LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033214.D
Acq On : 11 Dec 2023 15:44
Operator : SY/MD
Sample : 05685-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCH81

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	91	rVB	100608	104904	12.39%	1.515%
2	1.532	145	153	173	rVB	82190	95904	11.33%	1.385%
3	1.957	283	285	287	rBV	248	114	0.01%	0.002%
4	2.060	306	317	331	rBV	165141	240762	28.44%	3.477%
5	2.163	348	349	354	rBV3	313	244	0.03%	0.004%
6	2.275	382	384	386	rBV	373	230	0.03%	0.003%
7	2.400	418	423	426	rBV	278	306	0.04%	0.004%
8	2.503	453	455	458	rVB2	296	126	0.01%	0.002%
9	2.558	468	472	474	rBV	557	453	0.05%	0.007%
10	2.622	488	492	495	rBV	355	300	0.04%	0.004%
11	2.654	499	502	507	rBV2	223	257	0.03%	0.004%
12	2.744	528	530	532	rBV2	171	100	0.01%	0.001%
13	2.870	566	569	573	rBV2	213	227	0.03%	0.003%
14	2.957	595	596	600	rVB2	295	135	0.02%	0.002%
15	3.008	609	612	613	rBV	246	138	0.02%	0.002%
16	3.063	626	629	631	rBV2	260	158	0.02%	0.002%
17	3.166	658	661	663	rBV	180	122	0.01%	0.002%
18	3.217	676	677	679	rBV	291	105	0.01%	0.002%
19	3.301	701	703	707	rBV2	180	174	0.02%	0.003%
20	3.349	716	718	720	rBV	210	148	0.02%	0.002%
21	3.362	720	722	727	rVB2	256	226	0.03%	0.003%
22	3.433	741	744	747	rBV	194	168	0.02%	0.002%
23	3.561	780	784	787	rBV	233	185	0.02%	0.003%
24	3.625	799	804	807	rBV2	320	294	0.03%	0.004%
25	3.687	820	823	827	rBV2	346	307	0.04%	0.004%
26	3.735	833	838	843	rBV	208	297	0.04%	0.004%
27	3.783	843	853	886	rBV	52483	139425	16.47%	2.013%
28	4.117	955	957	958	rBV2	537	171	0.02%	0.002%
29	4.249	982	998	1031	rBV2	148321	376589	44.48%	5.438%
30	4.551	1089	1092	1094	rBV	331	250	0.03%	0.004%
31	4.625	1113	1115	1116	rBV	294	120	0.01%	0.002%
32	4.735	1146	1149	1151	rBV2	370	204	0.02%	0.003%
33	4.777	1158	1162	1166	rBV2	328	269	0.03%	0.004%
34	4.834	1176	1180	1183	rBV	215	233	0.03%	0.003%
35	4.957	1200	1218	1242	rBV2	318179	846590	100.00%	12.226%
36	5.333	1333	1335	1343	rVB3	705	626	0.07%	0.009%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

