LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
Data File : VU050993.D
Acq On : 29 Sep 2022 20:50
Operator : JC/MD
Sample : N4869-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F5J24

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU050993.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	100	rVB	191632	226114	11.25%	1.839%
2	1.816	129	148	162	rVB4	38269	99323	4.94%	0.808%
3	1.903	167	175	201	rVB	165136	229849	11.44%	1.869%
4	2.565	369	381	400	rBV	282601	452579	22.52%	3.680%
5	2.748	433	438	440	rBV3	445	358	0.02%	0.003%
6	2.822	458	461	466	rBV4	327	327	0.02%	0.003%
7	2.928	490	494	497	rVV3	300	303	0.02%	0.002%
8	2.986	509	512	516	rVV3	277	217	0.01%	0.002%
9	3.044	522	530	537	rVB3	1429	2254	0.11%	0.018%
10	3.115	546	552	554	rBV2	286	284	0.01%	0.002%
11	3.182	558	573	594	rBV2	6611	15490	0.77%	0.126%
12	3.279	601	603	605	rBV	323	213	0.01%	0.002%
13	3.366	628	630	634	rBV2	320	214	0.01%	0.002%
14	3.472	659	663	665	rBV2	310	233	0.01%	0.002%
15	3.604	702	704	708	rVV2	289	229	0.01%	0.002%
16	3.710	733	737	742	rBV2	391	405	0.02%	0.003%
17	3.809	764	768	770	rBV2	273	229	0.01%	0.002%
18	3.851	779	781	784	rBV2	475	317	0.02%	0.003%
19	3.915	795	801	805	rVB3	320	344	0.02%	0.003%
20	3.967	813	817	820	rBV2	350	291	0.01%	0.002%
21	4.208	889	892	897	rVB2	342	297	0.01%	0.002%
22	4.250	902	905	909	rBV2	249	240	0.01%	0.002%
23	4.317	923	926	929	rVB2	291	218	0.01%	0.002%
24	4.346	929	935	939	rBV2	677	791	0.04%	0.006%
25	4.398	946	951	954	rBV2	265	259	0.01%	0.002%
26	4.616	1007	1019	1053	rBV	133791	359139	17.87%	2.920%
27	4.793	1072	1074	1077	rBV3	417	282	0.01%	0.002%
28	4.912	1108	1111	1115	rVB2	569	403	0.02%	0.003%
29	5.060	1140	1157	1177	rVV	255029	562675	28.00%	4.575%
30	5.272	1221	1223	1226	rBV3	443	267	0.01%	0.002%
31	5.292	1226	1229	1234	rVB4	669	546	0.03%	0.004%
32	5.337	1240	1243	1247	rVB2	386	292	0.01%	0.002%
33	5.362	1247	1251	1252	rBV2	300	203	0.01%	0.002%
34	5.372	1252	1254	1261	rVB3	572	563	0.03%	0.005%
35	5.722	1341	1363	1395	rBV2	511147	1381508	68.75%	11.234%
36	5.944	1429	1432	1436	rVB4	655	522	0.03%	0.004%

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ClientSampleId :
F5J24

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\SFAMULM092922WMA.M
Title : VOC Analysis

