LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031456.D
Acq On : 08 Jun 2023 18:13
Operator : SY/MD
Sample : 03077-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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: VV031456.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	92	rVB	130045	143642	12.32%	1.688%
2	1.532	146	153	167	rVB	132555	156886	13.45%	1.844%
3	2.063	307	318	333	rBV	256245	379605	32.55%	4.461%
4	2.452	430	439	451	rBV2	7355	12948	1.11%	0.152%
5	2.507	454	456	458	rVB	854	379	0.03%	0.004%
6	2.799	543	547	550	rBV3	505	412	0.04%	0.005%
7	2.854	561	564	567	rVB	402	202	0.02%	0.002%
8	2.886	572	574	577	rVB	403	193	0.02%	0.002%
9	2.905	578	580	583	rBV2	205	156	0.01%	0.002%
10	2.941	590	591	596	rVB2	463	274	0.02%	0.003%
11	2.970	598	600	606	rVB3	339	284	0.02%	0.003%
12	2.995	606	608	611	rVB2	307	188	0.02%	0.002%
13	3.015	611	614	616	rBV	369	237	0.02%	0.003%
14	3.031	616	619	624	rVB4	533	383	0.03%	0.005%
15	3.056	624	627	630	rVB2	376	231	0.02%	0.003%
16	3.098	637	640	642	rBV2	424	228	0.02%	0.003%
17	3.172	661	663	669	rVB2	390	337	0.03%	0.004%
18	3.195	669	670	675	rVB2	297	161	0.01%	0.002%
19	3.236	680	683	684	rBV2	257	153	0.01%	0.002%
20	3.281	695	697	699	rBV	243	159	0.01%	0.002%
21	3.298	699	702	704	rVB2	399	227	0.02%	0.003%
22	3.314	704	707	710	rBV	299	227	0.02%	0.003%
23	3.510	764	768	770	rBV3	379	273	0.02%	0.003%
24	3.564	781	785	788	rBV2	444	333	0.03%	0.004%
25	3.622	798	803	806	rBV2	294	248	0.02%	0.003%
26	3.725	833	835	838	rBV2	312	225	0.02%	0.003%
27	3.754	841	844	848	rVB2	303	209	0.02%	0.002%
28	3.799	848	858	886	rBV2	89179	260456	22.33%	3.061%
29	4.256	985	1000	1027	rBV	190334	488873	41.92%	5.745%
30	4.674	1127	1130	1133	rBV3	474	309	0.03%	0.004%
31	4.712	1140	1142	1144	rBV	460	203	0.02%	0.002%
32	4.764	1156	1158	1161	rBV2	371	201	0.02%	0.002%
33	4.777	1161	1162	1165	rVB	414	142	0.01%	0.002%
34	4.812	1165	1173	1175	rBV2	633	702	0.06%	0.008%
35	4.854	1184	1186	1189	rBV2	337	203	0.02%	0.002%
