LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
Data File : VX044759.D
Acq On : 29 Jan 2025 11:02
Operator : JC/MD
Sample : Q1190-20
Misc : 10.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44Y2

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: VX044759.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	8797	16457	1.57%	0.217%
2	1.368	43	46	49	rBV	68730	75789	7.23%	0.998%
3	2.276	189	195	211	rBV	186439	310976	29.66%	4.096%
4	3.154	333	339	340	rBV3	591	914	0.09%	0.012%
5	3.197	343	346	347	rBV3	311	244	0.02%	0.003%
6	3.252	353	355	356	rBV	467	260	0.02%	0.003%
7	3.319	364	366	370	rVB	332	261	0.02%	0.003%
8	3.361	372	373	376	rBV	421	405	0.04%	0.005%
9	3.410	376	381	382	rBV2	1098	1468	0.14%	0.019%
10	3.642	416	419	420	rBV2	357	277	0.03%	0.004%
11	3.733	432	434	437	rBV2	298	332	0.03%	0.004%
12	3.873	455	457	458	rBV	308	286	0.03%	0.004%
13	3.904	461	462	464	rBV	367	265	0.03%	0.003%
14	4.081	489	491	495	rVB	557	597	0.06%	0.008%
15	4.172	504	506	509	rVB	291	332	0.03%	0.004%
16	4.203	509	511	513	rBV2	363	376	0.04%	0.005%
17	4.282	523	524	526	rBV	529	287	0.03%	0.004%
18	4.385	539	541	544	rBV3	497	663	0.06%	0.009%
19	4.410	544	545	549	rVV	334	380	0.04%	0.005%
20	4.483	549	557	584	rBV2	39363	171213	16.33%	2.255%
21	5.050	638	650	670	rVV	126451	397234	37.88%	5.232%
22	5.239	680	681	683	rBV2	325	255	0.02%	0.003%
23	5.318	692	694	697	rVB2	479	273	0.03%	0.004%
24	5.355	699	700	701	rBV	499	289	0.03%	0.004%
25	5.373	701	703	705	rBV2	391	432	0.04%	0.006%
26	5.532	727	729	731	rBV2	584	763	0.07%	0.010%
27	5.745	761	764	766	rBV3	313	387	0.04%	0.005%
28	5.782	766	770	772	rVV3	353	354	0.03%	0.005%
29	5.958	787	799	821	rBV2	365972	1048618	100.00%	13.811%
30	6.251	846	847	849	rBV2	378	261	0.02%	0.003%
31	6.294	852	854	857	rVB2	405	395	0.04%	0.005%
32	6.330	857	860	862	rBV2	239	305	0.03%	0.004%
33	6.367	864	866	867	rBV	356	353	0.03%	0.005%
34	6.501	886	888	892	rVB2	507	611	0.06%	0.008%
35	6.751	920	929	943	rBV	285410	703982	67.13%	9.272%
36	7.007	969	971	973	rVB	480	365	0.03%	0.005%

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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_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

