LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
Data File : VV031937.D
Acq On : 25 Aug 2023 16:15
Operator : SY/MD
Sample : 04175-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV031937.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	85	rVB	67311	71727	9.05%	1.171%
2	1.532	148	153	170	rVB	72203	85798	10.82%	1.401%
3	2.063	310	318	331	rVB	129430	183853	23.19%	3.002%
4	2.921	582	585	589	rBV4	563	461	0.06%	0.008%
5	2.947	591	593	598	rVB2	554	484	0.06%	0.008%
6	3.021	613	616	621	rBV3	606	505	0.06%	0.008%
7	3.163	658	660	661	rBV	381	141	0.02%	0.002%
8	3.237	681	683	684	rBV	441	139	0.02%	0.002%
9	3.317	706	708	712	rVB4	583	280	0.04%	0.005%
10	3.487	759	761	766	rVB3	412	264	0.03%	0.004%
11	3.507	766	767	769	rBV	341	176	0.02%	0.003%
12	3.626	800	804	808	rBV4	559	477	0.06%	0.008%
13	3.751	841	843	846	rBV3	288	149	0.02%	0.002%
14	3.796	848	857	899	rBV2	70531	219347	27.67%	3.582%
15	4.256	987	1000	1025	rVB	115557	293019	36.97%	4.785%
16	4.648	1121	1122	1124	rBV	382	184	0.02%	0.003%
17	4.831	1177	1179	1181	rBV2	545	309	0.04%	0.005%
18	4.873	1189	1192	1195	rBV3	330	287	0.04%	0.005%
19	4.960	1202	1219	1252	rBV2	292123	792693	100.00%	12.945%
20	5.269	1312	1315	1316	rBV2	475	283	0.04%	0.005%
21	5.455	1371	1373	1374	rBV	316	117	0.01%	0.002%
22	5.539	1387	1399	1426	rBV	240970	497700	62.79%	8.128%
23	5.831	1478	1490	1507	rBV3	15716	34159	4.31%	0.558%
24	5.925	1517	1519	1520	rBV	421	236	0.03%	0.004%