37	5.371	1343	1347	1349	rBV2	571	431	0.05%	0.006%
38	5.391	1351	1353	1356	rVB2	335	173	0.02%	0.002%
39	5.410	1356	1359	1360	rBV2	395	215	0.03%	0.003%
40	5.455	1370	1373	1374	rBV	247	151	0.02%	0.002%
41	5.535	1386	1398	1428	rBV	288421	595925	70.39%	8.606%
42	5.828	1479	1489	1504	rBV4	9749	21649	2.56%	0.313%
43	5.912	1513	1515	1519	rBV2	430	330	0.04%	0.005%
44	5.989	1526	1539	1562	rBV	181250	375859	44.40%	5.428%
45	6.185	1598	1600	1602	rBV2	405	210	0.02%	0.003%
46	6.275	1625	1628	1630	rBV	403	204	0.02%	0.003%
47	6.365	1652	1656	1658	rBV	252	205	0.02%	0.003%
48	6.580	1721	1723	1726	rVB2	283	143	0.02%	0.002%
49	6.603	1726	1730	1731	rBV	300	224	0.03%	0.003%
50	6.638	1735	1741	1743	rBV2	548	586	0.07%	0.008%
51	6.719	1762	1766	1769	rBV2	300	212	0.03%	0.003%
52	6.786	1784	1787	1789	rBV2	363	282	0.03%	0.004%
53	6.870	1811	1813	1816	rBV	332	226	0.03%	0.003%
54	6.912	1816	1826	1848	rBV	103477	194891	23.02%	2.814%
55	7.153	1897	1901	1907	rBV4	495	430	0.05%	0.006%
56	7.191	1912	1913	1918	rBV2	232	175	0.02%	0.003%
57	7.243	1918	1929	1955	rBV	387808	691590	81.69%	9.987%
58	7.555	2016	2026	2045	rBV	77626	136234	16.09%	1.967%
59	7.809	2102	2105	2107	rVB2	552	307	0.04%	0.004%
60	7.876	2118	2126	2133	rBV3	1784	2756	0.33%	0.040%
61	8.024	2163	2172	2210	rBV2	191487	369273	43.62%	5.333%
62	8.413	2291	2293	2295	rVB2	432	175	0.02%	0.003%
63	8.429	2295	2298	2305	rBV2	349	307	0.04%	0.004%
64	8.638	2361	2363	2367	rVB3	344	223	0.03%	0.003%
65	8.667	2370	2372	2373	rBV	262	122	0.01%	0.002%
66	8.680	2373	2376	2379	rVV	304	198	0.02%	0.003%
67	8.712	2383	2386	2387	rBV2	161	116	0.01%	0.002%
68	8.786	2397	2409	2429	rBV	467482	755081	89.19%	10.904%
69	9.043	2486	2489	2493	rBV3	437	243	0.03%	0.004%
70	9.117	2509	2512	2513	rBV	255	134	0.02%	0.002%
71	9.127	2513	2515	2518	rVB2	362	190	0.02%	0.003%
72	9.153	2520	2523	2525	rBV2	157	106	0.01%	0.002%
73	9.207	2537	2540	2541	rBV	186	103	0.01%	0.001%
74	9.323	2574	2576	2578	rVB	289	112	0.01%	0.002%
75	9.339	2578	2581	2585	rBV2	196	195	0.02%	0.003%
76	9.394	2595	2598	2600	rVB2	180	102	0.01%	0.001%

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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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	9.410	2600	2603	2607	rBV2	345	334	0.04%	0.005%
78	9.484	2621	2626	2629	rBV2	276	264	0.03%	0.004%
79	9.715	2692	2698	2699	rBV2	385	338	0.04%	0.005%
80	9.802	2722	2725	2732	rBV	295	420	0.05%	0.006%
81	10.046	2797	2801	2803	rBV2	272	245	0.03%	0.004%
82	10.153	2822	2834	2853	rBV	275640	435217	51.41%	6.285%
83	10.268	2868	2870	2872	rBV2	265	129	0.02%	0.002%
84	10.326	2881	2888	2898	rVB5	2376	3733	0.44%	0.054%
85	10.407	2911	2913	2916	rVV	287	168	0.02%	0.002%
86	10.481	2933	2936	2937	rBV	319	185	0.02%	0.003%
87	10.770	3024	3026	3031	rVB2	343	249	0.03%	0.004%
88	10.796	3031	3034	3036	rBV2	220	151	0.02%	0.002%
89	10.902	3063	3067	3069	rBV	200	179	0.02%	0.003%
90	10.927	3072	3075	3077	rBV2	308	237	0.03%	0.003%
91	11.185	3144	3155	3179	rBV	501385	767438	90.65%	11.083%
92	11.561	3261	3272	3302	rBV	484938	751638	88.78%	10.854%
93	12.223	3475	3478	3483	rBV2	452	269	0.03%	0.004%
94	12.423	3538	3540	3543	rBV	284	211	0.02%	0.003%
95	13.410	3844	3847	3850	rBV	389	325	0.04%	0.005%
96	13.445	3855	3858	3860	rBV	425	326	0.04%	0.005%
97	13.644	3917	3920	3926	rBV3	758	740	0.09%	0.011%
98	13.709	3937	3940	3942	rBV	379	253	0.03%	0.004%
99	13.844	3976	3982	3983	rBV3	441	426	0.05%	0.006%
100	14.101	4059	4062	4063	rBV2	477	262	0.03%	0.004%

