690	1649	1664	1684	rBV	185112	362030	47.38%	6.302%
43	6.880	1718	1723	1730	rBV4	1102	1450	0.19%	0.025%
44	6.928	1735	1738	1742	rVB2	222	174	0.02%	0.003%
45	7.012	1762	1764	1770	rVB	292	259	0.03%	0.005%
46	7.041	1770	1773	1776	rBV	318	225	0.03%	0.004%
47	7.182	1810	1817	1824	rBV3	1233	1854	0.24%	0.032%
48	7.420	1888	1891	1897	rBV2	205	213	0.03%	0.004%
49	7.565	1924	1936	1958	rBV	93959	162017	21.20%	2.820%
50	7.687	1970	1974	1975	rBV2	684	515	0.07%	0.009%
51	7.787	2001	2005	2006	rBV	317	241	0.03%	0.004%
52	7.896	2026	2039	2060	rBV	316431	541236	70.83%	9.422%
53	8.179	2115	2127	2143	rBV	62863	104994	13.74%	1.828%
54	8.259	2150	2152	2155	rVB2	362	170	0.02%	0.003%
55	8.411	2195	2199	2201	rBV	262	258	0.03%	0.004%
56	8.456	2208	2213	2215	rBV	791	577	0.08%	0.010%
57	8.632	2256	2268	2296	rBV2	241491	469484	61.44%	8.173%
58	8.787	2308	2316	2331	rVB3	11962	20200	2.64%	0.352%
59	8.899	2347	2351	2355	rBV2	249	200	0.03%	0.003%
60	9.324	2480	2483	2485	rBV	201	158	0.02%	0.003%
61	9.417	2499	2512	2534	rBV	321347	526533	68.90%	9.166%
62	9.568	2554	2559	2560	rBV2	344	238	0.03%	0.004%
63	9.780	2619	2625	2630	rBV3	782	1150	0.15%	0.020%
64	9.812	2634	2635	2638	rVB	389	164	0.02%	0.003%
65	9.886	2656	2658	2660	rVB2	356	158	0.02%	0.003%
66	9.996	2689	2692	2696	rBV	223	173	0.02%	0.003%
67	10.240	2762	2768	2778	rVB4	913	1396	0.18%	0.024%
68	10.349	2796	2802	2807	rVB4	690	883	0.12%	0.015%
69	10.462	2834	2837	2843	rVB2	271	290	0.04%	0.005%
70	10.568	2863	2870	2877	rVB4	1515	2429	0.32%	0.042%
71	10.652	2894	2896	2901	rVB	389	178	0.02%	0.003%
72	10.755	2916	2928	2946	rBV	244181	393458	51.49%	6.850%
73	10.896	2964	2972	2978	rBV2	631	869	0.11%	0.015%
74	11.066	3022	3025	3029	rBV	236	233	0.03%	0.004%
75	11.259	3082	3085	3091	rBV	190	173	0.02%	0.003%
76	11.423	3133	3136	3140	rVV2	459	477	0.06%	0.008%

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ClientSampleId :
C0ZD0

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	11.475	3144	3152	3163	rVV2	4035	7237	0.95%	0.126%
78	11.571	3176	3182	3184	rBV2	423	397	0.05%	0.007%
79	11.655	3205	3208	3212	rBV	254	239	0.03%	0.004%
80	11.690	3214	3219	3223	rVV3	819	958	0.13%	0.017%
81	11.713	3223	3226	3230	rVB	220	163	0.02%	0.003%
82	11.761	3238	3241	3243	rBV2	271	188	0.02%	0.003%
83	11.809	3244	3256	3276	rVV	282544	458691	60.03%	7.985%
84	11.951	3296	3300	3307	rBV2	331	319	0.04%	0.006%
85	12.063	3327	3335	3354	rBV5	7936	15912	2.08%	0.277%
86	12.192	3363	3375	3396	rVV	289032	459315	60.11%	7.996%
87	12.266	3396	3398	3403	rVB3	730	497	0.07%	0.009%
88	12.298	3403	3408	3411	rBV3	408	463	0.06%	0.008%
89	12.890	3588	3592	3599	rVB4	1518	1814	0.24%	0.032%
90	12.960	3612	3614	3619	rBV2	295	274	0.04%	0.005%
91	13.195	3684	3687	3689	rBV2	241	177	0.02%	0.003%
92	13.288	3713	3716	3720	rBV2	287	151	0.02%	0.003%
93	13.629	3820	3822	3824	rBV	242	148	0.02%	0.003%
94	13.748	3857	3859	3862	rBV	324	223	0.03%	0.004%
95	13.803	3873	3876	3881	rBV3	409	491	0.06%	0.009%
96	14.250	4013	4015	4019	rVB	405	233	0.03%	0.004%
97	14.484	4085	4088	4093	rBV2	344	366	0.05%	0.006%
98	14.533	4099	4103	4106	rBV2	486	436	0.06%	0.008%
99	16.041	4568	4572	4575	rBV4	799	798	0.10%	0.014%
100	16.510	4715	4718	4722	rBV5	882	624	0.08%	0.011%

