LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
Data File : VX044760.D
Acq On : 29 Jan 2025 11:25
Operator : JC/MD
Sample : Q1191-03
Misc : 10.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44Y0

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_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

Signal : TIC: VX044760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	22	28	33	rBV2	9572	21161	1.90%	0.263%
2	1.368	43	46	49	rBV	66602	74329	6.68%	0.923%
3	2.276	189	195	214	rBV	220284	366958	32.97%	4.559%
4	2.947	300	305	314	rVB3	4056	9593	0.86%	0.119%
5	3.178	341	343	346	rVB2	445	394	0.04%	0.005%
6	3.215	346	349	350	rVB2	538	508	0.05%	0.006%
7	3.239	350	353	355	rBV2	666	642	0.06%	0.008%
8	3.294	358	362	365	rBV3	508	786	0.07%	0.010%
9	3.373	371	375	377	rBV2	420	503	0.05%	0.006%
10	3.422	377	383	390	rVV4	1493	3783	0.34%	0.047%
11	3.520	396	399	400	rVB2	471	356	0.03%	0.004%
12	3.550	402	404	407	rVB2	463	435	0.04%	0.005%
13	3.764	438	439	441	rBV2	340	319	0.03%	0.004%
14	3.855	450	454	455	rBV	427	612	0.05%	0.008%
15	4.184	507	508	510	rBV	574	337	0.03%	0.004%
16	4.483	546	557	583	rBV3	43199	194367	17.46%	2.415%
17	5.050	636	650	669	rBV	134032	424495	38.14%	5.273%
18	5.379	701	704	705	rBV2	604	629	0.06%	0.008%
19	5.446	712	715	716	rBV2	364	321	0.03%	0.004%
20	5.684	750	754	755	rBV2	295	368	0.03%	0.005%
21	5.751	763	765	766	rBV	398	349	0.03%	0.004%
22	5.794	768	772	775	rBV3	333	560	0.05%	0.007%
23	5.861	780	783	787	rBV2	566	635	0.06%	0.008%
24	5.958	787	799	817	rBV2	385661	1112960	100.00%	13.826%
25	6.373	863	867	868	rBV2	684	580	0.05%	0.007%
26	6.519	890	891	894	rVB	424	365	0.03%	0.005%
27	6.562	896	898	901	rVB2	372	373	0.03%	0.005%
28	6.757	919	930	949	rBV	231855	596019	53.55%	7.404%
29	7.062	978	980	984	rBV3	342	439	0.04%	0.005%
30	7.220	1001	1006	1007	rBV4	825	1385	0.12%	0.017%
31	7.306	1011	1020	1032	rBV	220528	497699	44.72%	6.183%
32	7.641	1072	1075	1078	rBV2	295	391	0.04%	0.005%
33	7.738	1090	1091	1096	rVB2	478	487	0.04%	0.006%
34	7.787	1096	1099	1101	rBV2	261	344	0.03%	0.004%
35	7.873	1109	1113	1117	rBV	543	739	0.07%	0.009%
36	7.976	1123	1130	1131	rBV4	883	1284	0.12%	0.016%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

