LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
Data File : VV031933.D
Acq On : 25 Aug 2023 14:05
Operator : SY/MD
Sample : 04138-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV031933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	88	rVB	91566	98420	10.67%	1.376%
2	1.532	147	153	163	rVB	88780	104235	11.30%	1.457%
3	2.063	309	318	331	rBV	167561	242308	26.28%	3.387%
4	2.555	468	471	475	rBV5	670	584	0.06%	0.008%
5	2.867	565	568	569	rBV3	373	171	0.02%	0.002%
6	3.095	635	639	640	rBV2	572	348	0.04%	0.005%
7	3.211	673	675	677	rBV3	277	113	0.01%	0.002%
8	3.285	695	698	701	rBV2	444	251	0.03%	0.004%
9	3.330	708	712	718	rVB5	445	449	0.05%	0.006%
10	3.359	718	721	722	rBV	219	156	0.02%	0.002%
11	3.516	767	770	776	rBV3	396	416	0.05%	0.006%
12	3.571	785	787	790	rBV2	372	280	0.03%	0.004%
13	3.590	790	793	795	rVB3	463	319	0.03%	0.004%
14	3.606	795	798	803	rVB4	515	417	0.05%	0.006%
15	3.638	804	808	809	rBV2	370	225	0.02%	0.003%
16	3.709	828	830	835	rBV4	290	205	0.02%	0.003%
17	3.796	847	857	900	rBV	66398	201710	21.87%	2.820%
18	4.252	984	999	1027	rBV	138902	356310	38.64%	4.981%
19	4.587	1101	1103	1105	rBV2	414	232	0.03%	0.003%
20	4.616	1110	1112	1113	rBV	611	221	0.02%	0.003%
21	4.699	1135	1138	1141	rBV3	468	334	0.04%	0.005%
22	4.757	1153	1156	1158	rBV3	403	279	0.03%	0.004%
23	4.799	1167	1169	1171	rVB3	318	168	0.02%	0.002%
24	4.825	1171	1177	1179	rBV3	456	425	0.05%	0.006%
25	4.850	1183	1185	1187	rBV2	343	180	0.02%	0.003%
26	4.960	1202	1219	1246	rBV2	346877	922110	100.00%	12.890%
27	5.535	1387	1398	1426	rBV	293757	609380	66.09%	8.519%
28	5.754	1465	1466	1468	rBV2	471	223	0.02%	0.003%
29	5.828	1479	1489	1507	rBV2	18051	37932	4.11%	0.530%
30	5.992	1526	1540	1565	rBV	205548	432721	46.93%	6.049%
31	6.352	1650	1652	1654	rBV	430	279	0.03%	0.004%
32	6.468	1684	1688	1693	rBV5	493	463	0.05%	0.006%
33	6.493	1693	1696	1700	rBV3	476	283	0.03%	0.004%
34	6.545	1710	1712	1713	rBV	392	157	0.02%	0.002%
35	6.580	1713	1723	1726	rBV6	1604	2677	0.29%	0.037%
36	6.715	1763	1765	1766	rBV	344	112	0.01%	0.002%

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Instrument :
MSVOA_V
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VHBLK002

