LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057445.D
Acq On : 09 Jan 2024 17:24
Operator : MD/SY
Sample : P1061-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG6

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\SFAMULM010824WMA.M
Title : VOC Analysis

Signal : TIC: VU057445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	16	21	28	rBV5	3636	3929	0.40%	0.055%
2	1.599	88	96	108	rBV	93653	107691	11.05%	1.502%
3	1.914	185	194	211	rBV	72025	103169	10.59%	1.439%
4	2.264	300	303	310	rVB4	992	990	0.10%	0.014%
5	2.499	373	376	378	rBV	260	177	0.02%	0.002%
6	2.560	381	395	413	rBV	186635	300196	30.81%	4.186%
7	2.634	413	418	419	rBV3	1674	1220	0.13%	0.017%
8	2.763	455	458	460	rBV	268	184	0.02%	0.003%
9	2.785	460	465	470	rBV	671	873	0.09%	0.012%
10	2.830	473	479	480	rBV2	477	485	0.05%	0.007%
11	3.203	592	595	600	rVB3	438	324	0.03%	0.005%
12	3.248	606	609	614	rBV2	304	386	0.04%	0.005%
13	3.325	629	633	637	rBV2	427	348	0.04%	0.005%
14	3.470	675	678	681	rBV	263	261	0.03%	0.004%
15	3.573	708	710	714	rBB	233	152	0.02%	0.002%
16	3.827	785	789	791	rBB	204	146	0.01%	0.002%
17	3.956	827	829	831	rBB	326	165	0.02%	0.002%
18	4.142	884	887	890	rBV	166	156	0.02%	0.002%
19	4.197	896	904	909	rBB	347	504	0.05%	0.007%
20	4.232	912	915	917	rVB2	277	154	0.02%	0.002%
21	4.451	981	983	987	rBB	277	193	0.02%	0.003%
22	4.634	1026	1040	1054	rBV	44610	123730	12.70%	1.725%
23	5.055	1155	1171	1196	rBV2	182067	408482	41.92%	5.696%
24	5.277	1236	1240	1241	rBV	349	163	0.02%	0.002%
25	5.644	1351	1354	1356	rBB2	303	184	0.02%	0.003%
26	5.718	1356	1377	1396	rBV2	332700	974449	100.00%	13.589%
27	5.927	1440	1442	1444	rBV	273	147	0.02%	0.002%
28	5.939	1444	1446	1448	rVB	377	173	0.02%	0.002%
29	5.956	1448	1451	1455	rBV	351	285	0.03%	0.004%
30	6.033	1470	1475	1477	rBB2	425	248	0.03%	0.003%
31	6.181	1517	1521	1523	rVB	344	212	0.02%	0.003%
32	6.242	1527	1540	1572	rBV	394225	769889	79.01%	10.736%
33	6.525	1623	1628	1632	rVV2	780	771	0.08%	0.011%
34	6.557	1636	1638	1643	rVB3	503	408	0.04%	0.006%
35	6.608	1649	1654	1657	rBV3	472	482	0.05%	0.007%
36	6.682	1664	1677	1697	rBV	201652	399069	40.95%	5.565%

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MSVOA_U
ClientSampleId :
DCMG6

