LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
Data File : VU051022.D
Acq On : 30 Sep 2022 08:34
Operator : JC/MD
Sample : N4859-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E10050

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: VU051022.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	101	rVB	173538	206697	15.01%	1.907%
2	1.913	170	178	198	rVB	219934	283547	20.59%	2.615%
3	2.565	369	381	397	rBV	269347	432620	31.41%	3.990%
4	2.687	417	419	432	rVB4	807	1182	0.09%	0.011%
5	2.742	433	436	438	rBV3	507	289	0.02%	0.003%
6	2.794	446	452	453	rBV2	538	511	0.04%	0.005%
7	2.832	460	464	465	rBV3	608	442	0.03%	0.004%
8	3.041	520	529	530	rBV5	1337	1483	0.11%	0.014%
9	3.183	564	573	584	rBV2	1224	2656	0.19%	0.024%
10	3.327	615	618	624	rVB2	564	497	0.04%	0.005%
11	3.514	671	676	682	rVV2	257	294	0.02%	0.003%
12	3.633	711	713	717	rVB	347	218	0.02%	0.002%
13	3.668	717	724	726	rBV2	337	371	0.03%	0.003%
14	3.822	768	772	777	rVB2	277	259	0.02%	0.002%
15	3.903	791	797	798	rBV	431	458	0.03%	0.004%
16	4.019	825	833	836	rBV2	363	347	0.03%	0.003%
17	4.346	932	935	942	rVB2	285	316	0.02%	0.003%
18	4.401	948	952	960	rVB2	322	446	0.03%	0.004%
19	4.443	960	965	968	rBV	171	179	0.01%	0.002%
20	4.465	968	972	976	rVB2	197	193	0.01%	0.002%
21	4.546	994	997	1002	rBV	244	227	0.02%	0.002%
22	4.568	1002	1004	1008	rVB	409	290	0.02%	0.003%
23	4.629	1008	1023	1054	rBV	130612	362178	26.29%	3.341%
24	4.845	1087	1090	1094	rVB2	746	490	0.04%	0.005%
25	4.977	1129	1131	1139	rBV3	282	294	0.02%	0.003%
26	5.064	1139	1158	1177	rBV	254685	559456	40.62%	5.160%
27	5.195	1196	1199	1201	rBV2	333	197	0.01%	0.002%
28	5.211	1201	1204	1209	rVB4	524	487	0.04%	0.004%
29	5.260	1214	1219	1222	rBV2	394	350	0.03%	0.003%
30	5.372	1252	1254	1256	rBV	385	218	0.02%	0.002%
31	5.433	1270	1273	1276	rBV2	300	183	0.01%	0.002%
32	5.723	1342	1363	1388	rBV2	514497	1377407	100.00%	12.705%
33	5.832	1394	1397	1400	rVB4	1029	703	0.05%	0.006%
34	6.086	1473	1476	1479	rBV3	301	197	0.01%	0.002%
35	6.118	1484	1486	1489	rVV	587	296	0.02%	0.003%
36	6.137	1489	1492	1497	rVB2	284	248	0.02%	0.002%

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ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E10050