37	8.324	1181	1187	1203	rBV	158157	273201	24.55%	3.394%
38	8.647	1233	1240	1256	rBV	517425	901812	81.03%	11.203%
39	8.897	1280	1281	1285	rBV3	545	586	0.05%	0.007%
40	8.952	1285	1290	1307	rVV	102677	172256	15.48%	2.140%
41	9.098	1313	1314	1315	rBV	622	348	0.03%	0.004%
42	9.275	1339	1343	1348	rVB5	1060	1742	0.16%	0.022%
43	9.348	1353	1355	1357	rBV2	377	323	0.03%	0.004%
44	9.391	1357	1362	1382	rBV	179795	367360	33.01%	4.564%
45	9.708	1410	1414	1420	rVB3	3209	5094	0.46%	0.063%
46	9.866	1437	1440	1442	rVB2	408	377	0.03%	0.005%
47	10.049	1465	1470	1492	rVV	439421	671993	60.38%	8.348%
48	10.409	1526	1529	1530	rBV2	310	321	0.03%	0.004%
49	10.482	1536	1541	1544	rBV3	461	706	0.06%	0.009%
50	10.549	1550	1552	1554	rBV	375	436	0.04%	0.005%
51	10.610	1560	1562	1566	rBV2	252	383	0.03%	0.005%
52	10.646	1566	1568	1572	rVB3	575	537	0.05%	0.007%
53	10.756	1584	1586	1589	rVB	498	465	0.04%	0.006%
54	10.793	1589	1592	1594	rBV2	319	378	0.03%	0.005%
55	10.909	1609	1611	1615	rVB	364	445	0.04%	0.006%
56	10.951	1615	1618	1619	rBV2	289	314	0.03%	0.004%
57	11.037	1628	1632	1635	rBV2	251	341	0.03%	0.004%
58	11.067	1635	1637	1640	rBV	346	395	0.04%	0.005%
59	11.098	1640	1642	1643	rBV	437	368	0.03%	0.005%
60	11.189	1652	1657	1669	rVV	346207	483978	43.49%	6.012%
61	11.311	1672	1677	1682	rVB2	58460	79904	7.18%	0.993%
62	11.463	1700	1702	1703	rBV2	384	360	0.03%	0.004%
63	11.555	1714	1717	1719	rVB2	456	463	0.04%	0.006%
64	11.591	1719	1723	1726	rBV2	329	466	0.04%	0.006%
65	11.622	1726	1728	1732	rVV2	607	680	0.06%	0.008%
66	11.683	1736	1738	1742	rVV3	613	658	0.06%	0.008%
67	11.744	1744	1748	1751	rBV4	2072	3034	0.27%	0.038%
68	11.835	1761	1763	1768	rVB3	511	607	0.05%	0.008%
69	11.933	1773	1779	1783	rBV3	1774	2366	0.21%	0.029%
70	11.969	1783	1785	1788	rBV3	353	403	0.04%	0.005%
71	12.018	1788	1793	1806	rBV	465176	591150	53.12%	7.344%
72	12.128	1808	1811	1813	rBV4	1013	1129	0.10%	0.014%
73	12.250	1827	1831	1835	rBV3	504	884	0.08%	0.011%
74	12.317	1837	1842	1858	rVV	549034	691008	62.09%	8.584%
75	12.506	1871	1873	1880	rVB4	954	1542	0.14%	0.019%
76	12.567	1880	1883	1884	rBV2	696	761	0.07%	0.009%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

77	12.664	1898	1899	1903	rVB2	529	401	0.04%	0.005%
78	12.762	1909	1915	1926	rVB	106868	145701	13.09%	1.810%
79	12.969	1945	1949	1951	rVB3	591	684	0.06%	0.008%
80	13.268	1996	1998	2001	rBV2	352	405	0.04%	0.005%
81	13.329	2006	2008	2011	rVB2	380	393	0.04%	0.005%
82	13.372	2011	2015	2017	rBV2	741	977	0.09%	0.012%
83	13.469	2028	2031	2035	rVV2	392	604	0.05%	0.008%
84	13.603	2050	2053	2054	rVB2	446	360	0.03%	0.004%
85	13.689	2064	2067	2068	rBV	519	461	0.04%	0.006%
86	13.792	2081	2084	2087	rBV3	527	776	0.07%	0.010%
87	13.987	2114	2116	2118	rBV2	365	353	0.03%	0.004%
88	14.127	2134	2139	2146	rVB	181509	235530	21.16%	2.926%
89	14.323	2168	2171	2173	rBV2	533	552	0.05%	0.007%
90	14.420	2185	2187	2189	rBV2	488	442	0.04%	0.005%
91	14.481	2194	2197	2202	rVB2	515	654	0.06%	0.008%
92	14.518	2202	2203	2206	rBV3	411	440	0.04%	0.005%
93	14.627	2219	2221	2223	rBV2	624	520	0.05%	0.006%
94	14.859	2257	2259	2261	rBV2	389	383	0.03%	0.005%
95	14.896	2264	2265	2269	rVB	563	443	0.04%	0.006%
96	15.170	2309	2310	2313	rBV3	482	361	0.03%	0.004%
97	15.389	2340	2346	2355	rVB2	53769	82799	7.44%	1.029%
98	15.792	2411	2412	2414	rBV2	478	350	0.03%	0.004%
99	15.835	2417	2419	2421	rBV2	502	388	0.03%	0.005%
100	16.462	2520	2522	2525	rBV3	449	696	0.06%	0.009%

