LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112022\
Data File : VU051973.D
Acq On : 20 Nov 2022 14:46
Operator : JC/MD
Sample : N5683-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ESQW7

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\SFAMULM111522WMA.M
Title : VOC Analysis

Signal : TIC: VU051973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	98	rBV	110468	130479	10.35%	1.237%
2	1.906	167	176	196	rBV	110326	161792	12.83%	1.534%
3	2.478	352	354	357	rVB	498	271	0.02%	0.003%
4	2.565	369	381	394	rBV	178066	286776	22.74%	2.719%
5	2.735	431	434	436	rBV	383	229	0.02%	0.002%
6	2.761	440	442	446	rVV3	344	288	0.02%	0.003%
7	2.883	476	480	483	rBV2	460	339	0.03%	0.003%
8	2.899	483	485	489	rVB	618	377	0.03%	0.004%
9	2.925	489	493	497	rBV	390	444	0.04%	0.004%
10	2.948	497	500	503	rBV2	280	223	0.02%	0.002%
11	3.009	515	519	522	rBV2	249	225	0.02%	0.002%
12	3.044	522	530	542	rVV6	1939	3748	0.30%	0.036%
13	3.092	542	545	548	rVB2	362	232	0.02%	0.002%
14	3.182	565	573	582	rVV3	1098	2489	0.20%	0.024%
15	3.321	612	616	621	rVB2	572	417	0.03%	0.004%
16	3.350	621	625	627	rBV2	362	230	0.02%	0.002%
17	3.375	631	633	638	rVB	388	292	0.02%	0.003%
18	3.404	638	642	649	rBV2	336	426	0.03%	0.004%
19	3.440	649	653	657	rBV	335	242	0.02%	0.002%
20	3.565	688	692	696	rBV2	353	291	0.02%	0.003%
21	3.626	707	711	714	rBV2	308	257	0.02%	0.002%
22	3.777	754	758	765	rVB2	320	292	0.02%	0.003%
23	4.089	852	855	858	rBV	346	217	0.02%	0.002%
24	4.616	1006	1019	1048	rBV	169763	422053	33.47%	4.002%
25	4.928	1113	1116	1120	rBV3	295	282	0.02%	0.003%
26	5.060	1141	1157	1183	rVV	258455	569246	45.14%	5.398%
27	5.292	1218	1229	1232	rBV4	1461	2382	0.19%	0.023%
28	5.372	1252	1254	1258	rBV	237	219	0.02%	0.002%
29	5.722	1342	1363	1385	rBV2	447472	1261028	100.00%	11.958%
30	6.002	1446	1450	1455	rVB2	428	403	0.03%	0.004%
31	6.031	1455	1459	1462	rBV2	332	310	0.02%	0.003%
32	6.063	1466	1469	1474	rVB2	464	367	0.03%	0.003%
33	6.105	1480	1482	1491	rVB3	269	308	0.02%	0.003%
34	6.169	1500	1502	1510	rVB2	254	217	0.02%	0.002%
35	6.247	1510	1526	1549	rBV	511723	978143	77.57%	9.275%
36	6.420	1578	1580	1583	rBV2	377	244	0.02%	0.002%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
Title : VOC Analysis