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	6.846	1726	1728	1734	rBB	295	207	0.02%	0.003%
38	6.920	1748	1751	1753	rBV	208	153	0.02%	0.002%
39	7.190	1831	1835	1839	rBV2	548	569	0.06%	0.008%
40	7.219	1842	1844	1846	rVB	385	164	0.02%	0.002%
41	7.560	1938	1950	1973	rBV2	114802	210219	21.57%	2.932%
42	7.705	1991	1995	2001	rVB5	675	757	0.08%	0.011%
43	7.734	2001	2004	2005	rBV	348	166	0.02%	0.002%
44	7.891	2039	2053	2085	rBV	403525	721182	74.01%	10.057%
45	8.126	2122	2126	2127	rBV	407	237	0.02%	0.003%
46	8.174	2130	2141	2169	rVV2	100946	186297	19.12%	2.598%
47	8.306	2180	2182	2184	rBV	566	231	0.02%	0.003%
48	8.354	2194	2197	2202	rBV2	306	317	0.03%	0.004%
49	8.550	2247	2258	2268	rBV6	6712	11095	1.14%	0.155%
50	8.637	2274	2285	2317	rBV2	166558	364253	37.38%	5.080%
51	8.894	2362	2365	2369	rBV	215	160	0.02%	0.002%
52	8.946	2379	2381	2385	rBB	257	204	0.02%	0.003%
53	9.135	2438	2440	2444	rBB	229	175	0.02%	0.002%
54	9.316	2495	2496	2499	rBV	244	148	0.02%	0.002%
55	9.412	2513	2526	2549	rBV	433612	747100	76.67%	10.418%
56	9.608	2585	2587	2590	rBV2	341	219	0.02%	0.003%
57	9.624	2590	2592	2595	rVV	284	196	0.02%	0.003%
58	9.640	2595	2597	2600	rVB	389	198	0.02%	0.003%
59	9.672	2600	2607	2610	rBB	275	316	0.03%	0.004%
60	9.730	2622	2625	2630	rVB2	431	359	0.04%	0.005%
61	9.779	2637	2640	2642	rBV2	361	209	0.02%	0.003%
62	9.807	2646	2649	2651	rBV	213	158	0.02%	0.002%
63	9.840	2656	2659	2662	rVB	281	193	0.02%	0.003%
64	9.914	2679	2682	2687	rBB	286	244	0.03%	0.003%
65	9.971	2698	2700	2706	rBB	229	252	0.03%	0.004%
66	10.000	2707	2709	2716	rBV	186	236	0.02%	0.003%
67	10.065	2725	2729	2730	rBV	256	166	0.02%	0.002%
68	10.100	2737	2740	2742	rVB	328	210	0.02%	0.003%
69	10.235	2779	2782	2784	rBV2	320	224	0.02%	0.003%
70	10.531	2870	2874	2877	rBV2	286	209	0.02%	0.003%
71	10.753	2926	2943	2958	rBV	282523	460841	47.29%	6.426%
72	10.891	2983	2986	2990	rVB2	677	479	0.05%	0.007%
73	11.065	3036	3040	3044	rBV	328	250	0.03%	0.003%
74	11.100	3050	3051	3056	rBB	282	206	0.02%	0.003%
75	11.142	3063	3064	3069	rBB	255	162	0.02%	0.002%
76	11.177	3070	3075	3079	rBB	292	250	0.03%	0.003%

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Instrument :
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DCMG6

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\SFAMULM010824WMA.M
Title : VOC Analysis

77	11.303	3111	3114	3116	rBV	341	222	0.02%	0.003%
78	11.335	3122	3124	3131	rVB	265	153	0.02%	0.002%
79	11.405	3144	3146	3149	rVB	364	189	0.02%	0.003%
80	11.460	3160	3163	3165	rBV	258	175	0.02%	0.002%
81	11.679	3227	3231	3233	rBV	168	166	0.02%	0.002%
82	11.695	3233	3236	3237	rBV	251	148	0.02%	0.002%
83	11.807	3259	3271	3291	rBV	385876	623631	64.00%	8.697%
84	12.187	3374	3389	3411	rBV	382402	631901	64.85%	8.812%
85	12.373	3443	3447	3449	rVB	284	214	0.02%	0.003%
86	12.528	3492	3495	3499	rVB2	223	157	0.02%	0.002%
87	12.823	3585	3587	3591	rVB	405	168	0.02%	0.002%
88	12.865	3597	3600	3605	rVB2	223	186	0.02%	0.003%
89	13.184	3692	3699	3705	rBV2	486	834	0.09%	0.012%
90	13.431	3774	3776	3777	rBV	469	192	0.02%	0.003%
91	13.688	3854	3856	3858	rBV	288	178	0.02%	0.002%
92	13.862	3907	3910	3914	rBV	308	225	0.02%	0.003%
93	13.920	3925	3928	3930	rBV	403	179	0.02%	0.002%
94	13.971	3941	3944	3947	rBV2	233	197	0.02%	0.003%
95	14.068	3971	3974	3977	rBV	436	297	0.03%	0.004%
96	14.341	4057	4059	4063	rVB2	479	283	0.03%	0.004%
97	14.392	4073	4075	4082	rVB3	393	395	0.04%	0.006%
98	14.425	4082	4085	4087	rBV2	569	369	0.04%	0.005%
99	14.743	4181	4184	4188	rVV2	636	498	0.05%	0.007%
100	15.055	4278	4281	4284	rBV2	636	445	0.05%	0.006%

