LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
Data File : VV031813.D
Acq On : 15 Aug 2023 16:43
Operator : SY/MD
Sample : 03967-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 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\SFAMVLM072523WMA.M
Title : VOC Analysis

Signal : TIC: VV031813.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	69	74	88	rVB	161304	168772	11.33%	1.441%
2	1.532	147	153	167	rVB	173492	208919	14.02%	1.783%
3	2.059	309	317	331	rVB	304400	438606	29.43%	3.744%
4	2.523	460	461	466	rBV4	971	581	0.04%	0.005%
5	2.690	509	513	515	rBV4	835	658	0.04%	0.006%
6	2.867	566	568	571	rVB3	761	473	0.03%	0.004%
7	2.889	571	575	576	rBV3	1028	562	0.04%	0.005%
8	2.921	584	585	590	rVB2	1032	763	0.05%	0.007%
9	2.973	599	601	602	rBV2	847	390	0.03%	0.003%
10	2.998	607	609	613	rVB3	630	256	0.02%	0.002%
11	3.037	616	621	623	rBV5	883	762	0.05%	0.007%
12	3.050	623	625	627	rBV2	704	347	0.02%	0.003%
13	3.156	656	658	659	rVB2	844	234	0.02%	0.002%
14	3.191	667	669	671	rBV2	495	301	0.02%	0.003%
15	3.220	676	678	680	rBV	463	196	0.01%	0.002%
16	3.297	697	702	705	rBV6	1503	1172	0.08%	0.010%
17	3.326	705	711	714	rBV4	785	813	0.05%	0.007%
18	3.404	733	735	737	rVB3	766	275	0.02%	0.002%
19	3.426	740	742	744	rVB3	981	431	0.03%	0.004%
20	3.436	744	745	746	rBV3	181	61	0.00%	0.001%
21	3.455	746	751	753	rBV4	700	575	0.04%	0.005%
22	3.481	757	759	762	rBV2	668	321	0.02%	0.003%
23	3.519	768	771	773	rVB3	544	275	0.02%	0.002%
24	3.539	773	777	779	rBV3	728	553	0.04%	0.005%
25	3.551	779	781	785	rVB4	1275	825	0.06%	0.007%
26	3.574	785	788	789	rBV2	624	368	0.02%	0.003%
27	3.584	789	791	793	rVV3	477	188	0.01%	0.002%
28	3.596	793	795	798	rVB2	730	358	0.02%	0.003%
29	3.625	801	804	805	rBV3	748	435	0.03%	0.004%
30	3.674	817	819	823	rBV2	844	560	0.04%	0.005%
31	3.706	823	829	832	rVB8	976	905	0.06%	0.008%
32	3.725	832	835	836	rBV	783	367	0.02%	0.003%
33	3.796	847	857	886	rBV	141674	409769	27.50%	3.498%
34	4.259	984	1001	1027	rBV2	274392	722315	48.47%	6.166%
35	4.648	1119	1122	1123	rBV	1277	613	0.04%	0.005%
36	4.693	1135	1136	1140	rBV4	1111	527	0.04%	0.004%

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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\SFAMVLM072523WMA.M
Title : VOC Analysis