25	5.995	1526	1541	1565	rBV	178346	377193	47.58%	6.160%
26	6.314	1638	1640	1644	rVB2	517	285	0.04%	0.005%
27	6.410	1666	1670	1675	rBV3	600	607	0.08%	0.010%
28	6.439	1677	1679	1683	rVV3	340	234	0.03%	0.004%
29	6.497	1694	1697	1701	rBV3	403	367	0.05%	0.006%
30	6.580	1714	1723	1724	rBV5	1638	1705	0.22%	0.028%
31	6.693	1756	1758	1761	rBV3	473	334	0.04%	0.005%
32	6.764	1778	1780	1784	rVB3	690	425	0.05%	0.007%
33	6.789	1784	1788	1795	rBV6	538	721	0.09%	0.012%
34	6.918	1818	1828	1851	rBV	103205	193330	24.39%	3.157%
35	7.249	1919	1931	1965	rBV	331059	602578	76.02%	9.840%
36	7.558	2017	2027	2052	rBV	71292	133184	16.80%	2.175%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

37	7.783	2096	2097	2099	rBV	357	131	0.02%	0.002%
38	7.921	2137	2140	2142	rBV2	336	192	0.02%	0.003%
39	7.937	2142	2145	2146	rBV3	336	146	0.02%	0.002%
40	7.947	2146	2148	2152	rVB2	378	225	0.03%	0.004%
41	7.982	2155	2159	2163	rBV4	554	478	0.06%	0.008%
42	8.031	2165	2174	2216	rBV	150219	308969	38.98%	5.046%
43	8.368	2271	2279	2287	rBV5	3843	6334	0.80%	0.103%
44	8.574	2341	2343	2346	rVB2	470	217	0.03%	0.004%
45	8.600	2346	2351	2352	rBV4	429	296	0.04%	0.005%
46	8.735	2390	2393	2396	rBV3	647	406	0.05%	0.007%
47	8.789	2398	2410	2430	rBV	379510	631683	79.69%	10.316%
48	9.175	2528	2530	2534	rVB3	589	321	0.04%	0.005%
49	9.201	2534	2538	2541	rBV5	493	426	0.05%	0.007%
50	9.252	2552	2554	2558	rBV2	196	172	0.02%	0.003%
51	9.301	2563	2569	2572	rBV7	696	935	0.12%	0.015%
