LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033209.D
Acq On : 11 Dec 2023 13:49
Operator : SY/MD
Sample : 05685-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : YCH84

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: VV033209.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	99398	104993	12.46%	1.534%
2	1.532	145	153	165	rBV	79107	93759	11.12%	1.370%
3	2.060	300	317	338	rBV	167237	245729	29.15%	3.590%
4	2.211	361	364	366	rBV2	391	252	0.03%	0.004%
5	2.355	405	409	416	rBV2	693	938	0.11%	0.014%
6	2.391	418	420	429	rVV2	573	741	0.09%	0.011%
7	2.439	433	435	437	rBV	438	285	0.03%	0.004%
8	2.455	437	440	446	rVB4	733	785	0.09%	0.011%
9	2.484	446	449	451	rBV	273	210	0.02%	0.003%
10	2.664	500	505	508	rBV	399	435	0.05%	0.006%
11	2.700	513	516	519	rVV	563	370	0.04%	0.005%
12	2.716	519	521	525	rVB2	458	249	0.03%	0.004%
13	2.745	527	530	532	rBV	290	163	0.02%	0.002%
14	2.761	532	535	540	rVB2	395	320	0.04%	0.005%
15	3.011	609	613	618	rBV2	270	252	0.03%	0.004%
16	3.127	646	649	652	rBV2	305	187	0.02%	0.003%
17	3.285	696	698	703	rVB2	453	317	0.04%	0.005%
18	3.310	703	706	709	rBV	325	213	0.03%	0.003%
19	3.330	709	712	715	rBV	448	329	0.04%	0.005%
20	3.423	738	741	745	rBV	454	320	0.04%	0.005%
21	3.445	745	748	752	rVB	379	248	0.03%	0.004%
22	3.481	753	759	762	rVV2	293	290	0.03%	0.004%
23	3.519	766	771	774	rBV2	627	518	0.06%	0.008%
24	3.664	813	816	820	rVB2	516	367	0.04%	0.005%
25	3.690	820	824	828	rBV2	369	413	0.05%	0.006%
26	3.712	828	831	834	rVB	440	295	0.03%	0.004%
27	3.744	838	841	844	rBV	252	184	0.02%	0.003%
28	3.780	844	852	885	rBV	51932	136705	16.22%	1.997%
29	4.249	983	998	1025	rBV	141757	362875	43.05%	5.301%
30	4.616	1109	1112	1115	rBV3	293	241	0.03%	0.004%
31	4.699	1135	1138	1139	rVV2	350	188	0.02%	0.003%
32	4.738	1148	1150	1154	rVB	590	308	0.04%	0.004%
33	4.828	1176	1178	1184	rBV	283	223	0.03%	0.003%
34	4.867	1184	1190	1195	rBV	364	469	0.06%	0.007%
35	4.957	1201	1218	1250	rBV3	314308	842956	100.00%	12.314%
36	5.355	1339	1342	1343	rBV	316	175	0.02%	0.003%

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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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Peak separation: 5