37	4.725	1145	1146	1148	rBV2	1058	450	0.03%	0.004%
38	4.793	1166	1167	1169	rBV	562	289	0.02%	0.002%
39	4.818	1172	1175	1178	rBV5	1252	829	0.06%	0.007%
40	4.892	1197	1198	1201	rBV2	561	338	0.02%	0.003%
41	4.963	1203	1220	1248	rBV3	550224	1490250	100.00%	12.722%
42	5.432	1365	1366	1368	rBV2	703	278	0.02%	0.002%
43	5.542	1388	1400	1424	rBV	405445	866027	58.11%	7.393%
44	5.828	1482	1489	1506	rVB	45529	91253	6.12%	0.779%
45	5.995	1529	1541	1560	rBV2	368950	767764	51.52%	6.554%
46	6.407	1666	1669	1670	rBV	1024	419	0.03%	0.004%
47	6.477	1689	1691	1694	rBV3	550	387	0.03%	0.003%
48	6.535	1705	1709	1711	rBV4	1564	1080	0.07%	0.009%
49	6.725	1766	1768	1772	rBV4	1470	1001	0.07%	0.009%
50	6.792	1785	1789	1790	rBV	558	316	0.02%	0.003%
51	6.870	1812	1813	1816	rVB2	940	299	0.02%	0.003%
52	6.921	1816	1829	1846	rBV	149946	283651	19.03%	2.421%
53	7.249	1920	1931	1961	rBV	468655	875868	58.77%	7.477%
54	7.522	2011	2016	2017	rBV4	1561	1414	0.09%	0.012%
55	7.561	2019	2028	2055	rVV	112984	213067	14.30%	1.819%
56	7.831	2109	2112	2114	rBV4	973	580	0.04%	0.005%
57	7.963	2151	2153	2156	rBV3	1210	962	0.06%	0.008%
58	8.034	2163	2175	2214	rBV2	426517	936979	62.87%	7.999%
59	8.792	2398	2411	2439	rBV	684028	1172209	78.66%	10.007%
60	9.050	2489	2491	2494	rVB5	2349	1275	0.09%	0.011%
61	9.069	2494	2497	2498	rBV2	1644	1006	0.07%	0.009%
62	9.567	2650	2652	2655	rVB3	1179	639	0.04%	0.005%
63	9.596	2659	2661	2662	rBV2	1089	561	0.04%	0.005%
64	9.628	2669	2671	2673	rVB3	1370	562	0.04%	0.005%
65	9.641	2673	2675	2678	rBV3	1189	805	0.05%	0.007%
66	9.763	2709	2713	2714	rBV4	710	387	0.03%	0.003%
67	9.779	2716	2718	2723	rVB5	1570	856	0.06%	0.007%
68	9.805	2723	2726	2728	rBV2	1136	759	0.05%	0.006%
69	9.931	2762	2765	2769	rBV4	1042	896	0.06%	0.008%
70	9.976	2778	2779	2780	rBV	357	94	0.01%	0.001%
71	10.046	2799	2801	2804	rBV4	970	573	0.04%	0.005%
72	10.075	2808	2810	2813	rBV4	865	486	0.03%	0.004%
73	10.159	2824	2836	2861	rBV	563958	913066	61.27%	7.795%
74	10.304	2879	2881	2885	rVB4	1211	701	0.05%	0.006%
75	10.326	2885	2888	2889	rBV2	2117	1278	0.09%	0.011%
76	10.368	2899	2901	2904	rBV4	1138	660	0.04%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
Title : VOC Analysis

77	10.390	2904	2908	2911	rBV5	1051	919	0.06%	0.008%
78	10.609	2974	2976	2979	rBV3	898	578	0.04%	0.005%
79	10.924	3070	3074	3076	rBV4	1074	758	0.05%	0.006%
80	11.088	3123	3125	3129	rVB3	1485	710	0.05%	0.006%
81	11.191	3146	3157	3182	rBV	682723	1060779	71.18%	9.056%
82	11.500	3249	3253	3256	rVB5	1516	1289	0.09%	0.011%
83	11.519	3256	3259	3261	rBV2	1390	924	0.06%	0.008%
84	11.567	3262	3274	3290	rBV	658845	1043979	70.05%	8.912%
85	11.783	3337	3341	3343	rBV3	1383	1141	0.08%	0.010%
86	11.882	3368	3372	3374	rBV4	1561	1463	0.10%	0.012%
87	11.963	3392	3397	3399	rBV4	2242	1910	0.13%	0.016%
88	11.995	3404	3407	3409	rBV4	1540	834	0.06%	0.007%
89	12.033	3416	3419	3421	rBV4	1470	1136	0.08%	0.010%
90	12.451	3546	3549	3551	rBV3	994	712	0.05%	0.006%
91	12.596	3591	3594	3595	rBV3	1777	994	0.07%	0.008%
92	13.001	3716	3720	3722	rBV4	1552	1321	0.09%	0.011%
93	13.763	3954	3957	3961	rBV4	1308	784	0.05%	0.007%

