LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044793.D
Acq On : 31 Jan 2025 13:53
Operator : JC/MD
Sample : Q1189-08ME
Misc : 11.59g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

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: VX044793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	33	rBV2	14568	28646	1.71%	0.254%
2	1.367	43	46	49	rBV	115264	129433	7.71%	1.148%
3	1.648	89	92	96	rBV	24188	32418	1.93%	0.288%
4	2.282	190	196	212	rBV	337322	554782	33.06%	4.921%
5	2.946	299	305	313	rVB	3763	8402	0.50%	0.075%
6	3.111	330	332	335	rBV2	361	395	0.02%	0.004%
7	3.233	351	352	354	rVB	424	168	0.01%	0.001%
8	3.257	354	356	358	rBV	339	389	0.02%	0.003%
9	3.568	404	407	408	rBV	364	306	0.02%	0.003%
10	3.751	435	437	442	rVB3	303	347	0.02%	0.003%
11	3.794	442	444	446	rBV2	347	301	0.02%	0.003%
12	4.062	486	488	490	rBV2	349	242	0.01%	0.002%
13	4.306	527	528	529	rBV	390	215	0.01%	0.002%
14	4.361	536	537	539	rVB2	294	152	0.01%	0.001%
15	4.483	548	557	582	rBV2	79385	314810	18.76%	2.792%
16	4.922	628	629	632	rBV2	427	480	0.03%	0.004%
17	5.050	639	650	673	rBV	207147	646064	38.50%	5.730%
18	5.257	682	684	685	rBV	383	247	0.01%	0.002%
19	5.288	688	689	692	rBV3	391	261	0.02%	0.002%
20	5.361	699	701	702	rBV	580	471	0.03%	0.004%
21	5.458	715	717	718	rBV	501	292	0.02%	0.003%
22	5.525	727	728	729	rBV	493	311	0.02%	0.003%
23	5.678	751	753	755	rVB2	455	238	0.01%	0.002%
24	5.763	764	767	769	rVB2	492	525	0.03%	0.005%
25	5.794	769	772	773	rBV2	306	397	0.02%	0.004%
26	5.842	777	780	784	rBV2	423	573	0.03%	0.005%
27	5.958	788	799	816	rBV2	583064	1678099	100.00%	14.884%
28	6.403	870	872	873	rVB	412	260	0.02%	0.002%
29	6.464	879	882	886	rBV4	498	825	0.05%	0.007%
30	6.531	892	893	894	rBV	320	179	0.01%	0.002%
31	6.604	903	905	910	rBV2	354	494	0.03%	0.004%
32	6.690	918	919	920	rBV	299	150	0.01%	0.001%
33	6.757	921	930	949	rBV	313997	780732	46.52%	6.925%
34	7.043	975	977	978	rBV2	258	152	0.01%	0.001%
35	7.305	1011	1020	1040	rBV	339969	766577	45.68%	6.799%
36	7.568	1062	1063	1066	rBB2	381	301	0.02%	0.003%

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Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