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

37	5.416	1358	1361	1362	rBV	327	205	0.02%	0.003%
38	5.449	1365	1371	1378	rVB2	687	743	0.09%	0.011%
39	5.535	1386	1398	1432	rBV	290259	593959	70.46%	8.677%
40	5.831	1480	1490	1508	rVB5	10023	22236	2.64%	0.325%
41	5.989	1526	1539	1559	rBV2	178901	366068	43.43%	5.348%
42	6.416	1668	1672	1673	rBV2	265	161	0.02%	0.002%
43	6.494	1694	1696	1702	rVB2	292	218	0.03%	0.003%
44	6.577	1718	1722	1724	rBV	326	261	0.03%	0.004%
45	6.606	1726	1731	1734	rVV2	434	382	0.05%	0.006%
46	6.638	1739	1741	1745	rVV	361	254	0.03%	0.004%
47	6.735	1769	1771	1776	rBV2	347	344	0.04%	0.005%
48	6.834	1796	1802	1805	rVB2	539	626	0.07%	0.009%
49	6.857	1805	1809	1814	rBV2	426	464	0.06%	0.007%
50	6.915	1814	1827	1848	rBV	106191	193337	22.94%	2.824%
51	7.130	1892	1894	1896	rBV	316	211	0.03%	0.003%
52	7.243	1918	1929	1947	rBV	394013	688387	81.66%	10.056%
53	7.555	2017	2026	2053	rBV	76940	137961	16.37%	2.015%
54	7.686	2065	2067	2068	rBV	499	220	0.03%	0.003%
55	7.979	2154	2158	2160	rBV	458	310	0.04%	0.005%
56	8.024	2163	2172	2201	rBV	181804	349593	41.47%	5.107%
57	8.275	2247	2250	2254	rVB3	728	392	0.05%	0.006%
58	8.313	2260	2262	2264	rBV2	372	170	0.02%	0.002%
59	8.709	2380	2385	2387	rBV	600	486	0.06%	0.007%
60	8.786	2397	2409	2436	rBV	459931	756217	89.71%	11.047%
61	8.985	2467	2471	2474	rBV3	538	523	0.06%	0.008%
62	9.117	2508	2512	2514	rBV2	302	185	0.02%	0.003%
63	9.133	2514	2517	2520	rVV2	374	251	0.03%	0.004%
64	9.191	2532	2535	2538	rBV2	398	263	0.03%	0.004%
65	9.236	2547	2549	2552	rBV2	366	231	0.03%	0.003%
66	9.342	2580	2582	2585	rBV2	289	188	0.02%	0.003%
67	9.391	2593	2597	2606	rBV2	708	1071	0.13%	0.016%
68	9.429	2606	2609	2612	rBV2	349	243	0.03%	0.004%
69	9.477	2622	2624	2628	rBV	246	216	0.03%	0.003%
70	9.558	2647	2649	2652	rVB	325	174	0.02%	0.003%
71	9.577	2652	2655	2657	rBV2	387	272	0.03%	0.004%
72	9.731	2700	2703	2706	rBV2	465	316	0.04%	0.005%
73	9.908	2754	2758	2763	rBV	649	601	0.07%	0.009%
74	9.928	2763	2764	2770	rVB2	403	269	0.03%	0.004%
75	9.960	2770	2774	2776	rBV	524	385	0.05%	0.006%
76	10.072	2807	2809	2811	rBV	332	168	0.02%	0.002%

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Integration Parameters: LSCINT.P
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	10.114	2819	2822	2823	rBV	472	256	0.03%	0.004%
78	10.153	2823	2834	2857	rVV	270289	424268	50.33%	6.198%
79	10.426	2915	2919	2921	rBV2	463	355	0.04%	0.005%
80	10.464	2926	2931	2934	rBV	511	479	0.06%	0.007%
81	10.651	2985	2989	2991	rBV	349	267	0.03%	0.004%
82	10.895	3063	3065	3069	rBV2	293	247	0.03%	0.004%
83	10.992	3092	3095	3098	rBV	334	190	0.02%	0.003%
84	11.030	3105	3107	3112	rBV2	281	237	0.03%	0.003%
85	11.143	3139	3142	3144	rVB	555	335	0.04%	0.005%
86	11.185	3144	3155	3176	rBV	487563	757437	89.85%	11.065%
87	11.429	3229	3231	3234	rBV	416	178	0.02%	0.003%
88	11.561	3260	3272	3297	rBV	470377	740006	87.79%	10.810%
89	11.821	3347	3353	3358	rBV	351	570	0.07%	0.008%
90	12.181	3460	3465	3467	rBV2	470	491	0.06%	0.007%
91	12.304	3495	3503	3506	rBV2	473	654	0.08%	0.010%
92	12.397	3526	3532	3534	rBV3	614	612	0.07%	0.009%
93	12.464	3551	3553	3556	rBV2	506	295	0.03%	0.004%
94	12.580	3583	3589	3593	rBV2	602	655	0.08%	0.010%
95	13.197	3777	3781	3784	rBV3	436	477	0.06%	0.007%
96	13.320	3817	3819	3821	rBV	442	236	0.03%	0.003%
97	13.394	3839	3842	3845	rBV	532	377	0.04%	0.006%
98	13.445	3855	3858	3859	rBV2	777	393	0.05%	0.006%
99	14.329	4131	4133	4135	rBV2	585	204	0.02%	0.003%
100	14.535	4194	4197	4201	rBV	606	466	0.06%	0.007%