37	6.449	1586	1589	1594	rVB5	481	366	0.03%	0.003%
38	6.526	1607	1613	1615	rBV5	2202	2251	0.18%	0.021%
39	6.636	1639	1647	1649	rBV3	533	684	0.05%	0.006%
40	6.687	1649	1663	1689	rVV	327358	640039	50.76%	6.069%
41	6.796	1694	1697	1699	rBV3	450	318	0.03%	0.003%
42	7.086	1784	1787	1791	rVB	329	241	0.02%	0.002%
43	7.182	1810	1817	1832	rBV3	5648	10445	0.83%	0.099%
44	7.446	1892	1899	1903	rBV2	232	281	0.02%	0.003%
45	7.562	1923	1935	1961	rBV	134171	238573	18.92%	2.262%
46	7.690	1969	1975	1986	rVB4	3364	4953	0.39%	0.047%
47	7.774	1997	2001	2004	rVB2	339	241	0.02%	0.002%
48	7.800	2004	2009	2013	rBV2	617	567	0.04%	0.005%
49	7.828	2015	2018	2023	rVB2	645	539	0.04%	0.005%
50	7.896	2023	2039	2063	rBV	444457	771916	61.21%	7.320%
51	8.176	2115	2126	2145	rBV	92618	159356	12.64%	1.511%
52	8.327	2168	2173	2175	rBV	366	308	0.02%	0.003%
53	8.449	2208	2211	2214	rBV2	336	263	0.02%	0.002%
54	8.475	2214	2219	2224	rVB3	676	868	0.07%	0.008%
55	8.632	2254	2268	2305	rBV2	486142	929962	73.75%	8.818%
56	8.934	2357	2362	2367	rVB2	229	296	0.02%	0.003%
57	8.963	2367	2371	2375	rVB2	319	297	0.02%	0.003%
58	8.989	2375	2379	2382	rBV3	273	245	0.02%	0.002%
59	9.012	2382	2386	2390	rBV3	300	315	0.02%	0.003%
60	9.137	2422	2425	2430	rBV	473	469	0.04%	0.004%
61	9.256	2458	2462	2466	rBV2	290	237	0.02%	0.002%
62	9.282	2467	2470	2475	rVB	283	237	0.02%	0.002%
63	9.414	2498	2511	2533	rBV	749164	1237513	98.14%	11.735%
64	9.574	2556	2561	2563	rBV3	538	423	0.03%	0.004%
65	9.642	2577	2582	2585	rVB2	553	530	0.04%	0.005%
66	9.716	2597	2605	2611	rVB4	416	711	0.06%	0.007%
67	9.886	2654	2658	2660	rVV	427	243	0.02%	0.002%
68	10.082	2715	2719	2722	rVB2	277	218	0.02%	0.002%
69	10.108	2723	2727	2729	rBV2	266	218	0.02%	0.002%
70	10.124	2729	2732	2734	rVV2	290	239	0.02%	0.002%
71	10.140	2735	2737	2741	rVB2	609	306	0.02%	0.003%
72	10.172	2741	2747	2748	rBV	291	273	0.02%	0.003%
73	10.365	2803	2807	2810	rBV2	325	288	0.02%	0.003%
74	10.388	2810	2814	2816	rVV	305	238	0.02%	0.002%
75	10.433	2825	2828	2834	rBV2	288	348	0.03%	0.003%
76	10.754	2915	2928	2948	rVV	603734	966330	76.63%	9.163%

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Title : VOC Analysis

77	11.143	3044	3049	3051	rBV	303	285	0.02%	0.003%
78	11.192	3060	3064	3067	rBV	245	236	0.02%	0.002%
79	11.487	3153	3156	3163	rVB2	313	313	0.02%	0.003%
80	11.529	3165	3169	3173	rBV2	333	284	0.02%	0.003%
81	11.658	3203	3209	3214	rBV2	318	313	0.02%	0.003%
82	11.809	3242	3256	3279	rBV	541953	874257	69.33%	8.290%
83	12.192	3361	3375	3408	rVV	517960	866071	68.68%	8.212%
84	12.391	3433	3437	3439	rBV3	387	301	0.02%	0.003%
85	12.510	3470	3474	3477	rVB3	370	335	0.03%	0.003%
86	12.549	3483	3486	3489	rBV3	382	384	0.03%	0.004%
87	12.590	3495	3499	3504	rBV3	460	449	0.04%	0.004%
88	12.796	3560	3563	3567	rVB	308	253	0.02%	0.002%
89	12.928	3600	3604	3607	rBV	461	320	0.03%	0.003%
90	13.108	3658	3660	3665	rVB3	479	355	0.03%	0.003%
91	13.433	3757	3761	3764	rBV2	400	368	0.03%	0.003%
92	13.465	3767	3771	3775	rBV3	608	506	0.04%	0.005%
93	13.500	3779	3782	3784	rBV2	387	252	0.02%	0.002%
94	13.954	3920	3923	3926	rBV3	465	432	0.03%	0.004%
95	14.034	3944	3948	3957	rBV4	417	693	0.05%	0.007%
96	14.156	3982	3986	3988	rBV	555	418	0.03%	0.004%
97	14.462	4078	4081	4084	rBV	407	348	0.03%	0.003%
98	14.519	4096	4099	4101	rBV	386	241	0.02%	0.002%
99	14.793	4182	4184	4188	rVB3	408	220	0.02%	0.002%
100	14.851	4199	4202	4203	rBV	579	259	0.02%	0.002%