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

37	7.671	1078	1080	1083	rBV2	209	228	0.01%	0.002%
38	7.787	1097	1099	1103	rBV2	245	363	0.02%	0.003%
39	7.866	1110	1112	1113	rBV	403	316	0.02%	0.003%
40	8.128	1153	1155	1156	rBV	463	427	0.03%	0.004%
41	8.153	1158	1159	1165	rVV2	535	668	0.04%	0.006%
42	8.226	1168	1171	1172	rBV	374	374	0.02%	0.003%
43	8.324	1180	1187	1203	rBV	247085	410634	24.47%	3.642%
44	8.647	1233	1240	1260	rBV	803820	1358067	80.93%	12.045%
45	8.897	1279	1281	1284	rBV3	463	462	0.03%	0.004%
46	8.945	1284	1289	1306	rVV	162675	260302	15.51%	2.309%
47	9.104	1312	1315	1318	rVB2	452	489	0.03%	0.004%
48	9.134	1318	1320	1322	rBV	294	239	0.01%	0.002%
49	9.226	1333	1335	1336	rVB	470	224	0.01%	0.002%
50	9.311	1347	1349	1350	rVB2	315	175	0.01%	0.002%
51	9.390	1356	1362	1386	rBV	339280	621545	37.04%	5.513%
52	9.701	1411	1413	1419	rVB5	1269	2062	0.12%	0.018%
53	9.829	1431	1434	1436	rBV2	448	476	0.03%	0.004%
54	9.848	1436	1437	1440	rVV2	204	217	0.01%	0.002%
55	10.049	1465	1470	1491	rBV	616197	925777	55.17%	8.211%
56	10.354	1517	1520	1523	rBV3	328	576	0.03%	0.005%
57	10.494	1541	1543	1544	rVB	388	257	0.02%	0.002%
58	10.512	1544	1546	1548	rBV2	272	302	0.02%	0.003%
59	10.561	1552	1554	1557	rVB	450	324	0.02%	0.003%
60	10.604	1557	1561	1562	rBV2	250	275	0.02%	0.002%
61	10.628	1564	1565	1567	rBV	344	194	0.01%	0.002%
62	10.646	1567	1568	1570	rBV	601	425	0.03%	0.004%
63	10.726	1578	1581	1582	rBV2	440	400	0.02%	0.004%
64	10.823	1593	1597	1601	rBV3	482	881	0.05%	0.008%
65	10.969	1618	1621	1623	rBV3	500	594	0.04%	0.005%
66	11.152	1650	1651	1652	rBV	379	202	0.01%	0.002%
67	11.189	1652	1657	1671	rVV	569893	773513	46.09%	6.861%
68	11.360	1683	1685	1687	rBV2	252	174	0.01%	0.002%
69	11.414	1692	1694	1696	rVB2	372	228	0.01%	0.002%
70	11.518	1709	1711	1712	rBV	244	170	0.01%	0.002%
71	11.585	1721	1722	1725	rBV2	249	237	0.01%	0.002%
72	11.671	1735	1736	1738	rBV2	356	309	0.02%	0.003%
73	11.744	1746	1748	1752	rVB3	1382	1890	0.11%	0.017%
74	11.792	1752	1756	1760	rVB5	469	868	0.05%	0.008%
75	11.933	1776	1779	1781	rBV2	1021	1126	0.07%	0.010%
76	12.018	1788	1793	1805	rBV	668038	840918	50.11%	7.458%

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Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

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_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

77	12.256	1831	1832	1835	rBV3	354	327	0.02%	0.003%
78	12.317	1837	1842	1851	rVV	877950	1095890	65.31%	9.720%
79	12.689	1901	1903	1906	rVB	592	582	0.03%	0.005%
80	12.713	1906	1907	1910	rBV3	387	495	0.03%	0.004%
81	12.756	1911	1914	1921	rVB2	2432	3691	0.22%	0.033%
82	12.817	1921	1924	1925	rBV2	467	434	0.03%	0.004%
83	12.878	1932	1934	1935	rBV	479	291	0.02%	0.003%
84	13.371	2012	2015	2016	rBV2	886	1045	0.06%	0.009%
85	13.609	2052	2054	2055	rBV	424	309	0.02%	0.003%
86	13.725	2072	2073	2076	rVB3	523	257	0.02%	0.002%
87	13.786	2081	2083	2085	rBV2	552	501	0.03%	0.004%
88	13.847	2088	2093	2096	rBV3	1222	1634	0.10%	0.014%
89	13.902	2100	2102	2103	rBV	498	291	0.02%	0.003%
90	13.981	2112	2115	2119	rBV3	334	579	0.03%	0.005%
91	14.036	2123	2124	2129	rVB4	907	1218	0.07%	0.011%
92	14.127	2136	2139	2145	rVB	4399	6286	0.37%	0.056%
93	14.176	2145	2147	2154	rBV3	528	1103	0.07%	0.010%
94	14.249	2158	2159	2160	rBV	664	347	0.02%	0.003%
95	14.883	2261	2263	2265	rBV2	673	675	0.04%	0.006%
96	14.975	2276	2278	2279	rBV2	715	459	0.03%	0.004%
97	15.530	2368	2369	2372	rBV3	617	580	0.03%	0.005%
98	15.700	2395	2397	2400	rBV3	590	860	0.05%	0.008%
99	15.871	2421	2425	2427	rBV3	625	910	0.05%	0.008%
100	16.054	2453	2455	2458	rBV3	449	485	0.03%	0.004%