Sum of corrected areas: 5744282

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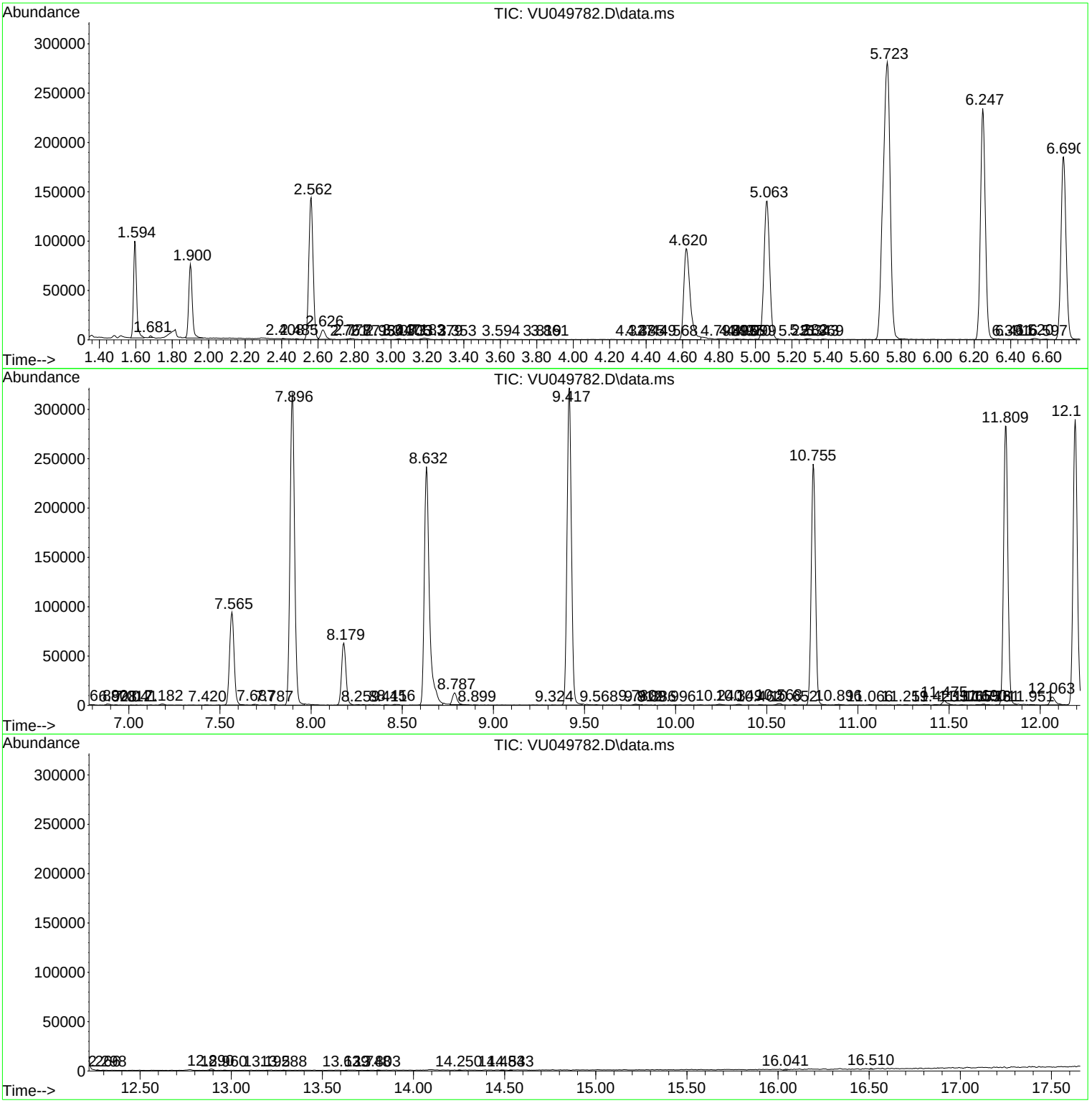
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ZD0

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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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