36	4.899	1198	1200	1203	rVB	590	294	0.03%	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

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

37	4.963	1203	1220	1243	rBV2	436818	1166279	100.00%	13.706%
38	5.410	1356	1359	1360	rBV2	763	363	0.03%	0.004%
39	5.442	1367	1369	1371	rVB	422	150	0.01%	0.002%
40	5.458	1371	1374	1377	rVB3	674	420	0.04%	0.005%
41	5.481	1379	1381	1384	rBV	381	216	0.02%	0.003%
42	5.542	1386	1400	1421	rBV	290645	612199	52.49%	7.195%
43	5.828	1479	1489	1509	rBV2	36699	75947	6.51%	0.893%
44	5.995	1526	1541	1575	rBV	271913	581890	49.89%	6.839%
45	6.362	1653	1655	1661	rVB3	549	397	0.03%	0.005%
46	6.455	1681	1684	1688	rBV4	575	386	0.03%	0.005%
47	6.513	1699	1702	1704	rBV	384	271	0.02%	0.003%
48	6.564	1712	1718	1722	rBV5	2056	2729	0.23%	0.032%
49	6.690	1756	1757	1759	rBV5	492	170	0.01%	0.002%
50	6.780	1783	1785	1787	rBV2	385	225	0.02%	0.003%
51	6.857	1806	1809	1812	rBV3	412	315	0.03%	0.004%
52	6.918	1817	1828	1849	rBV	123215	237895	20.40%	2.796%
53	7.249	1919	1931	1961	rBV	462414	833509	71.47%	9.796%
54	7.558	2018	2027	2048	rBV	91746	171460	14.70%	2.015%
55	7.815	2105	2107	2110	rVB	574	229	0.02%	0.003%
56	7.838	2110	2114	2118	rVB4	687	410	0.04%	0.005%
57	8.034	2165	2175	2215	rBV2	252487	570266	48.90%	6.702%
58	8.458	2305	2307	2310	rBV2	676	472	0.04%	0.006%
59	8.622	2354	2358	2361	rBV4	649	495	0.04%	0.006%
60	8.680	2371	2376	2379	rBV3	615	516	0.04%	0.006%
61	8.741	2392	2395	2396	rBV2	438	167	0.01%	0.002%
62	8.789	2399	2410	2431	rBV	468127	784229	67.24%	9.216%
63	9.137	2516	2518	2520	rBV	384	154	0.01%	0.002%
64	9.194	2533	2536	2538	rVB4	837	377	0.03%	0.004%
65	9.336	2577	2580	2582	rBV2	363	262	0.02%	0.003%
66	9.407	2599	2602	2604	rBV2	511	291	0.02%	0.003%
67	9.426	2604	2608	2611	rVB2	582	465	0.04%	0.005%
68	9.442	2611	2613	2614	rBV	303	136	0.01%	0.002%
69	9.487	2625	2627	2630	rBV3	536	269	0.02%	0.003%
70	9.529	2638	2640	2646	rVB4	622	417	0.04%	0.005%
71	9.558	2646	2649	2651	rBV2	333	254	0.02%	0.003%
72	9.690	2688	2690	2692	rBV2	478	211	0.02%	0.002%