37	6.066	1466	1470	1476	rBV3	236	350	0.02%	0.003%
38	6.095	1476	1479	1482	rVV2	312	239	0.01%	0.002%
39	6.118	1482	1486	1494	rVB4	638	808	0.04%	0.007%
40	6.160	1494	1499	1505	rBV	325	407	0.02%	0.003%
41	6.247	1510	1526	1547	rBV	362371	682997	33.99%	5.554%
42	6.529	1603	1614	1628	rVB5	15944	31762	1.58%	0.258%
43	6.690	1648	1664	1687	rBV	330407	642070	31.95%	5.221%
44	6.793	1694	1696	1697	rBV2	700	220	0.01%	0.002%
45	6.873	1719	1721	1726	rVB4	610	393	0.02%	0.003%
46	6.976	1749	1753	1759	rVB2	378	318	0.02%	0.003%
47	7.108	1787	1794	1798	rBV4	824	956	0.05%	0.008%
48	7.359	1867	1872	1875	rBV2	346	355	0.02%	0.003%
49	7.565	1923	1936	1957	rBV	160770	285481	14.21%	2.321%
50	7.742	1987	1991	1992	rBV	380	262	0.01%	0.002%
51	7.764	1996	1998	2002	rBV	271	206	0.01%	0.002%
52	7.790	2002	2006	2010	rBV3	502	499	0.02%	0.004%
53	7.896	2025	2039	2058	rBV	586733	1005491	50.04%	8.176%
54	8.179	2115	2127	2148	rBV	112988	191982	9.55%	1.561%
55	8.333	2172	2175	2177	rBV3	454	261	0.01%	0.002%
56	8.433	2203	2206	2211	rBV2	260	224	0.01%	0.002%
57	8.552	2228	2243	2257	rBV	1190573	2009349	100.00%	16.339%
58	8.632	2258	2268	2300	rVB3	366120	768924	38.27%	6.253%
59	8.899	2349	2351	2357	rVB3	309	271	0.01%	0.002%
60	8.947	2363	2366	2370	rVB2	379	305	0.02%	0.002%
61	9.002	2380	2383	2385	rVV3	343	235	0.01%	0.002%
62	9.015	2385	2387	2391	rVB2	536	290	0.01%	0.002%
63	9.121	2413	2420	2424	rVB3	318	427	0.02%	0.003%
64	9.156	2424	2431	2435	rBV3	567	727	0.04%	0.006%
65	9.224	2447	2452	2453	rBV2	347	255	0.01%	0.002%
66	9.417	2498	2512	2537	rVV	529712	871041	43.35%	7.083%
67	9.504	2537	2539	2550	rVV4	1615	1963	0.10%	0.016%
68	9.687	2592	2596	2600	rBV3	545	554	0.03%	0.005%
69	9.719	2603	2606	2615	rVB2	561	537	0.03%	0.004%
70	9.774	2618	2623	2627	rBV2	326	296	0.01%	0.002%
71	9.960	2678	2681	2684	rVB	382	249	0.01%	0.002%
72	9.983	2684	2688	2691	rVB2	354	295	0.01%	0.002%
73	9.999	2691	2693	2696	rBV	291	233	0.01%	0.002%
74	10.102	2721	2725	2726	rBV2	432	279	0.01%	0.002%
75	10.198	2752	2755	2759	rBV	369	220	0.01%	0.002%
76	10.555	2863	2866	2867	rBV	327	209	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

77	10.639	2889	2892	2895	rBV	280	201	0.01%	0.002%
78	10.754	2915	2928	2948	rBV	559043	889235	44.25%	7.231%
79	10.877	2964	2966	2967	rBV	564	285	0.01%	0.002%
80	10.925	2978	2981	2986	rBV2	251	204	0.01%	0.002%
81	11.076	3025	3028	3032	rVB2	258	204	0.01%	0.002%
82	11.176	3055	3059	3063	rBV	207	208	0.01%	0.002%
83	11.227	3071	3075	3079	rVB2	375	311	0.02%	0.003%
84	11.468	3143	3150	3152	rBV3	290	358	0.02%	0.003%
85	11.751	3232	3238	3241	rBV3	656	668	0.03%	0.005%
86	11.809	3244	3256	3278	rBV	406367	669612	33.32%	5.445%
87	12.192	3361	3375	3396	rBV	552832	890662	44.33%	7.242%
88	12.420	3443	3446	3449	rBV	486	327	0.02%	0.003%
89	12.848	3577	3579	3582	rBV2	312	203	0.01%	0.002%
90	13.130	3663	3667	3671	rVB2	604	490	0.02%	0.004%
91	13.204	3687	3690	3692	rBV	344	234	0.01%	0.002%
92	13.471	3769	3773	3775	rBV3	519	397	0.02%	0.003%
93	13.658	3828	3831	3833	rBV2	395	293	0.01%	0.002%
94	13.774	3863	3867	3870	rBV2	420	398	0.02%	0.003%
95	13.793	3871	3873	3881	rVB	565	390	0.02%	0.003%
96	13.851	3887	3891	3899	rVB4	602	742	0.04%	0.006%
97	14.005	3936	3939	3944	rBV	448	406	0.02%	0.003%
98	14.339	4037	4043	4048	rBV3	1173	1536	0.08%	0.012%
99	14.381	4053	4056	4059	rBV	578	462	0.02%	0.004%
100	14.442	4072	4075	4076	rBV	423	233	0.01%	0.002%