Sum of corrected areas: 10545816

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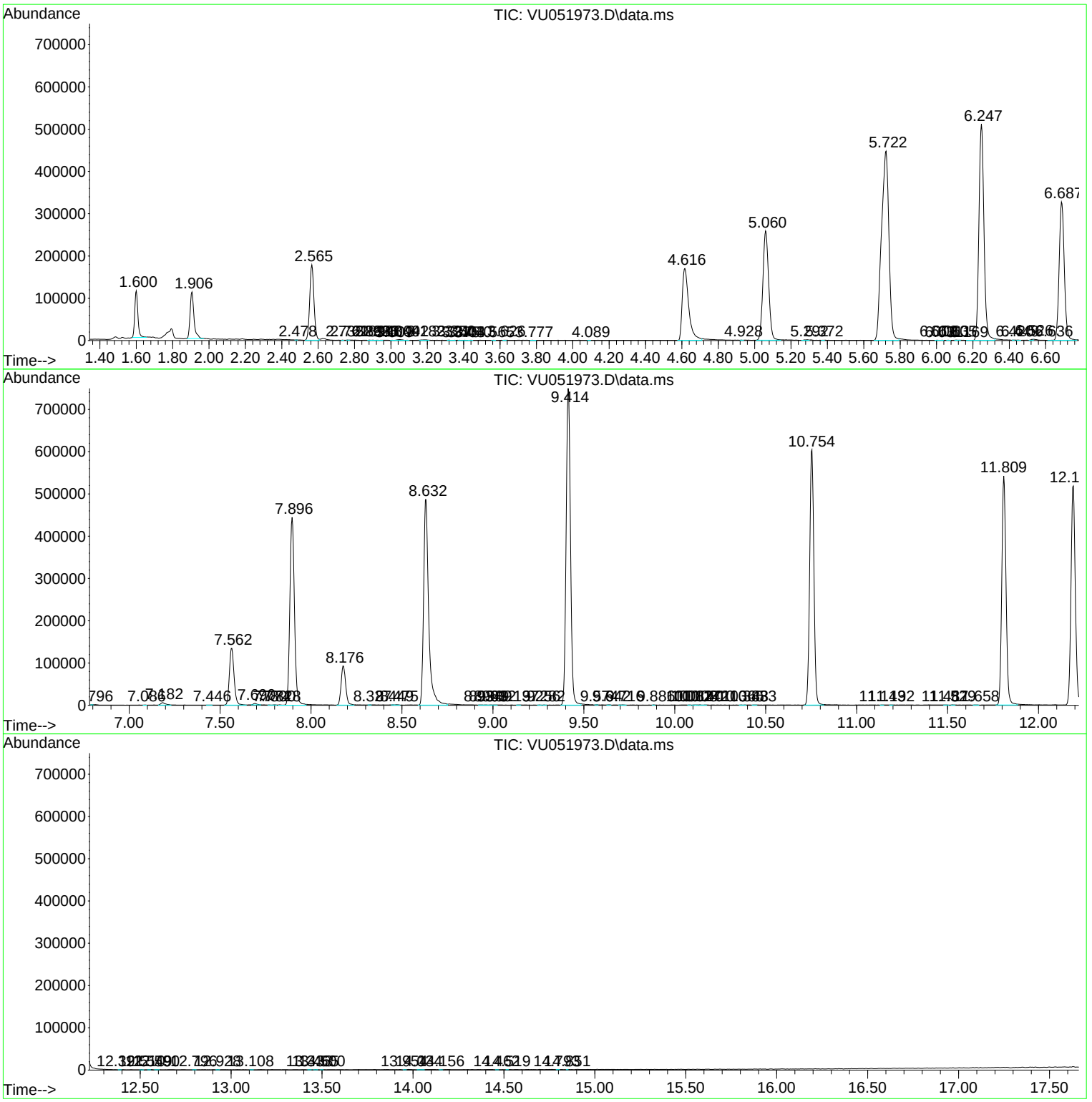
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112022\
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Instrument :
MSVOA_U
ClientSampleId :
ESQW7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.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\SFAMULM111522WMA.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