LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
Data File : VV031944.D
Acq On : 28 Aug 2023 13:41
Operator : SY/MD
Sample : 04172-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 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: VV031944.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	93	rVB	91529	100264	11.95%	1.501%
2	1.532	147	153	170	rVB	89985	109018	12.99%	1.632%
3	2.059	309	317	333	rVB	155713	224460	26.74%	3.361%
4	2.355	407	409	412	rVB3	1035	499	0.06%	0.007%
5	2.452	430	439	451	rVB	9516	16018	1.91%	0.240%
6	2.950	591	594	597	rBV3	407	317	0.04%	0.005%
7	3.140	651	653	656	rVB2	365	159	0.02%	0.002%
8	3.159	656	659	661	rBV3	249	159	0.02%	0.002%
9	3.185	665	667	670	rBV2	527	284	0.03%	0.004%
10	3.223	677	679	681	rBV2	347	160	0.02%	0.002%
11	3.397	730	733	736	rVV2	498	315	0.04%	0.005%
12	3.545	776	779	781	rVB3	316	162	0.02%	0.002%
13	3.558	781	783	785	rBV2	536	274	0.03%	0.004%
14	3.661	813	815	818	rBV2	282	191	0.02%	0.003%
15	3.728	833	836	839	rBV2	460	356	0.04%	0.005%
16	3.796	847	857	896	rBV	68645	206019	24.55%	3.085%
17	4.252	985	999	1023	rBV	126232	320087	38.14%	4.793%
18	4.757	1154	1156	1158	rBV2	470	254	0.03%	0.004%
19	4.789	1164	1166	1168	rVB2	297	119	0.01%	0.002%
20	4.825	1173	1177	1179	rBV4	287	206	0.02%	0.003%
21	4.873	1190	1192	1195	rBV3	360	181	0.02%	0.003%
22	4.902	1196	1201	1202	rBV3	512	385	0.05%	0.006%
23	4.956	1202	1218	1249	rBV2	312892	839285	100.00%	12.566%
24	5.358	1339	1343	1346	rBV2	527	308	0.04%	0.005%
25	5.464	1373	1376	1380	rVB5	559	378	0.05%	0.006%
26	5.535	1386	1398	1426	rBV	269811	555697	66.21%	8.320%
27	5.828	1477	1489	1509	rBV2	16445	37381	4.45%	0.560%
28	5.992	1525	1540	1560	rBV	189924	401620	47.85%	6.013%
29	6.246	1617	1619	1623	rVB3	686	343	0.04%	0.005%
30	6.291	1629	1633	1635	rBV3	507	406	0.05%	0.006%
31	6.435	1676	1678	1679	rBV2	249	135	0.02%	0.002%
32	6.513	1700	1702	1705	rVB	236	134	0.02%	0.002%
33	6.542	1710	1711	1712	rBV	447	142	0.02%	0.002%
34	6.776	1781	1784	1786	rBV3	406	193	0.02%	0.003%
35	6.828	1796	1800	1802	rBV2	417	325	0.04%	0.005%
36	6.873	1811	1814	1816	rBV3	404	295	0.04%	0.004%

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ALS Vial : 6 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