Sum of corrected areas: 11714071

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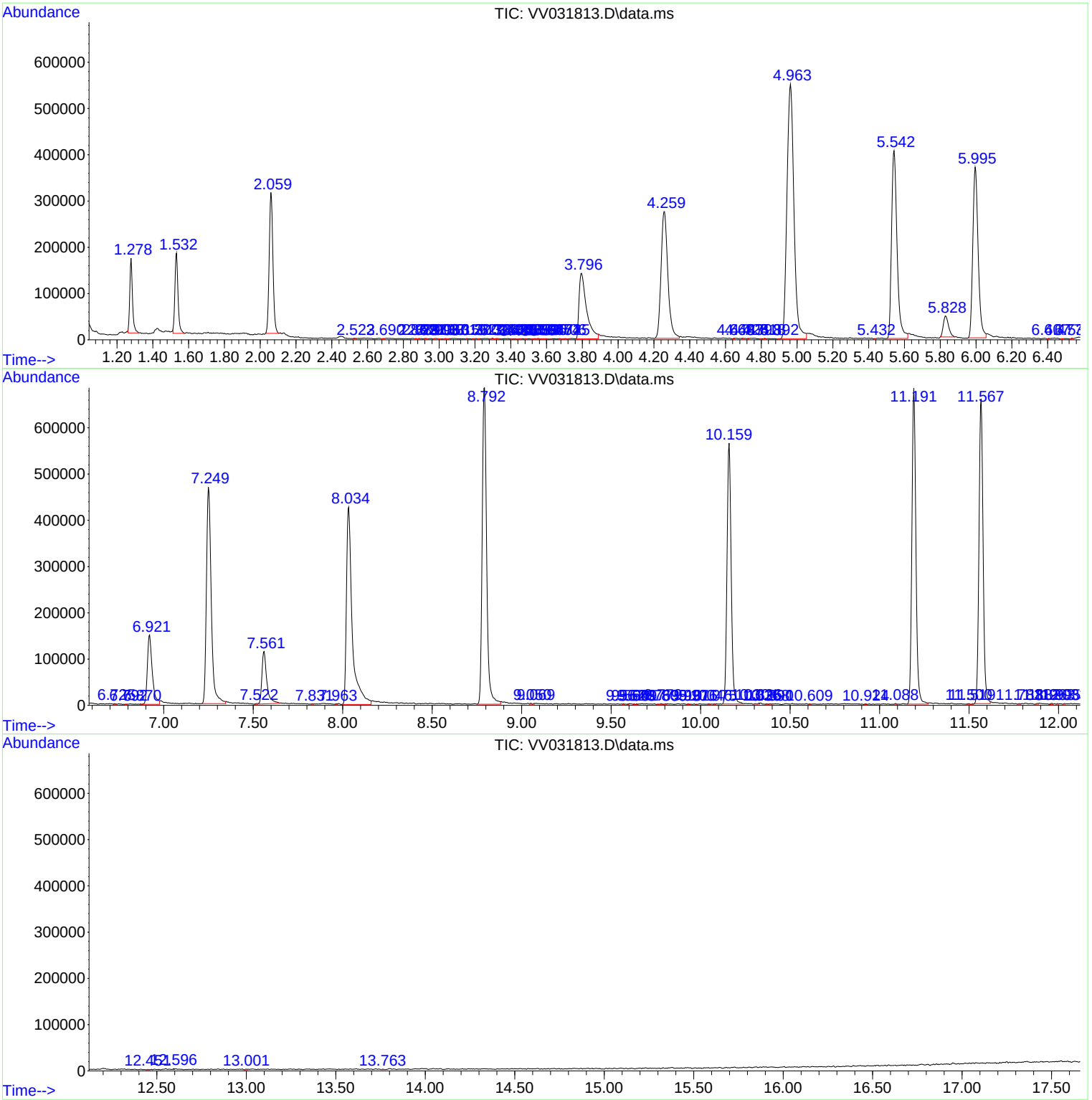
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.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\VV081523\
Data File : VV031813.D
Acq On : 15 Aug 2023 16:43
Operator : SY/MD
Sample : 03967-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.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