52	9.471	2620	2622	2624	rBV3	371	154	0.02%	0.003%
53	9.532	2637	2641	2643	rBV2	290	259	0.03%	0.004%
54	9.561	2649	2650	2651	rBV2	223	75	0.01%	0.001%
55	9.625	2666	2670	2673	rBV2	478	373	0.05%	0.006%
56	9.683	2684	2688	2689	rBV2	181	138	0.02%	0.002%
57	9.702	2692	2694	2699	rBV3	449	500	0.06%	0.008%
58	9.741	2704	2706	2708	rBV	371	183	0.02%	0.003%
59	9.789	2719	2721	2722	rBV2	400	166	0.02%	0.003%
60	9.889	2751	2752	2754	rVB	547	175	0.02%	0.003%
61	9.953	2769	2772	2774	rBV3	563	446	0.06%	0.007%
62	10.043	2798	2800	2803	rBV3	354	228	0.03%	0.004%
63	10.156	2824	2835	2862	rVB	249545	403189	50.86%	6.584%
64	10.310	2880	2883	2885	rBV4	503	351	0.04%	0.006%
65	10.416	2911	2916	2919	rVB3	342	265	0.03%	0.004%
66	10.436	2919	2922	2923	rBV	269	176	0.02%	0.003%
67	10.487	2936	2938	2939	rBV	204	72	0.01%	0.001%
68	10.532	2947	2952	2959	rBV4	540	625	0.08%	0.010%
69	10.635	2981	2984	2986	rBV3	499	325	0.04%	0.005%
70	11.066	3113	3118	3119	rBV3	552	354	0.04%	0.006%
71	11.188	3145	3156	3177	rBV	430597	670916	84.64%	10.956%
72	11.384	3215	3217	3218	rBV2	405	148	0.02%	0.002%
73	11.458	3235	3240	3244	rBV4	574	506	0.06%	0.008%
74	11.481	3244	3247	3250	rBV3	420	338	0.04%	0.006%
75	11.564	3262	3273	3297	rVB	371846	590934	74.55%	9.650%
76	11.760	3328	3334	3337	rBV5	495	473	0.06%	0.008%

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

77	11.776	3337	3339	3342	rBV	425	317	0.04%	0.005%
78	11.905	3377	3379	3381	rBV2	431	215	0.03%	0.004%