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

37	6.247	1512	1526	1547	rBV	390981	741349	53.82%	6.838%
38	6.475	1595	1597	1600	rVB2	475	206	0.01%	0.002%
39	6.526	1603	1613	1627	rVB4	9329	18589	1.35%	0.171%
40	6.581	1627	1630	1634	rBV	277	188	0.01%	0.002%
41	6.690	1649	1664	1682	rBV	326728	638971	46.39%	5.894%
42	6.919	1730	1735	1737	rBV	371	335	0.02%	0.003%
43	6.944	1739	1743	1747	rVB	422	363	0.03%	0.003%
44	6.973	1747	1752	1756	rBV	427	377	0.03%	0.003%
45	7.086	1783	1787	1791	rVB3	393	335	0.02%	0.003%
46	7.108	1791	1794	1798	rBV	298	221	0.02%	0.002%
47	7.182	1815	1817	1820	rVV	582	345	0.03%	0.003%
48	7.340	1863	1866	1870	rBV	264	249	0.02%	0.002%
49	7.436	1888	1896	1898	rBV2	320	404	0.03%	0.004%
50	7.488	1908	1912	1915	rBV	267	182	0.01%	0.002%
51	7.565	1923	1936	1955	rBV	151320	275003	19.97%	2.537%
52	7.684	1970	1973	1976	rBV2	692	615	0.04%	0.006%
53	7.745	1987	1992	1996	rBV4	420	359	0.03%	0.003%
54	7.780	2000	2003	2005	rVV3	297	222	0.02%	0.002%
55	7.800	2005	2009	2013	rVV3	533	384	0.03%	0.004%
56	7.896	2024	2039	2056	rBV	571096	987507	71.69%	9.109%
57	8.179	2114	2127	2144	rBV	107969	184352	13.38%	1.700%
58	8.372	2185	2187	2194	rVB5	272	286	0.02%	0.003%
59	8.472	2214	2218	2220	rBV2	581	474	0.03%	0.004%
60	8.517	2227	2232	2236	rBV3	372	426	0.03%	0.004%
61	8.555	2236	2244	2250	rVB7	2811	3918	0.28%	0.036%
62	8.636	2255	2269	2311	rBV3	347879	786686	57.11%	7.256%
63	8.903	2350	2352	2357	rBV2	354	228	0.02%	0.002%
64	8.973	2372	2374	2376	rBV	453	198	0.01%	0.002%
65	9.038	2390	2394	2397	rBV2	523	391	0.03%	0.004%
66	9.076	2403	2406	2410	rBV2	308	285	0.02%	0.003%
67	9.163	2430	2433	2438	rVV3	339	260	0.02%	0.002%
68	9.414	2497	2511	2537	rBV	656930	1112836	80.79%	10.265%
69	9.523	2542	2545	2552	rVB7	1088	1240	0.09%	0.011%
70	9.597	2564	2568	2571	rBV3	413	390	0.03%	0.004%
71	9.732	2607	2610	2611	rBV	278	179	0.01%	0.002%
72	10.192	2749	2753	2759	rVB2	340	306	0.02%	0.003%
73	10.475	2838	2841	2844	rBV	399	264	0.02%	0.002%
74	10.652	2894	2896	2899	rBV	389	241	0.02%	0.002%
75	10.755	2914	2928	2950	rBV	610703	980217	71.16%	9.041%
76	11.121	3037	3042	3044	rVB2	548	429	0.03%	0.004%

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ALS Vial : 48 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E10050

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

77	11.304	3096	3099	3100	rBV	364	199	0.01%	0.002%
78	11.343	3107	3111	3116	rBV2	431	435	0.03%	0.004%
79	11.366	3116	3118	3123	rVV2	359	295	0.02%	0.003%
80	11.414	3130	3133	3138	rBV2	422	352	0.03%	0.003%
81	11.504	3157	3161	3162	rBV	355	224	0.02%	0.002%
82	11.626	3197	3199	3204	rVB2	326	229	0.02%	0.002%
83	11.652	3204	3207	3211	rBV2	256	227	0.02%	0.002%
84	11.809	3243	3256	3276	rBV	529904	841313	61.08%	7.760%
85	12.070	3335	3337	3339	rBV3	624	298	0.02%	0.003%
86	12.192	3361	3375	3397	rBV	618392	985594	71.55%	9.091%
87	12.626	3507	3510	3515	rBV2	473	398	0.03%	0.004%
88	12.941	3606	3608	3612	rVB4	423	247	0.02%	0.002%
89	13.031	3634	3636	3640	rBV2	358	239	0.02%	0.002%
90	13.144	3668	3671	3673	rBV2	324	202	0.01%	0.002%
91	13.259	3705	3707	3711	rBV3	342	280	0.02%	0.003%
92	13.443	3761	3764	3765	rBV	495	274	0.02%	0.003%
93	13.639	3822	3825	3828	rBV	455	271	0.02%	0.002%
94	14.398	4059	4061	4063	rBV2	405	243	0.02%	0.002%
95	15.172	4298	4302	4309	rBV5	1572	2250	0.16%	0.021%
96	15.475	4394	4396	4399	rBV2	598	407	0.03%	0.004%
97	15.642	4445	4448	4451	rBV3	830	681	0.05%	0.006%
98	15.713	4467	4470	4473	rBV4	896	780	0.06%	0.007%
99	15.867	4516	4518	4520	rBV2	850	461	0.03%	0.004%
100	17.095	4894	4900	4913	rVB2	18425	29627	2.15%	0.273%

