LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031402.D
Acq On : 07 Jun 2023 16:26
Operator : SY/MD
Sample : 03076-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0F83

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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031402.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	88	rVB	134814	146402	2.34%	1.007%
2	1.532	146	153	167	rVB	116912	137962	2.20%	0.949%
3	2.066	308	319	340	rBV3	395535	683736	10.93%	4.703%
4	2.429	428	432	433	rBV3	454	272	0.00%	0.002%
5	2.610	484	488	490	rBV	434	321	0.01%	0.002%
6	2.671	503	507	510	rBV4	409	342	0.01%	0.002%
7	2.703	510	517	530	rBV8	2189	4249	0.07%	0.029%
8	2.754	532	533	535	rBV2	376	188	0.00%	0.001%
9	2.790	541	544	548	rBV2	217	232	0.00%	0.002%
10	3.044	620	623	624	rBV	399	207	0.00%	0.001%
11	3.118	638	646	660	rVB	6432	11234	0.18%	0.077%
12	3.262	686	691	694	rBV3	575	367	0.01%	0.003%
13	3.304	699	704	710	rBV4	498	622	0.01%	0.004%
14	3.330	710	712	716	rBV	370	204	0.00%	0.001%
15	3.349	716	718	722	rVB	287	184	0.00%	0.001%
16	3.372	722	725	728	rVB2	480	303	0.00%	0.002%
17	3.394	728	732	737	rVB3	359	341	0.01%	0.002%
18	3.423	737	741	743	rBV	335	280	0.00%	0.002%
19	3.484	758	760	763	rBV2	318	174	0.00%	0.001%
20	3.500	763	765	767	rBV	265	154	0.00%	0.001%
21	3.513	767	769	772	rVV	437	196	0.00%	0.001%
22	3.539	772	777	779	rVV3	332	281	0.00%	0.002%
23	3.577	786	789	794	rVB2	340	277	0.00%	0.002%
24	3.613	796	800	804	rVB3	346	289	0.00%	0.002%
25	3.635	804	807	808	rBV3	506	252	0.00%	0.002%
26	3.690	821	824	825	rBV3	326	192	0.00%	0.001%
27	3.761	842	846	848	rBV2	306	185	0.00%	0.001%
28	3.819	848	864	891	rBV2	205870	621303	9.93%	4.274%
29	4.153	965	968	970	rBV3	634	382	0.01%	0.003%
30	4.256	984	1000	1025	rBV	161089	415824	6.64%	2.860%
31	4.519	1066	1082	1102	rBV2	108714	274858	4.39%	1.891%
32	4.963	1204	1220	1242	rBV4	376599	998164	15.95%	6.866%
33	5.246	1306	1308	1312	rBV3	752	485	0.01%	0.003%
34	5.285	1318	1320	1322	rBV2	535	262	0.00%	0.002%
35	5.433	1364	1366	1370	rBV3	562	349	0.01%	0.002%
36	5.471	1374	1378	1379	rBV5	639	344	0.01%	0.002%

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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\SFAMVLM060723WMA.M
Title : VOC Analysis