Sum of corrected areas: 12297777

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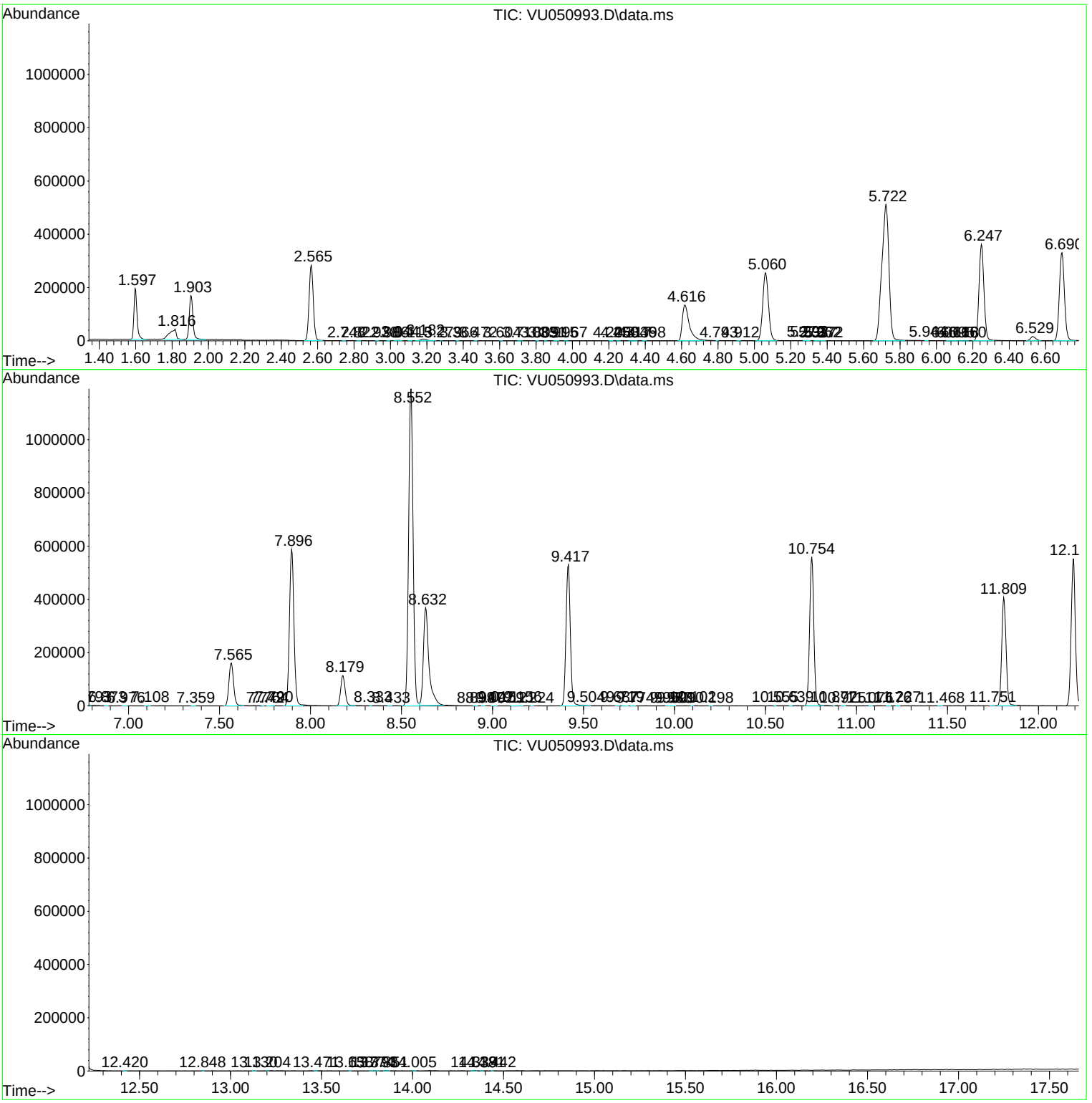
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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\SFAMULM092922WMA.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