Sum of corrected areas: 10841562

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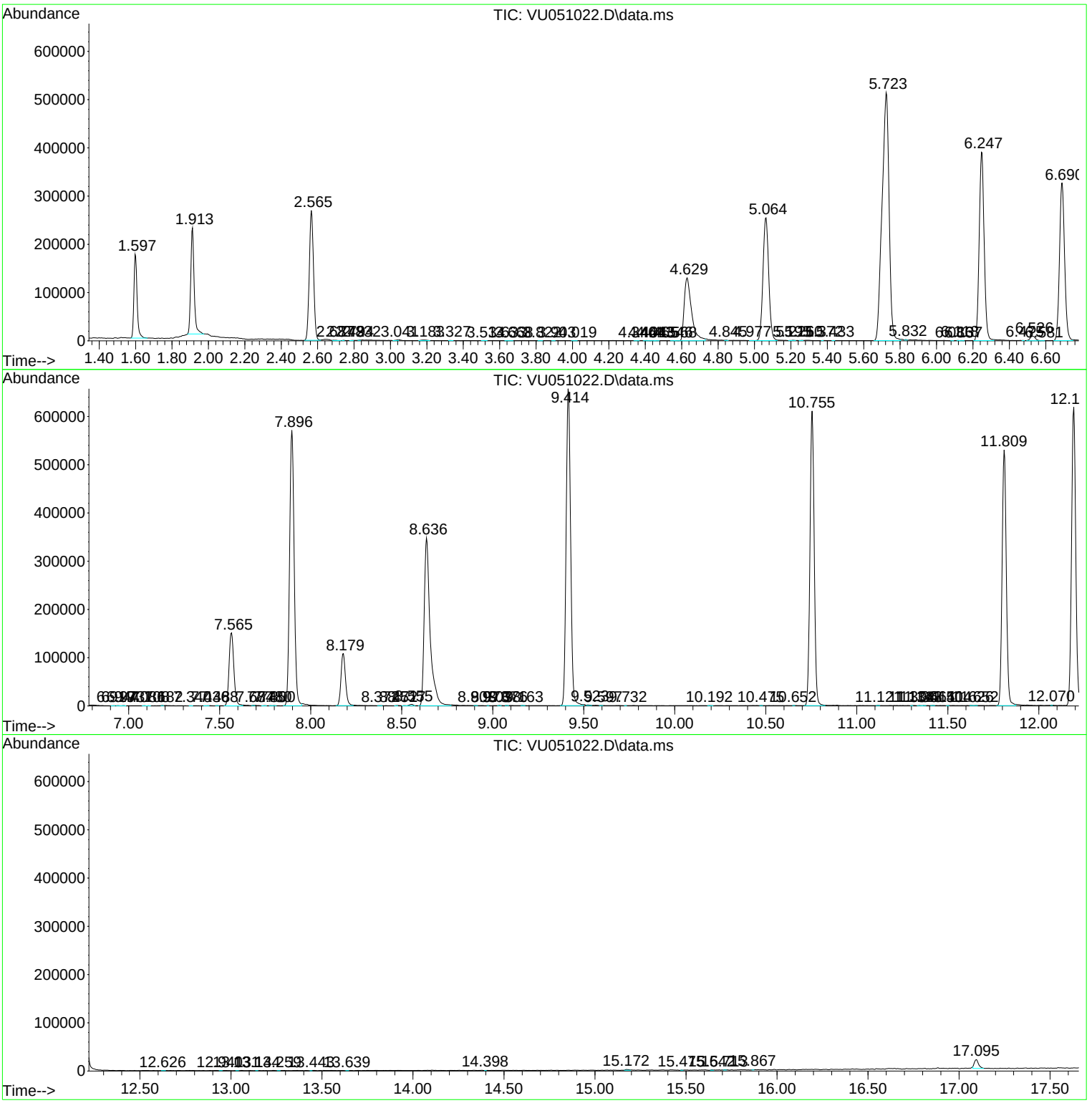
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092922\
Data File : VU051022.D
Acq On : 30 Sep 2022 08:34
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E10050

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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MSVOA_U
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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