LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091224\
Data File : VV037268.D
Acq On : 12 Sep 2024 15:09
Operator : SY/MD
Sample : VIBLK382
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK382

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\SFAMVLM082624WMA.M
Title : VOC Analysis

Signal : TIC: VV037268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.175	37	42	50	rBV4	5026	7371	0.24%	0.034%
2	1.278	67	74	92	rBV	466137	495830	16.31%	2.275%
3	1.532	145	153	168	rVB	365940	432353	14.22%	1.983%
4	2.059	307	317	331	rBV	771009	1107211	36.43%	5.079%
5	3.272	691	694	699	rBV7	866	608	0.02%	0.003%
6	3.333	708	713	718	rVB8	1581	1863	0.06%	0.009%
7	3.362	718	722	723	rBV3	979	682	0.02%	0.003%
8	3.378	726	727	731	rVB3	1215	744	0.02%	0.003%
9	3.400	731	734	736	rBV4	954	603	0.02%	0.003%
10	3.458	747	752	755	rVV5	1355	1215	0.04%	0.006%
11	3.490	759	762	766	rBV4	936	936	0.03%	0.004%
12	3.545	777	779	782	rVB2	1225	632	0.02%	0.003%
13	3.793	845	856	893	rBV	138504	392120	12.90%	1.799%
14	4.149	963	967	970	rBV4	828	736	0.02%	0.003%
15	4.243	975	996	1028	rBV	472446	1219825	40.13%	5.596%
16	4.535	1084	1087	1091	rVB4	1648	992	0.03%	0.005%
17	4.773	1157	1161	1165	rVB6	711	631	0.02%	0.003%
18	4.809	1168	1172	1175	rBV5	1095	758	0.02%	0.003%
19	4.950	1199	1216	1251	rBV2	1197717	3039403	100.00%	13.943%
20	5.304	1321	1326	1329	rBV7	1487	1434	0.05%	0.007%
21	5.374	1343	1348	1349	rBV5	1178	933	0.03%	0.004%
22	5.448	1368	1371	1377	rVB7	1173	826	0.03%	0.004%
23	5.529	1385	1396	1433	rBV	815465	1658562	54.57%	7.609%
24	5.831	1480	1490	1510	rVB7	11279	27710	0.91%	0.127%
25	5.931	1516	1521	1524	rBV6	1228	1424	0.05%	0.007%
26	5.985	1524	1538	1570	rVV	655945	1366291	44.95%	6.268%
27	6.529	1703	1707	1709	rVV5	1194	798	0.03%	0.004%
28	6.554	1711	1715	1717	rVV4	1457	914	0.03%	0.004%
29	6.590	1723	1726	1727	rBV3	999	630	0.02%	0.003%
30	6.696	1755	1759	1765	rBV5	1593	1695	0.06%	0.008%
31	6.725	1765	1768	1770	rBV3	914	663	0.02%	0.003%
32	6.760	1775	1779	1781	rBV3	1352	993	0.03%	0.005%
33	6.821	1794	1798	1801	rBV5	1277	1121	0.04%	0.005%
34	6.908	1811	1825	1856	rBV	382491	719767	23.68%	3.302%
35	7.236	1915	1927	1966	rBV	1378080	2474210	81.40%	11.351%
36	7.548	2015	2024	2052	rBV2	250056	462020	15.20%	2.120%

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Instrument :
MSVOA_V
ClientSampleId :
VIBLK382

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\SFAMVLM082624WMA.M
Title : VOC Analysis