Sum of corrected areas: 6845548

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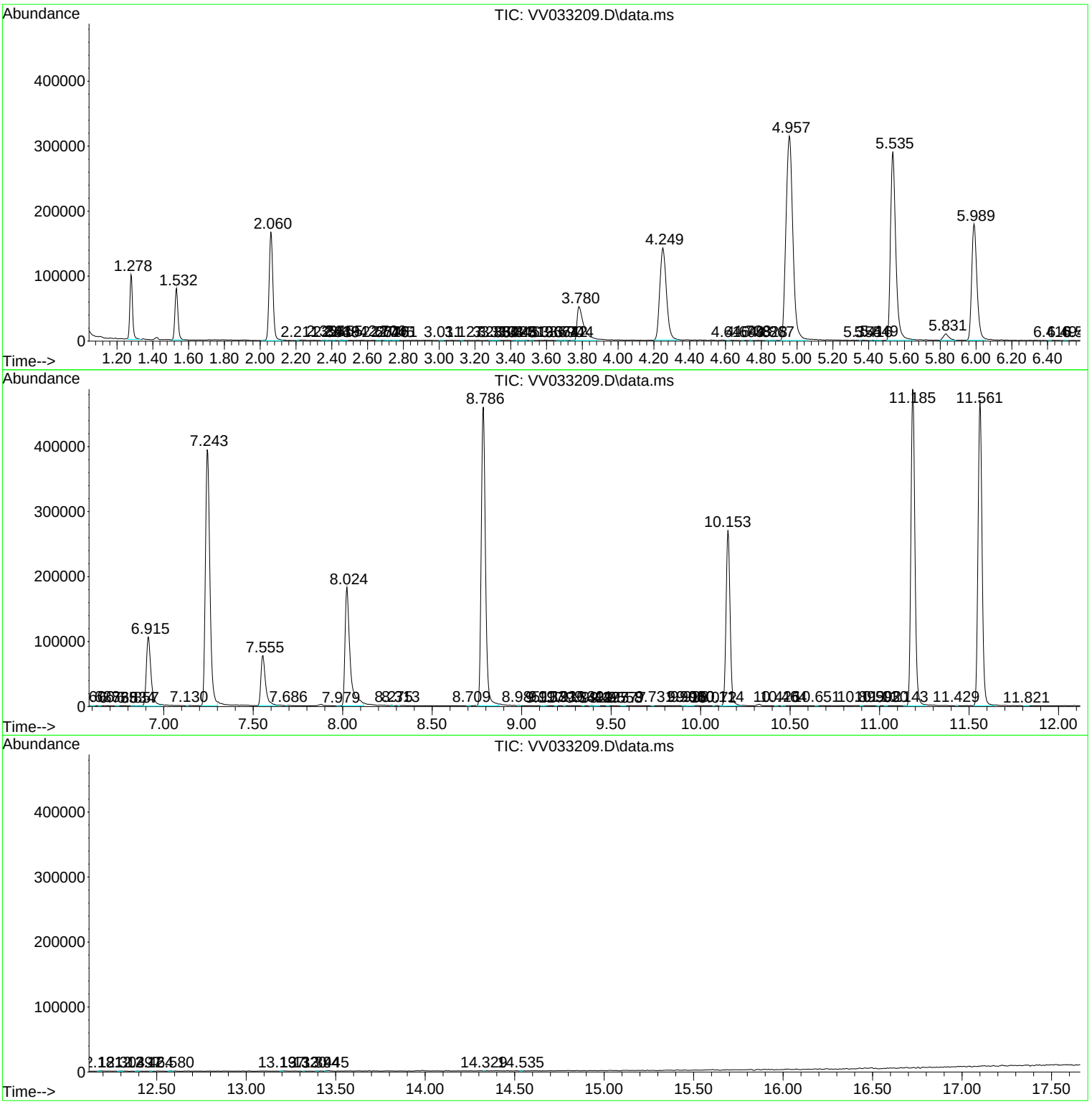
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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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Instrument :
MSVOA_V
ClientSampleId :
YCH84

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