37	5.542	1387	1400	1433	rBV	248303	534629	8.54%	3.678%
38	5.780	1472	1474	1476	rBV	378	229	0.00%	0.002%
39	5.838	1476	1492	1528	rVV	3160408	6257970	100.00%	43.049%
40	5.995	1532	1541	1573	rVB	231095	495920	7.92%	3.411%
41	6.304	1635	1637	1639	rVB2	707	268	0.00%	0.002%
42	6.526	1704	1706	1708	rVB2	514	155	0.00%	0.001%
43	6.542	1708	1711	1713	rBV3	440	176	0.00%	0.001%
44	6.654	1744	1746	1747	rBV	393	196	0.00%	0.001%
45	6.735	1769	1771	1774	rBV	429	254	0.00%	0.002%
46	6.918	1817	1828	1849	rBV2	115751	221863	3.55%	1.526%
47	7.108	1886	1887	1891	rBV2	382	261	0.00%	0.002%
48	7.249	1919	1931	1960	rBV	407795	736791	11.77%	5.068%
49	7.500	2006	2009	2011	rVB3	586	310	0.00%	0.002%
50	7.558	2017	2027	2050	rBV2	85644	158249	2.53%	1.089%
51	7.738	2081	2083	2085	rVB2	926	405	0.01%	0.003%
52	7.789	2089	2099	2106	rVB9	3872	6725	0.11%	0.046%
53	7.831	2110	2112	2114	rBV	433	322	0.01%	0.002%
54	7.973	2151	2156	2157	rBV2	412	299	0.00%	0.002%
55	8.034	2164	2175	2222	rBV2	199869	447856	7.16%	3.081%
56	8.651	2363	2367	2369	rBV4	496	362	0.01%	0.002%
57	8.686	2376	2378	2380	rBV	456	159	0.00%	0.001%
58	8.719	2385	2388	2394	rVB4	568	525	0.01%	0.004%
59	8.744	2394	2396	2398	rBV	395	151	0.00%	0.001%
60	8.789	2398	2410	2431	rBV	398484	659356	10.54%	4.536%
61	9.043	2485	2489	2490	rBV	471	325	0.01%	0.002%
62	9.114	2509	2511	2517	rVB3	1000	794	0.01%	0.005%
63	9.153	2519	2523	2525	rBV4	752	592	0.01%	0.004%
64	9.211	2538	2541	2542	rBV	372	159	0.00%	0.001%
65	9.291	2561	2566	2568	rBV	319	283	0.00%	0.002%
66	9.304	2568	2570	2573	rBV2	496	418	0.01%	0.003%
67	9.358	2585	2587	2590	rVB2	622	255	0.00%	0.002%
68	9.516	2634	2636	2641	rBV5	515	300	0.00%	0.002%
69	9.635	2672	2673	2677	rBV3	318	208	0.00%	0.001%
70	9.706	2690	2695	2697	rBV3	339	281	0.00%	0.002%
71	9.821	2729	2731	2734	rBV	327	241	0.00%	0.002%
72	9.924	2761	2763	2767	rBV2	323	164	0.00%	0.001%
73	10.079	2809	2811	2816	rVB3	606	363	0.01%	0.002%
74	10.159	2823	2836	2862	rBV2	274991	434564	6.94%	2.989%
75	10.336	2884	2891	2899	rVB2	2596	3792	0.06%	0.026%
76	10.407	2911	2913	2916	rBV3	412	258	0.00%	0.002%

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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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.484	2933	2937	2943	rBV4	843	811	0.01%	0.006%
78	10.683	2996	2999	3001	rBV3	367	262	0.00%	0.002%
79	10.744	3015	3018	3021	rBV	335	239	0.00%	0.002%
80	10.841	3043	3048	3050	rBV2	535	337	0.01%	0.002%
81	10.854	3050	3052	3055	rBV2	485	324	0.01%	0.002%
82	10.982	3090	3092	3094	rBV2	313	168	0.00%	0.001%
83	11.059	3113	3116	3118	rBV	466	360	0.01%	0.002%
84	11.191	3146	3157	3178	rBV	384042	605701	9.68%	4.167%
85	11.384	3214	3217	3222	rBV4	517	409	0.01%	0.003%
86	11.464	3238	3242	3245	rVB2	493	380	0.01%	0.003%
87	11.567	3261	3274	3294	rBV	412741	655741	10.48%	4.511%
88	11.837	3356	3358	3365	rVB3	480	445	0.01%	0.003%
89	12.117	3442	3445	3448	rBV3	302	254	0.00%	0.002%
90	12.194	3467	3469	3470	rBV	381	164	0.00%	0.001%
91	12.233	3479	3481	3483	rBV	300	175	0.00%	0.001%
92	12.281	3493	3496	3497	rBV2	346	245	0.00%	0.002%
93	12.371	3522	3524	3527	rBV	556	294	0.00%	0.002%
94	12.455	3548	3550	3553	rBV	436	235	0.00%	0.002%
95	12.583	3588	3590	3591	rBV	640	303	0.00%	0.002%
96	12.802	3656	3658	3660	rVB2	663	231	0.00%	0.002%
97	12.956	3704	3706	3707	rBV2	372	204	0.00%	0.001%
98	13.336	3820	3824	3825	rBV	607	385	0.01%	0.003%
99	13.664	3924	3926	3927	rBV2	656	276	0.00%	0.002%
100	13.837	3975	3980	3985	rBV6	884	1043	0.02%	0.007%