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\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.764	1777	1780	1783	rBV2	285	218	0.02%	0.003%
38	6.918	1812	1828	1858	rBV	115617	224353	24.33%	3.136%
39	7.246	1919	1930	1962	rBV	409564	734412	79.64%	10.267%
40	7.558	2017	2027	2054	rBV	78347	147043	15.95%	2.056%
41	7.927	2139	2142	2150	rVB4	469	467	0.05%	0.007%
42	7.972	2153	2156	2158	rBV2	232	120	0.01%	0.002%
43	7.989	2159	2161	2163	rBV2	283	118	0.01%	0.002%
44	8.030	2165	2174	2217	rBV	155201	310928	33.72%	4.347%
45	8.487	2314	2316	2318	rBV3	484	211	0.02%	0.003%
46	8.590	2346	2348	2351	rVV2	615	353	0.04%	0.005%
47	8.657	2367	2369	2371	rBV3	350	135	0.01%	0.002%
48	8.680	2372	2376	2378	rVV2	355	218	0.02%	0.003%
49	8.789	2398	2410	2431	rBV	453911	757344	82.13%	10.587%
50	9.152	2520	2523	2524	rBV	271	174	0.02%	0.002%
51	9.191	2533	2535	2537	rBV2	522	323	0.04%	0.005%
52	9.246	2547	2552	2554	rVB3	444	413	0.04%	0.006%
53	9.378	2589	2593	2600	rBV4	876	1059	0.11%	0.015%
54	9.461	2618	2619	2623	rVB2	505	194	0.02%	0.003%
55	9.484	2623	2626	2627	rBV2	306	176	0.02%	0.002%
56	9.497	2627	2630	2631	rBV2	392	239	0.03%	0.003%
57	9.577	2653	2655	2657	rVB	266	121	0.01%	0.002%
58	9.625	2666	2670	2671	rBV	345	214	0.02%	0.003%
59	9.709	2694	2696	2698	rBV	254	117	0.01%	0.002%
60	9.763	2709	2713	2714	rBV2	598	417	0.05%	0.006%
61	9.821	2727	2731	2732	rBV2	303	260	0.03%	0.004%
62	9.841	2735	2737	2739	rBV2	349	154	0.02%	0.002%
63	9.921	2759	2762	2764	rBV4	373	305	0.03%	0.004%
64	9.963	2773	2775	2777	rVB2	362	164	0.02%	0.002%
65	9.979	2777	2780	2781	rBV2	472	245	0.03%	0.003%
66	10.027	2793	2795	2796	rBV2	414	164	0.02%	0.002%
67	10.072	2804	2809	2812	rBV3	358	393	0.04%	0.005%
68	10.156	2818	2835	2852	rBV	258437	422191	45.79%	5.902%
69	10.387	2905	2907	2908	rBV	392	176	0.02%	0.002%
70	10.435	2920	2922	2926	rBV2	320	278	0.03%	0.004%
71	10.509	2942	2945	2946	rBV	537	273	0.03%	0.004%
72	10.664	2989	2993	2995	rVB3	365	185	0.02%	0.003%
73	10.680	2995	2998	3000	rBV3	614	391	0.04%	0.005%
74	10.725	3009	3012	3015	rBV3	356	243	0.03%	0.003%
75	10.747	3015	3019	3023	rBV5	492	499	0.05%	0.007%
76	10.947	3078	3081	3082	rBV2	504	292	0.03%	0.004%

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Instrument : MSVOA_V
ClientSampleId : VHBLK002

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_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.982	3087	3092	3095	rBV4	636	542	0.06%	0.008%
78	11.017	3098	3103	3104	rBV2	526	427	0.05%	0.006%
79	11.053	3110	3114	3116	rBV3	253	222	0.02%	0.003%
80	11.098	3127	3128	3130	rBV2	361	155	0.02%	0.002%
81	11.188	3144	3156	3178	rBV	522193	815933	88.49%	11.406%
82	11.394	3216	3220	3221	rBV2	426	262	0.03%	0.004%
83	11.564	3262	3273	3295	rBV	447091	706912	76.66%	9.882%
84	11.892	3372	3375	3379	rBV4	467	356	0.04%	0.005%
85	12.085	3431	3435	3442	rVB4	610	824	0.09%	0.012%
86	12.252	3480	3487	3490	rBV4	806	873	0.09%	0.012%
87	12.271	3491	3493	3495	rBV3	326	130	0.01%	0.002%
88	12.439	3543	3545	3547	rBV2	511	265	0.03%	0.004%
89	12.657	3612	3613	3615	rBV	247	134	0.01%	0.002%
90	12.689	3620	3623	3626	rBV3	513	434	0.05%	0.006%
91	12.747	3639	3641	3643	rBV2	420	238	0.03%	0.003%
92	12.831	3664	3667	3675	rVB4	1143	1161	0.13%	0.016%
93	12.873	3675	3680	3684	rBV3	387	523	0.06%	0.007%
94	12.892	3684	3686	3688	rBV3	477	239	0.03%	0.003%
95	12.953	3704	3705	3708	rBV	445	222	0.02%	0.003%
96	13.136	3759	3762	3764	rBV2	640	445	0.05%	0.006%
97	13.316	3815	3818	3821	rBV3	952	785	0.09%	0.011%
98	13.744	3943	3951	3955	rBV5	839	1130	0.12%	0.016%
99	13.818	3972	3974	3976	rBV3	525	334	0.04%	0.005%
100	13.860	3985	3987	3989	rBV2	507	197	0.02%	0.003%