Sum of corrected areas: 11274791

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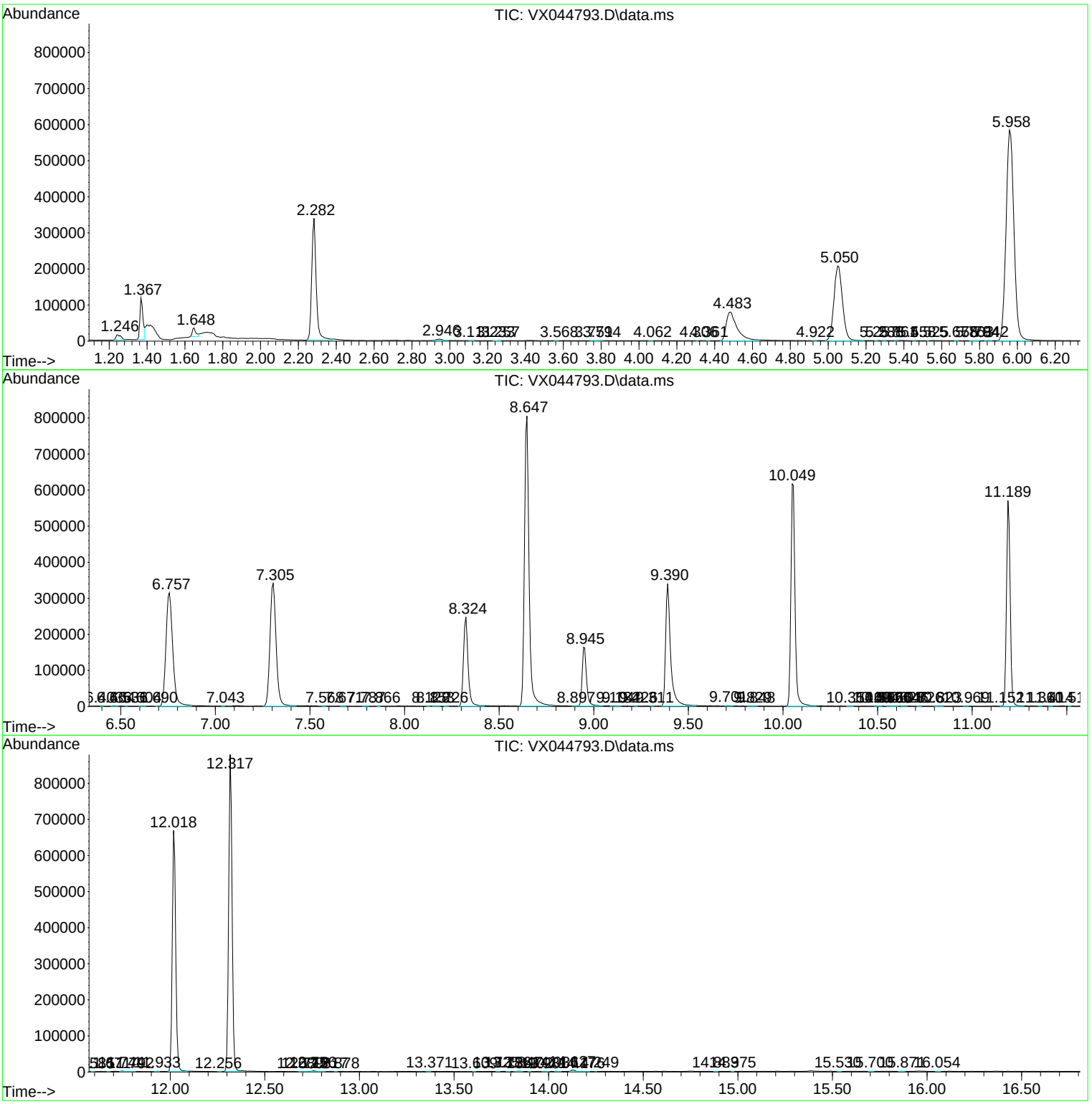
Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

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\VX013125\
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

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 :
MSVOA_X
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