37	6.915	1816	1827	1857	rVV	105942	208701	24.87%	3.125%
38	7.246	1919	1930	1964	rBV	351180	628511	74.89%	9.411%
39	7.554	2015	2026	2044	rBV	76717	140671	16.76%	2.106%
40	7.779	2094	2096	2103	rVB5	631	649	0.08%	0.010%
41	7.818	2103	2108	2111	rBV2	503	569	0.07%	0.009%
42	7.834	2111	2113	2117	rVV2	246	168	0.02%	0.003%
43	8.030	2165	2174	2208	rBV	157882	314886	37.52%	4.715%
44	8.336	2266	2269	2271	rBV4	681	505	0.06%	0.008%
45	8.606	2349	2353	2361	rVB5	584	692	0.08%	0.010%
46	8.648	2361	2366	2369	rBV3	291	365	0.04%	0.005%
47	8.789	2398	2410	2437	rBV	419982	709817	84.57%	10.628%
48	9.075	2497	2499	2503	rBV3	574	532	0.06%	0.008%
49	9.159	2522	2525	2526	rBV	613	316	0.04%	0.005%
50	9.268	2556	2559	2564	rBV2	681	488	0.06%	0.007%
51	9.297	2564	2568	2570	rBV3	489	365	0.04%	0.005%
52	9.336	2579	2580	2583	rVB3	410	204	0.02%	0.003%
53	9.352	2583	2585	2587	rBV	231	136	0.02%	0.002%
54	9.377	2591	2593	2597	rVB	243	153	0.02%	0.002%
55	9.400	2597	2600	2601	rBV2	565	262	0.03%	0.004%
56	9.525	2635	2639	2640	rBV2	339	227	0.03%	0.003%
57	9.590	2657	2659	2660	rBV	313	148	0.02%	0.002%
58	9.660	2678	2681	2683	rBV4	551	327	0.04%	0.005%
59	9.673	2683	2685	2687	rBV2	291	207	0.02%	0.003%
60	9.712	2694	2697	2698	rBV	310	191	0.02%	0.003%
61	9.770	2713	2715	2717	rBV	352	189	0.02%	0.003%
62	9.866	2742	2745	2749	rBV4	712	685	0.08%	0.010%
63	9.985	2780	2782	2789	rVB6	411	381	0.05%	0.006%
64	10.017	2789	2792	2793	rBV2	418	229	0.03%	0.003%
65	10.156	2820	2835	2856	rBV	268377	425671	50.72%	6.373%
66	10.291	2875	2877	2879	rBV3	358	212	0.03%	0.003%
67	10.422	2916	2918	2920	rBV2	429	278	0.03%	0.004%
68	10.439	2920	2923	2925	rVV2	482	282	0.03%	0.004%
69	10.577	2964	2966	2971	rVB3	486	234	0.03%	0.004%
70	10.603	2971	2974	2977	rBV3	289	196	0.02%	0.003%
71	10.631	2979	2983	2987	rBV4	610	535	0.06%	0.008%
72	10.660	2990	2992	2994	rVB2	385	183	0.02%	0.003%
73	10.683	2994	2999	3002	rBV3	283	350	0.04%	0.005%
74	10.728	3010	3013	3017	rVB4	313	253	0.03%	0.004%
75	10.766	3023	3025	3027	rBV	246	132	0.02%	0.002%
76	10.795	3030	3034	3037	rVB4	614	445	0.05%	0.007%

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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	10.821	3037	3042	3046	rBV4	526	492	0.06%	0.007%
78	10.857	3050	3053	3054	rBV3	481	283	0.03%	0.004%
79	10.940	3076	3079	3084	rBV3	492	508	0.06%	0.008%
80	11.085	3122	3124	3128	rBV4	235	148	0.02%	0.002%
81	11.130	3134	3138	3140	rBV3	648	465	0.06%	0.007%
82	11.188	3145	3156	3178	rBV	491429	765845	91.25%	11.467%
83	11.403	3219	3223	3225	rBV3	428	280	0.03%	0.004%
84	11.564	3254	3273	3293	rBV	402340	645352	76.89%	9.663%
85	11.725	3319	3323	3327	rBV5	778	764	0.09%	0.011%
86	12.056	3418	3426	3431	rBV5	669	843	0.10%	0.013%
87	12.274	3492	3494	3495	rBV2	433	148	0.02%	0.002%
88	12.319	3505	3508	3513	rBV3	493	409	0.05%	0.006%
89	12.364	3520	3522	3523	rBV	311	142	0.02%	0.002%
90	12.461	3549	3552	3555	rBV4	563	390	0.05%	0.006%
91	12.773	3646	3649	3652	rBV3	440	339	0.04%	0.005%
92	12.802	3656	3658	3664	rVB3	699	425	0.05%	0.006%
93	12.834	3665	3668	3674	rBV5	730	634	0.08%	0.009%
94	13.008	3720	3722	3726	rVB2	319	168	0.02%	0.003%
95	13.165	3769	3771	3776	rVB3	560	298	0.04%	0.004%
96	13.342	3824	3826	3828	rBV3	389	270	0.03%	0.004%
97	13.451	3852	3860	3866	rBV5	2456	3768	0.45%	0.056%
98	13.683	3929	3932	3933	rBV2	764	374	0.04%	0.006%
99	13.953	4014	4016	4019	rBV3	691	375	0.04%	0.006%
100	14.024	4036	4038	4039	rBV2	369	194	0.02%	0.003%