37	7.738	2081	2083	2086	rVB4	1441	690	0.02%	0.003%
38	7.873	2122	2125	2129	rVB6	1579	1202	0.04%	0.006%
39	7.937	2139	2145	2147	rBV7	842	743	0.02%	0.003%
40	7.969	2147	2155	2156	rBV6	818	891	0.03%	0.004%
41	8.024	2163	2172	2216	rBV	467956	935519	30.78%	4.292%
42	8.487	2314	2316	2320	rVB5	1914	1316	0.04%	0.006%
43	8.513	2320	2324	2327	rBV4	1458	1464	0.05%	0.007%
44	8.635	2357	2362	2363	rBV5	1244	829	0.03%	0.004%
45	8.779	2396	2407	2436	rBV	1227064	2022120	66.53%	9.277%
46	8.979	2467	2469	2471	rBV3	1522	835	0.03%	0.004%
47	9.127	2512	2515	2518	rBV6	1322	1127	0.04%	0.005%
48	9.162	2524	2526	2529	rVB3	1182	625	0.02%	0.003%
49	9.188	2529	2534	2537	rBV5	1437	1066	0.04%	0.005%
50	9.223	2541	2545	2547	rBV5	1013	783	0.03%	0.004%
51	9.316	2571	2574	2577	rBV4	965	774	0.03%	0.004%
52	9.484	2622	2626	2629	rBV5	792	731	0.02%	0.003%
53	9.551	2643	2647	2648	rBV3	1204	701	0.02%	0.003%
54	9.596	2657	2661	2663	rBV5	839	700	0.02%	0.003%
55	9.619	2664	2668	2672	rVB5	952	907	0.03%	0.004%
56	9.857	2738	2742	2746	rVB5	1748	1564	0.05%	0.007%
57	9.892	2746	2753	2758	rBV8	1539	1648	0.05%	0.008%
58	9.959	2768	2774	2775	rBV5	1013	1013	0.03%	0.005%
59	10.004	2785	2788	2792	rVB4	1018	842	0.03%	0.004%
60	10.027	2792	2795	2799	rBV5	782	732	0.02%	0.003%
61	10.050	2799	2802	2805	rBV3	974	643	0.02%	0.003%
62	10.098	2813	2817	2820	rBV6	1181	852	0.03%	0.004%
63	10.146	2820	2832	2850	rBV	726342	1155791	38.03%	5.302%
64	10.368	2896	2901	2903	rBV5	1221	784	0.03%	0.004%
65	10.451	2921	2927	2931	rBV7	1953	2018	0.07%	0.009%
66	10.487	2931	2938	2942	rBV7	1889	2054	0.07%	0.009%
67	10.516	2942	2947	2948	rBV5	2170	1879	0.06%	0.009%
68	10.622	2977	2980	2984	rVB4	1381	758	0.02%	0.003%
69	10.641	2984	2986	2990	rBV4	1081	850	0.03%	0.004%
70	10.734	3012	3015	3016	rBV2	1206	663	0.02%	0.003%
71	10.754	3019	3021	3023	rBV3	1254	659	0.02%	0.003%
72	10.866	3053	3056	3058	rBV4	1369	790	0.03%	0.004%
73	11.030	3102	3107	3113	rVB7	1687	1986	0.07%	0.009%
74	11.056	3113	3115	3118	rBV2	1319	838	0.03%	0.004%
75	11.114	3130	3133	3136	rBV4	1201	688	0.02%	0.003%
76	11.178	3141	3153	3184	rBV	1290341	2039472	67.10%	9.356%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	11.429	3229	3231	3236	rVB6	1755	784	0.03%	0.004%
78	11.458	3236	3240	3244	rVB6	2080	1662	0.05%	0.008%
79	11.554	3258	3270	3300	rBV	1336409	2134754	70.24%	9.793%
80	11.728	3319	3324	3333	rVB9	5467	6287	0.21%	0.029%
81	11.805	3346	3348	3351	rVB4	1227	681	0.02%	0.003%
82	12.024	3413	3416	3417	rBV3	1626	822	0.03%	0.004%
83	12.165	3458	3460	3461	rBV2	1423	690	0.02%	0.003%
84	12.339	3512	3514	3519	rVV6	1211	981	0.03%	0.005%
85	12.397	3529	3532	3538	rBV6	1611	1650	0.05%	0.008%
86	12.435	3540	3544	3546	rBV4	1835	1633	0.05%	0.007%
87	12.586	3588	3591	3592	rBV3	1315	821	0.03%	0.004%
88	12.757	3641	3644	3646	rBV3	894	665	0.02%	0.003%
89	12.792	3652	3655	3658	rBV4	1356	967	0.03%	0.004%
90	12.828	3658	3666	3676	rVV4	4352	7824	0.26%	0.036%
91	13.127	3755	3759	3760	rBV4	1809	1379	0.05%	0.006%
92	13.136	3760	3762	3767	rVB3	1632	1180	0.04%	0.005%
93	13.274	3803	3805	3809	rBV3	1260	821	0.03%	0.004%
94	13.297	3809	3812	3815	rBV6	1105	1103	0.04%	0.005%
95	13.602	3905	3907	3910	rBV4	936	662	0.02%	0.003%
96	13.837	3973	3980	3986	rBV9	4857	6705	0.22%	0.031%
97	14.017	4031	4036	4038	rBV6	2312	2415	0.08%	0.011%
98	14.200	4091	4093	4098	rBV6	1706	830	0.03%	0.004%
99	14.914	4312	4315	4318	rBV4	2561	1737	0.06%	0.008%
100	15.747	4567	4574	4576	rBV7	6249	6962	0.23%	0.032%