79	11.947	3389	3392	3393	rBV2	474	238	0.03%	0.004%
80	12.005	3407	3410	3412	rBV2	540	329	0.04%	0.005%
81	12.079	3430	3433	3436	rBV4	525	380	0.05%	0.006%
82	12.136	3447	3451	3457	rVB2	503	609	0.08%	0.010%
83	12.165	3457	3460	3462	rBV3	425	293	0.04%	0.005%
84	12.345	3514	3516	3519	rBV2	426	250	0.03%	0.004%
85	12.390	3528	3530	3531	rBV2	344	106	0.01%	0.002%
86	12.529	3570	3573	3577	rBV3	455	364	0.05%	0.006%
87	12.677	3617	3619	3620	rBV	233	64	0.01%	0.001%
88	12.905	3689	3690	3691	rBV	417	151	0.02%	0.002%
89	12.940	3699	3701	3703	rBV3	510	168	0.02%	0.003%
90	13.143	3761	3764	3766	rBV2	351	231	0.03%	0.004%
91	13.239	3792	3794	3797	rBV4	397	262	0.03%	0.004%
92	13.458	3858	3862	3872	rBV6	1015	1429	0.18%	0.023%
93	13.497	3872	3874	3877	rBV2	579	332	0.04%	0.005%
94	13.525	3881	3883	3885	rBV2	323	226	0.03%	0.004%
95	14.249	4104	4108	4110	rBV2	893	815	0.10%	0.013%
96	14.789	4273	4276	4279	rBV3	787	648	0.08%	0.011%

Sum of corrected areas: 6123478

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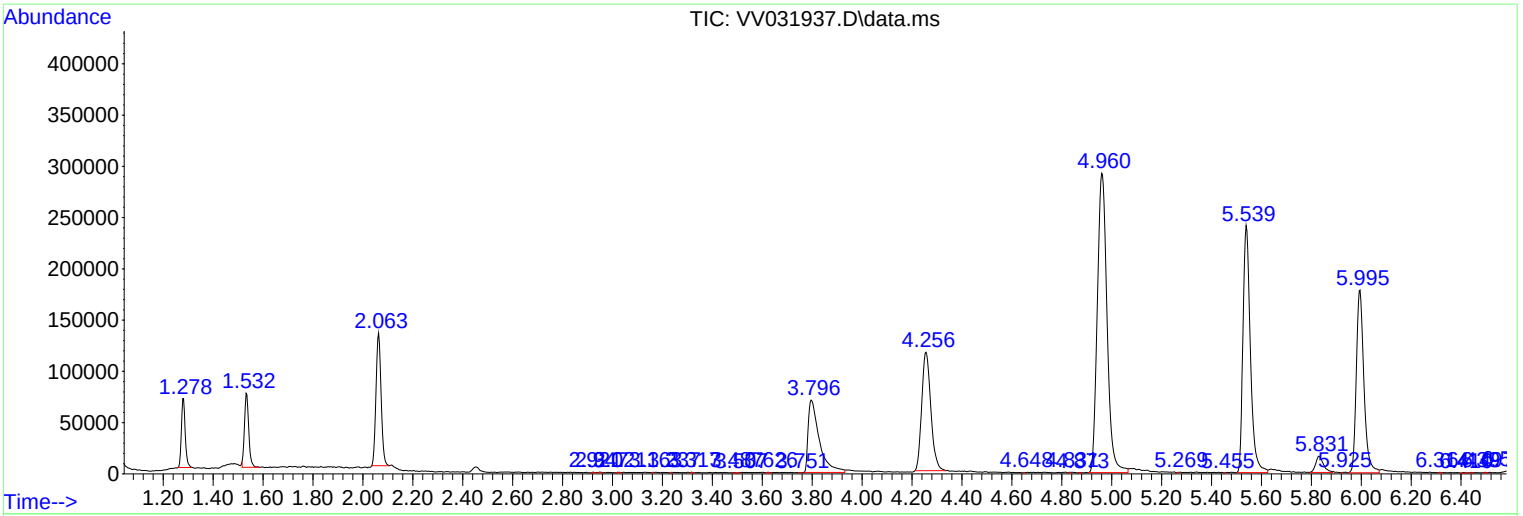
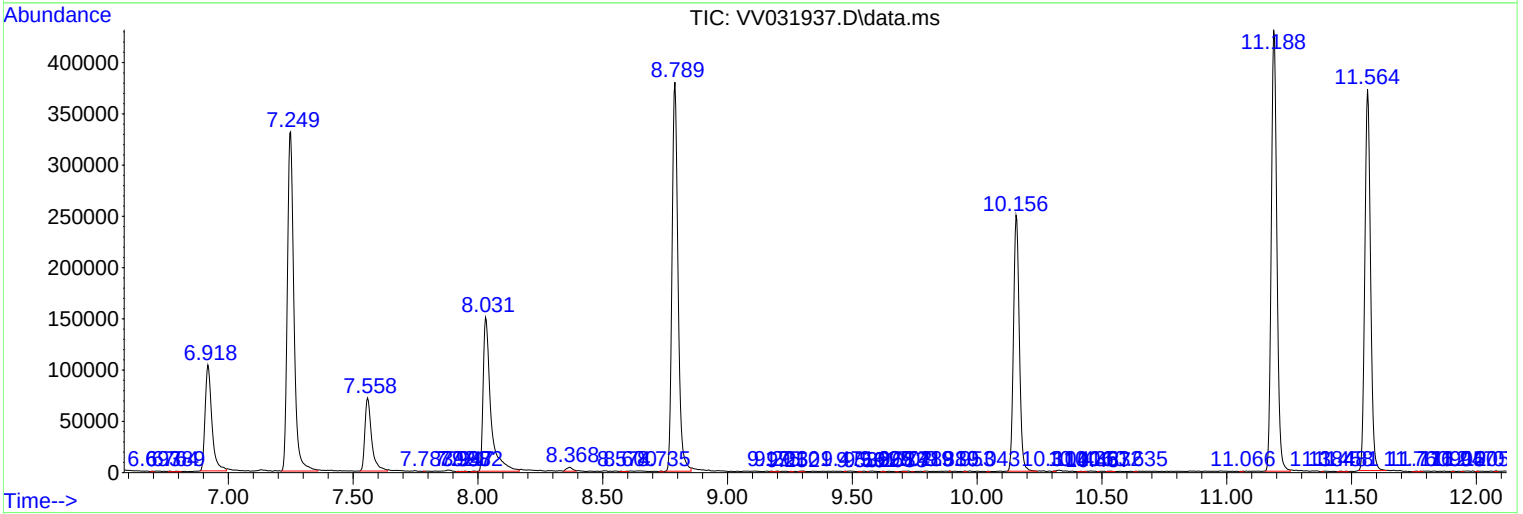
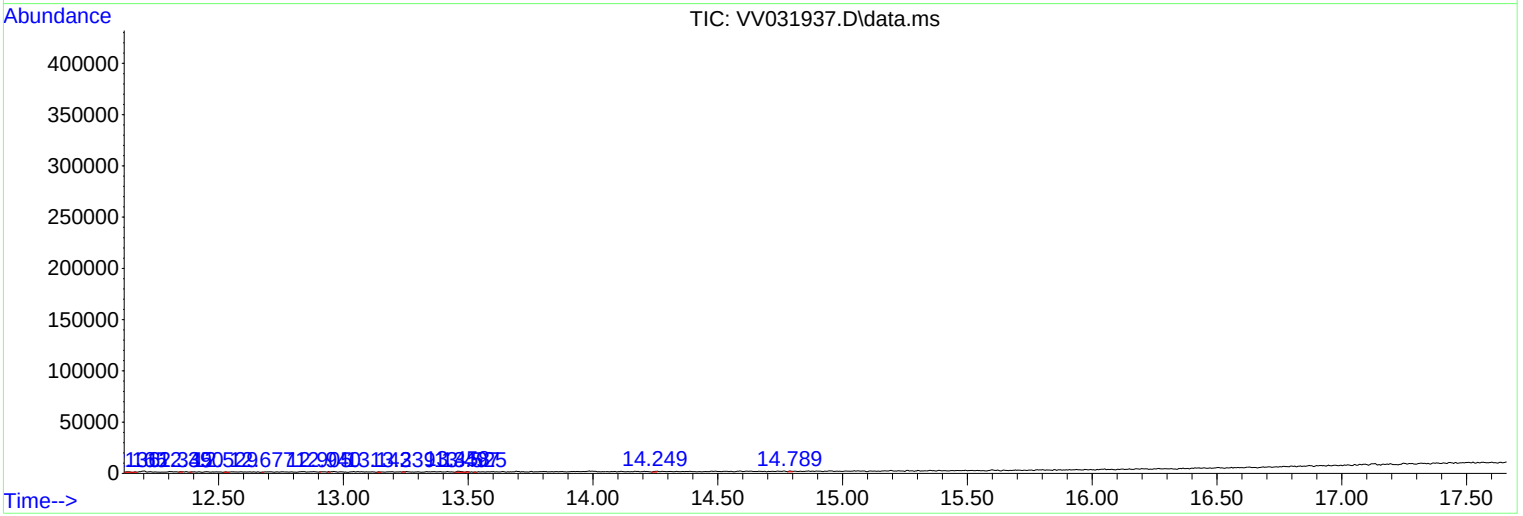
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
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MSVOA_V
ClientSampleId :
VHBLK001

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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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