Sum of corrected areas: 6678788

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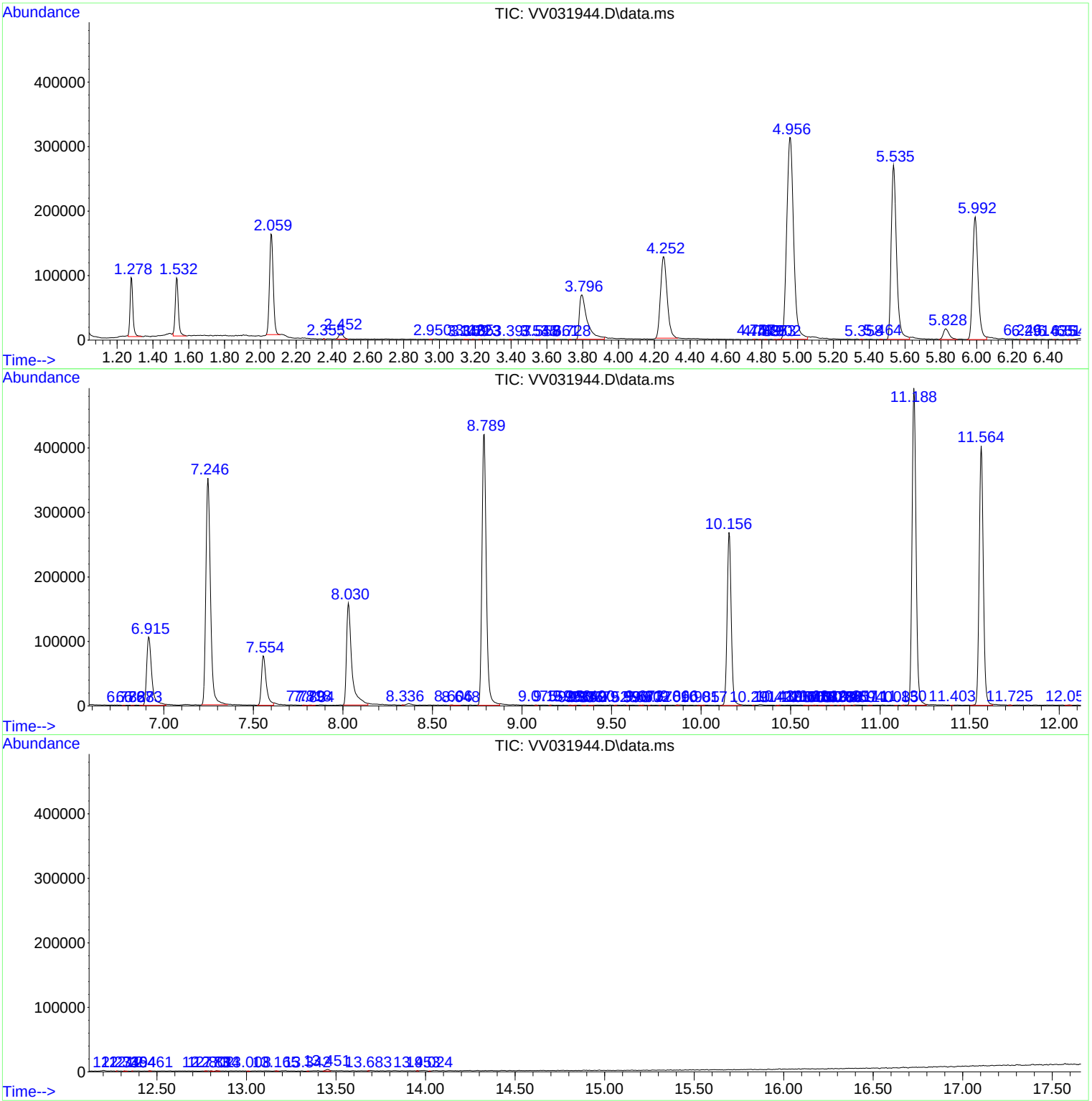
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
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ALS Vial : 6 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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Instrument :
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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