Sum of corrected areas: 7153416

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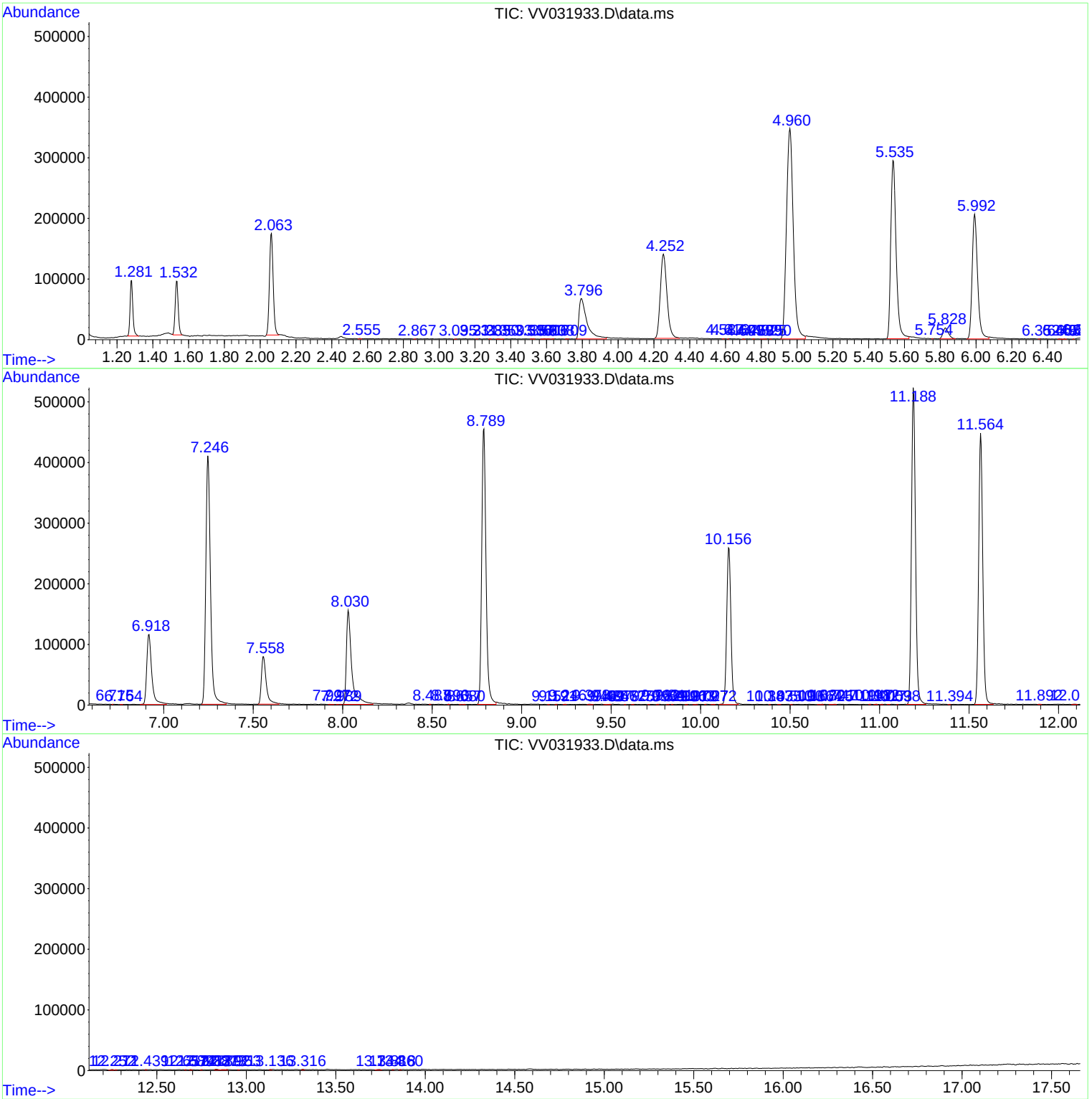
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
Data File : VV031933.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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