73	9.744	2705	2707	2709	rVB	437	185	0.02%	0.002%
74	9.767	2709	2714	2716	rBV4	335	319	0.03%	0.004%
75	9.908	2757	2758	2761	rBV2	366	273	0.02%	0.003%
76	9.944	2768	2769	2771	rBV2	358	150	0.01%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.046	2800	2801	2806	rVB2	536	266	0.02%	0.003%
78	10.075	2807	2810	2811	rBV2	343	171	0.01%	0.002%
79	10.159	2824	2836	2863	rBV	316859	509959	43.73%	5.993%
80	10.281	2873	2874	2877	rBV	311	145	0.01%	0.002%
81	10.545	2954	2956	2959	rBV2	424	247	0.02%	0.003%
82	10.574	2963	2965	2969	rBV2	467	262	0.02%	0.003%
83	10.622	2978	2980	2985	rBV2	310	285	0.02%	0.003%
84	10.715	3007	3009	3011	rVB2	404	158	0.01%	0.002%
85	10.860	3049	3054	3062	rBV3	797	1338	0.11%	0.016%
86	10.969	3085	3088	3089	rBV	386	188	0.02%	0.002%
87	11.130	3134	3138	3143	rBV3	853	708	0.06%	0.008%
88	11.153	3143	3145	3146	rBV	446	179	0.02%	0.002%
89	11.191	3146	3157	3177	rBV	454149	715053	61.31%	8.403%
90	11.426	3224	3230	3231	rBV2	407	375	0.03%	0.004%
91	11.500	3251	3253	3255	rBV	446	145	0.01%	0.002%
92	11.567	3262	3274	3298	rBV	503440	781656	67.02%	9.186%
93	11.972	3398	3400	3402	rBV	380	205	0.02%	0.002%
94	12.085	3432	3435	3438	rBV3	370	270	0.02%	0.003%
95	12.818	3661	3663	3665	rBV	459	187	0.02%	0.002%
96	12.982	3711	3714	3718	rBV2	436	381	0.03%	0.004%
97	13.259	3798	3800	3803	rVB	536	245	0.02%	0.003%
98	13.304	3811	3814	3817	rVB2	472	258	0.02%	0.003%
99	13.625	3912	3914	3918	rBV2	569	320	0.03%	0.004%
100	14.120	4065	4068	4070	rBV2	746	473	0.04%	0.006%

Sum of corrected areas: 8509025

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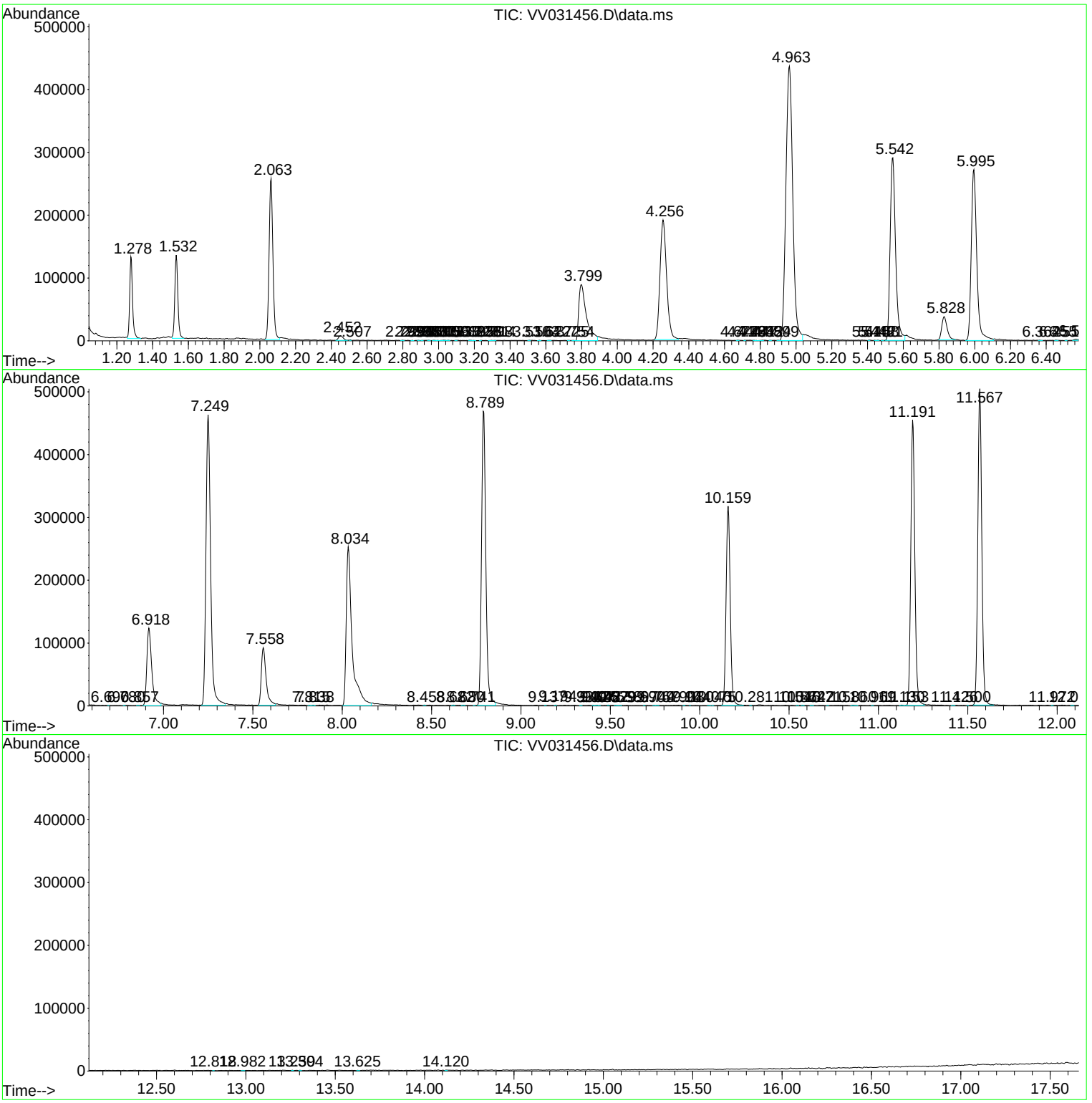
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031456.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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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Instrument :
MSVOA_V
ClientSampleId :
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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