Sum of corrected areas: 8049752

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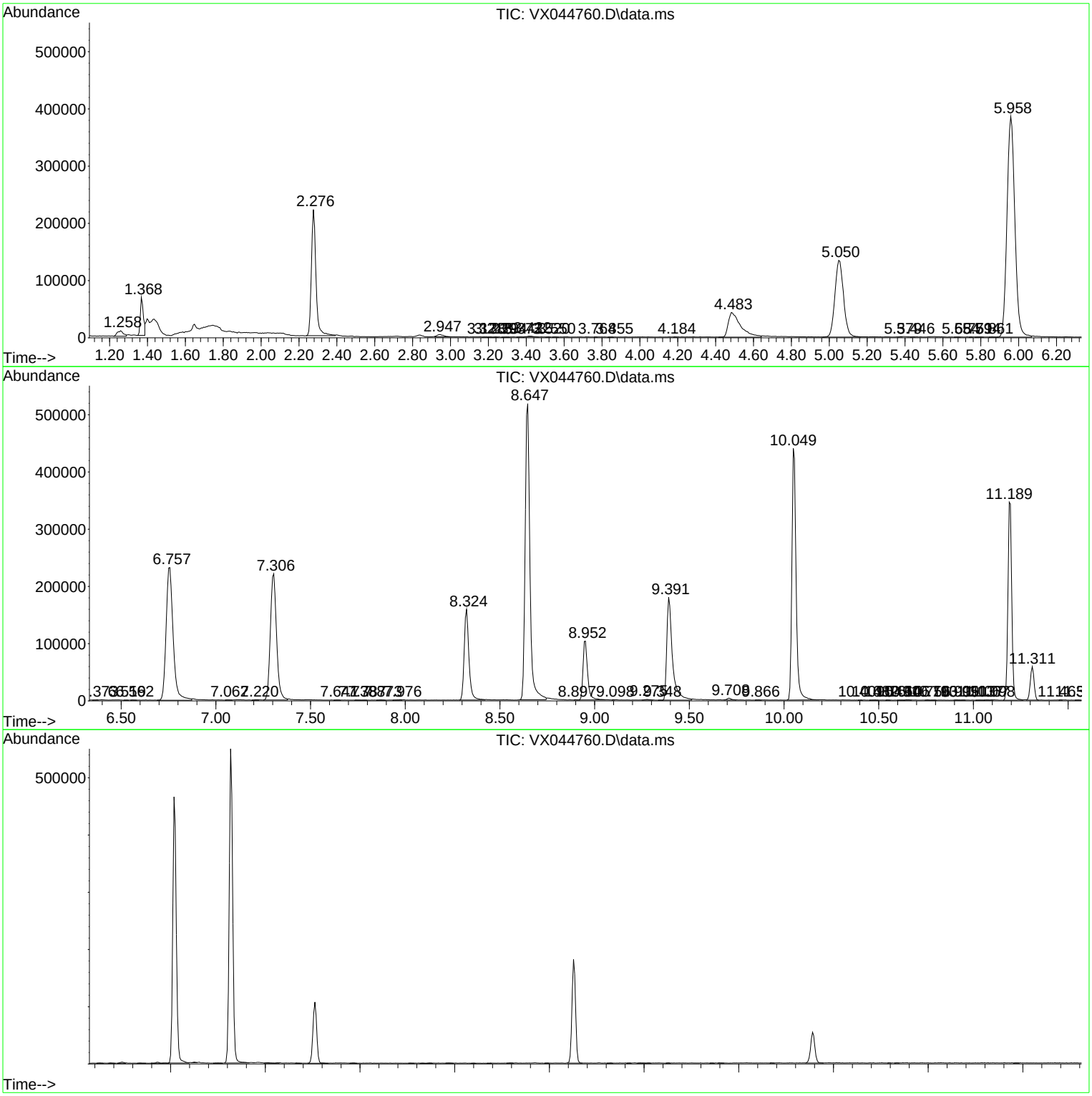
Instrument :
MSVOA_X
ClientSampleId :
A44Y0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.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_X\Data\VX012925\
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Misc : 10.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44Y0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.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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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.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