Sum of corrected areas: 7171008

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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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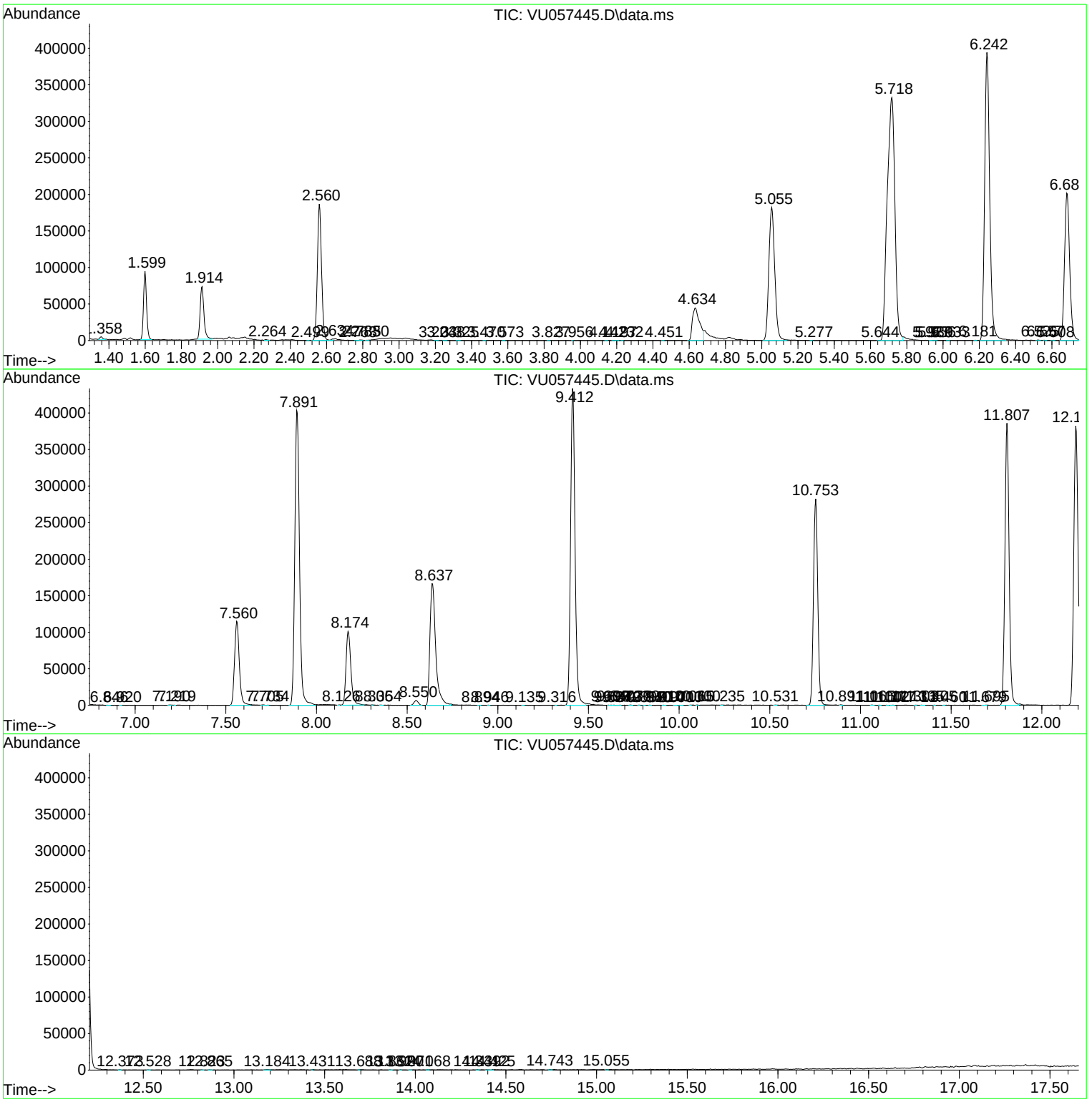
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057445.D
Acq On : 09 Jan 2024 17:24
Operator : MD/SY
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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\SFAMULM010824WMA.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