Sum of corrected areas: 14536831

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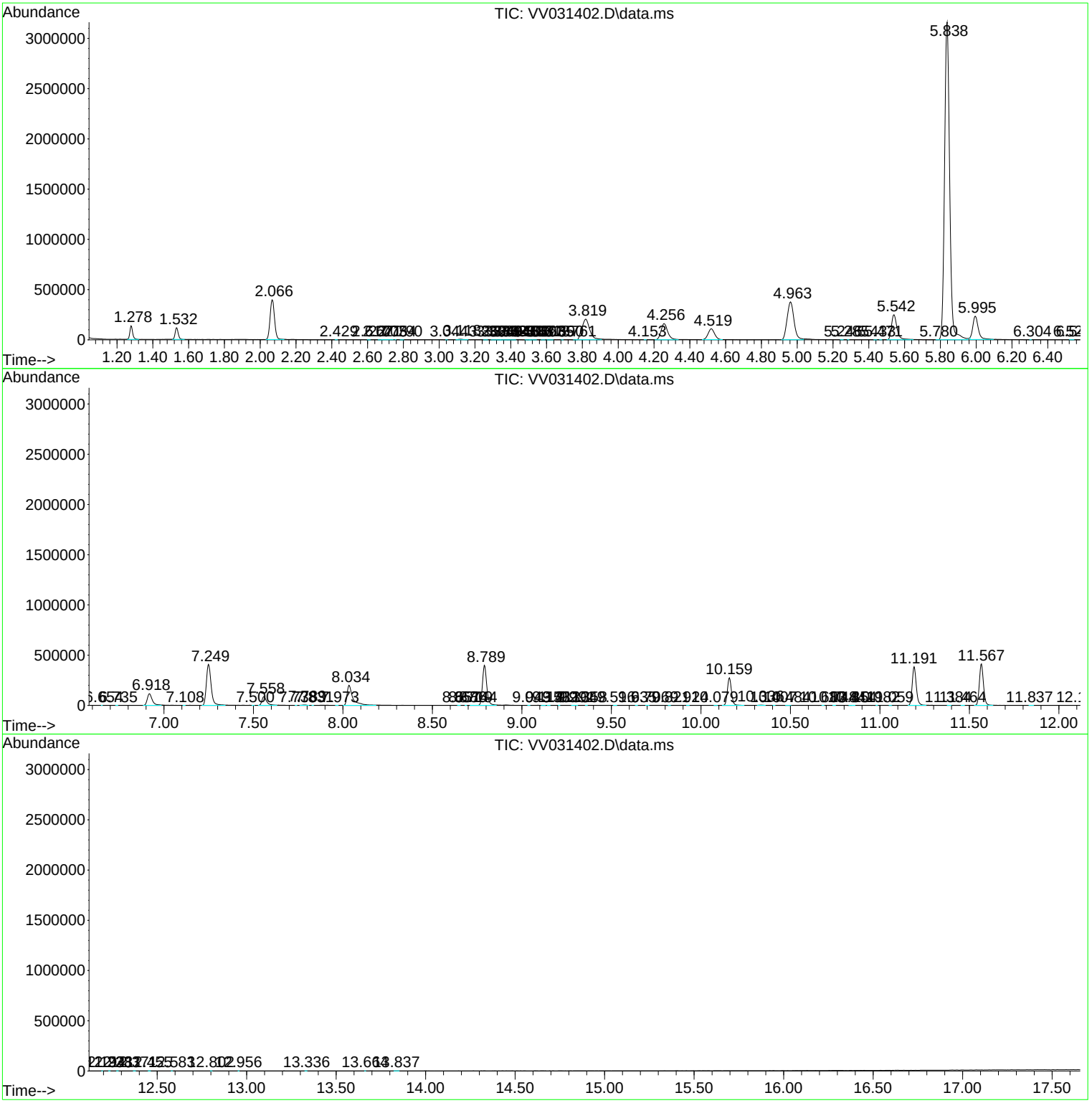
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031402.D
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0F83

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.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\SFAMVLM060723WMA.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