Sum of corrected areas: 6924686

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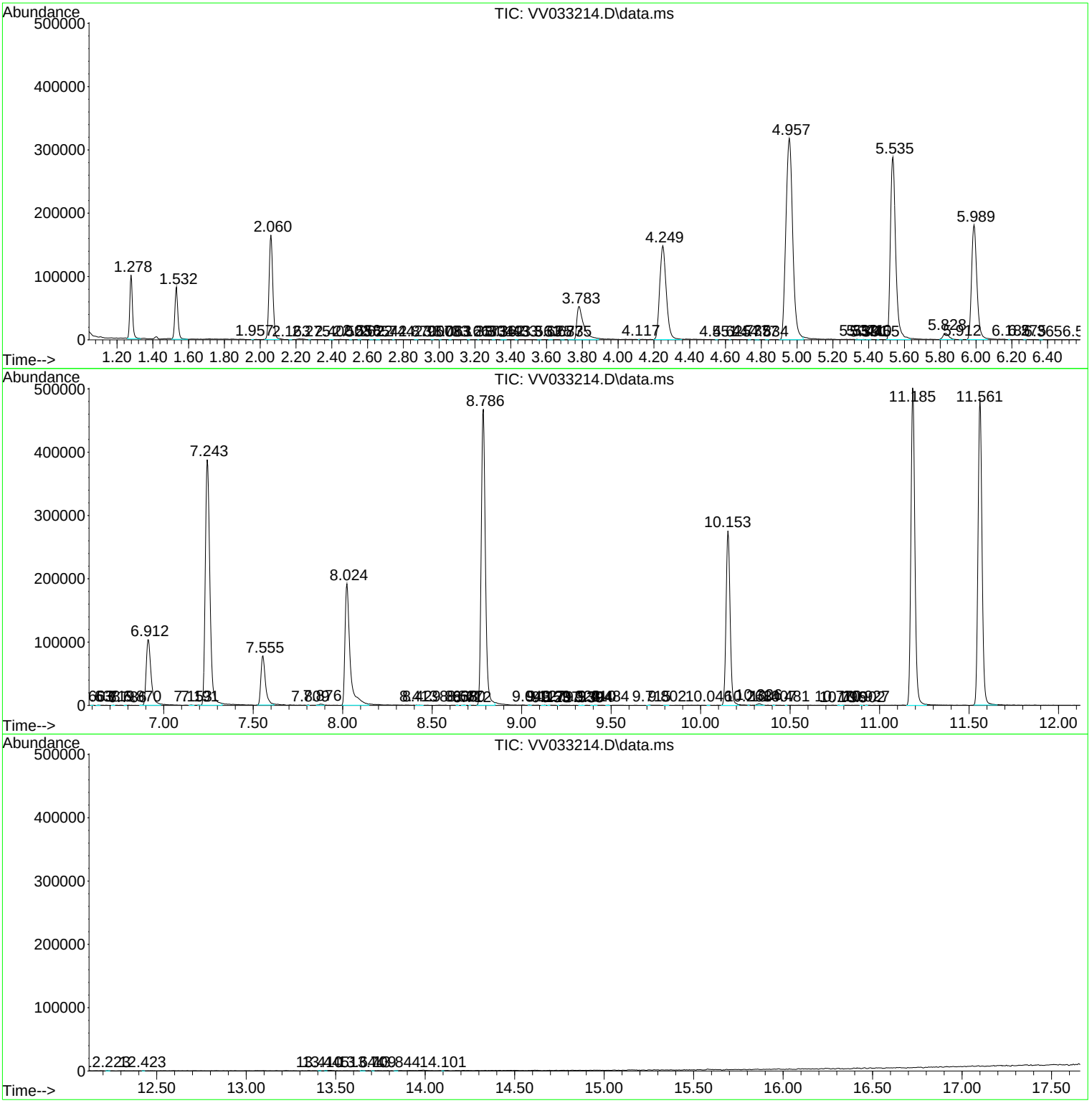
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCH81

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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_V\Method\SFAMVLM120123WMA.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