Sum of corrected areas: 21798066

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Instrument :
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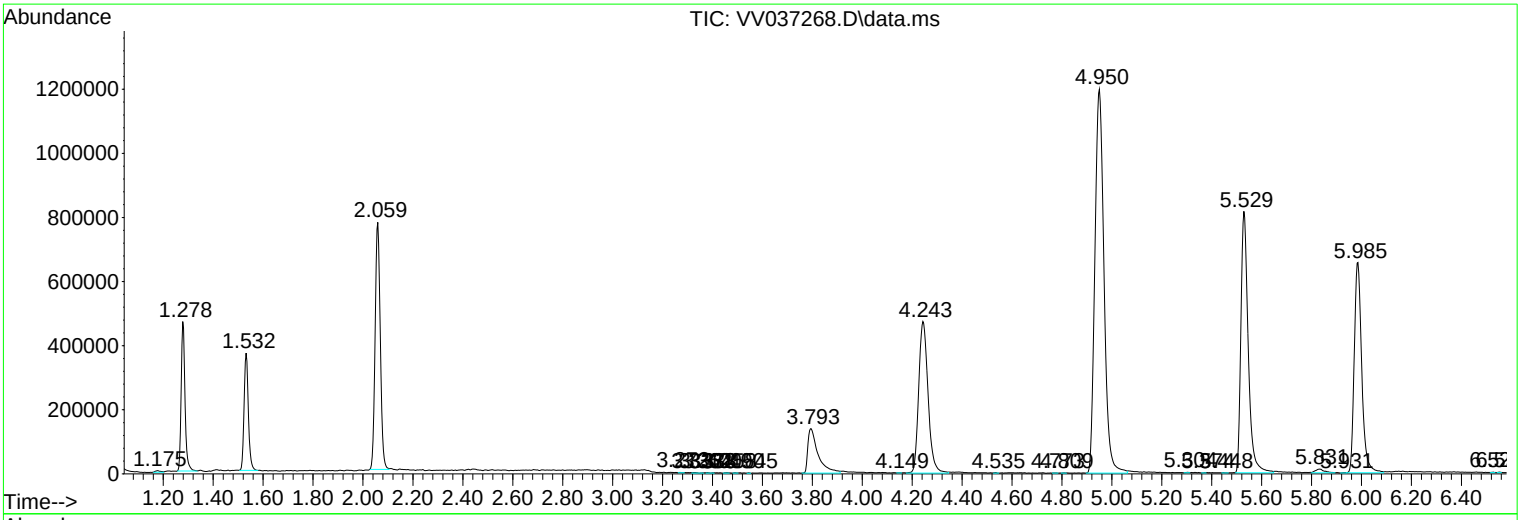
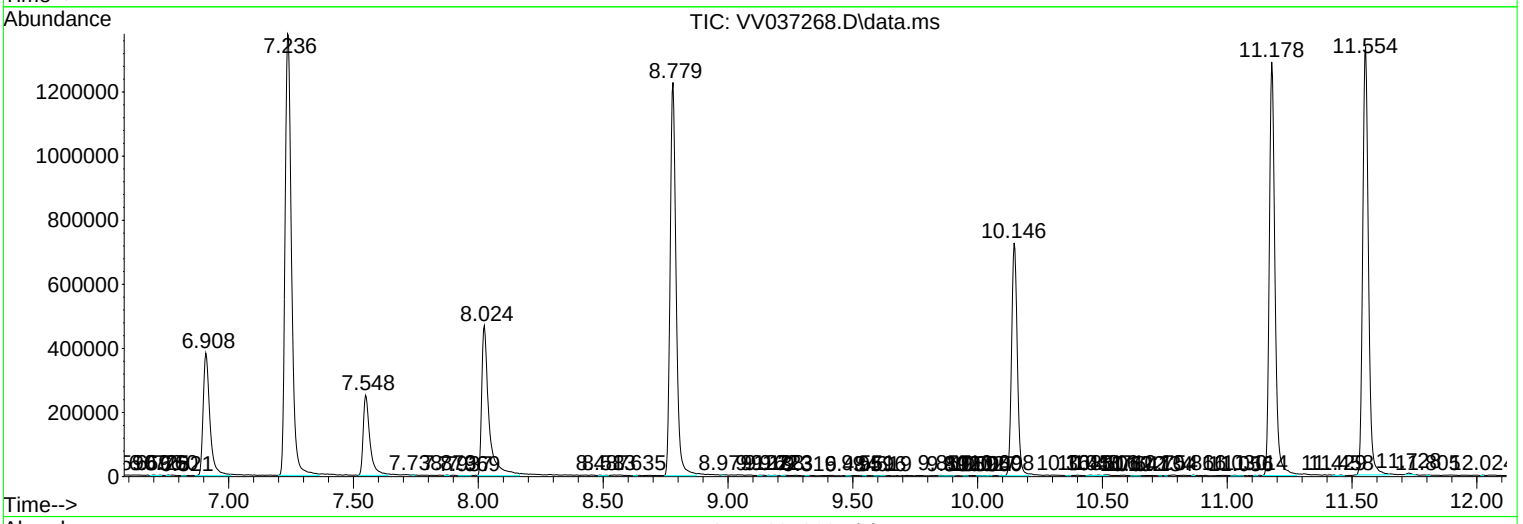
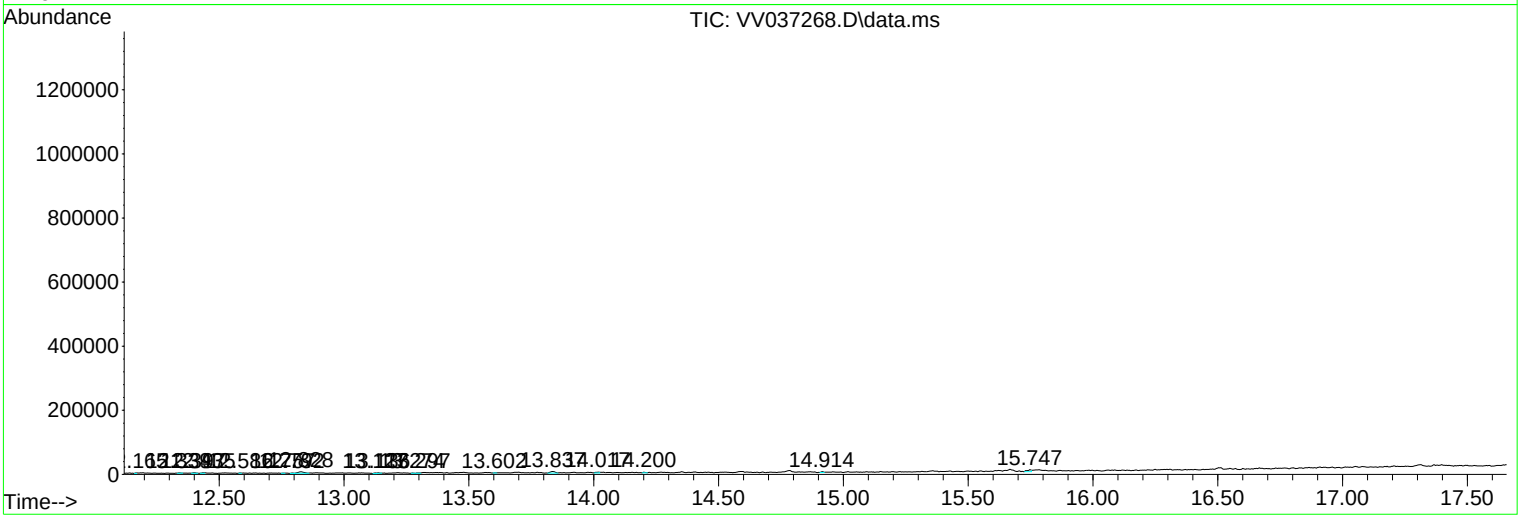
ClientSampleId :
VIBLK382

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.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\VV091224\
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Instrument :
MSVOA_V
ClientSampleId :
VIBLK382

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.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\VV091224\
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MSVOA_V
ClientSampleId :
VIBLK382

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.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