37	7.104	984	987	989	rBV2	1049	1195	0.11%	0.016%
38	7.202	1000	1003	1004	rBV	307	330	0.03%	0.004%
39	7.300	1011	1019	1035	rBV	210368	468218	44.65%	6.167%
40	7.604	1067	1069	1070	rBV	324	290	0.03%	0.004%
41	7.909	1118	1119	1122	rBV2	383	374	0.04%	0.005%
42	7.952	1124	1126	1127	rBV	359	306	0.03%	0.004%
43	8.153	1154	1159	1162	rBV2	334	553	0.05%	0.007%
44	8.318	1180	1186	1197	rBV	150403	260622	24.85%	3.433%
45	8.641	1233	1239	1265	rBV	497434	861610	82.17%	11.348%
46	8.946	1284	1289	1306	rBV	97850	162346	15.48%	2.138%
47	9.196	1329	1330	1332	rVB2	465	278	0.03%	0.004%
48	9.226	1332	1335	1337	rBV2	469	597	0.06%	0.008%
49	9.299	1344	1347	1348	rBV2	412	422	0.04%	0.006%
50	9.391	1356	1362	1386	rBV	171445	337275	32.16%	4.442%
51	9.708	1411	1414	1418	rVB4	886	1108	0.11%	0.015%
52	9.878	1441	1442	1446	rVB	441	391	0.04%	0.005%
53	9.915	1446	1448	1449	rBV2	488	381	0.04%	0.005%
54	10.049	1465	1470	1493	rBV	578292	836362	79.76%	11.016%
55	10.342	1516	1518	1520	rBV2	356	357	0.03%	0.005%
56	10.573	1552	1556	1558	rBV	579	563	0.05%	0.007%
57	10.653	1565	1569	1570	rBV3	452	463	0.04%	0.006%
58	10.726	1579	1581	1584	rBV	261	309	0.03%	0.004%
59	10.768	1586	1588	1590	rVV2	325	286	0.03%	0.004%
60	10.896	1607	1609	1612	rBV2	237	266	0.03%	0.004%
61	10.970	1619	1621	1625	rVB2	335	342	0.03%	0.005%
62	11.025	1627	1630	1632	rBV	337	294	0.03%	0.004%
63	11.110	1642	1644	1645	rBV	642	357	0.03%	0.005%
64	11.189	1652	1657	1668	rBV	344538	457370	43.62%	6.024%
65	11.634	1727	1730	1732	rVB2	534	506	0.05%	0.007%
66	11.671	1734	1736	1737	rBV2	383	295	0.03%	0.004%
67	11.744	1744	1748	1756	rVB4	1686	2562	0.24%	0.034%
68	11.933	1774	1779	1782	rVB4	1413	1950	0.19%	0.026%
69	11.976	1782	1786	1788	rBV2	1010	1153	0.11%	0.015%
70	12.018	1788	1793	1808	rBV	588563	755140	72.01%	9.946%
71	12.219	1825	1826	1828	rBV2	376	250	0.02%	0.003%
72	12.268	1831	1834	1837	rBV3	425	599	0.06%	0.008%
73	12.317	1837	1842	1851	rBV	535436	682785	65.11%	8.993%
74	12.536	1876	1878	1879	rVV	468	262	0.02%	0.003%
75	12.555	1880	1881	1883	rVB	453	261	0.02%	0.003%
76	12.585	1883	1886	1889	rBV2	290	367	0.03%	0.005%

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A44Y2

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	12.628	1892	1893	1896	rVB	470	242	0.02%	0.003%
78	12.762	1909	1915	1919	rBV3	1653	2498	0.24%	0.033%
79	12.878	1930	1934	1935	rBV2	405	509	0.05%	0.007%
80	12.939	1940	1944	1946	rVB3	380	380	0.04%	0.005%
81	13.036	1959	1960	1963	rBV2	312	321	0.03%	0.004%
82	13.110	1970	1972	1975	rBV2	342	371	0.04%	0.005%
83	13.585	2048	2050	2051	rBV	514	293	0.03%	0.004%
84	13.939	2105	2108	2111	rBV2	342	481	0.05%	0.006%
85	13.969	2111	2113	2118	rVB2	542	713	0.07%	0.009%
86	14.091	2131	2133	2134	rVB2	498	260	0.02%	0.003%
87	14.128	2136	2139	2146	rVV	1539	2105	0.20%	0.028%
88	14.231	2155	2156	2159	rVB2	451	335	0.03%	0.004%
89	14.268	2160	2162	2163	rVB	496	242	0.02%	0.003%
90	14.341	2172	2174	2175	rVB	568	305	0.03%	0.004%
91	14.597	2212	2216	2217	rBV2	353	467	0.04%	0.006%
92	14.628	2219	2221	2225	rBV	557	783	0.07%	0.010%
93	14.749	2239	2241	2243	rVB	403	241	0.02%	0.003%
94	14.786	2246	2247	2250	rVB3	411	266	0.03%	0.004%
95	15.176	2309	2311	2314	rBV2	410	399	0.04%	0.005%
96	15.280	2326	2328	2329	rBV	506	302	0.03%	0.004%
97	15.396	2340	2347	2350	rBV3	1525	3268	0.31%	0.043%
98	15.566	2373	2375	2377	rBV2	439	473	0.05%	0.006%
99	15.822	2414	2417	2419	rBV3	542	716	0.07%	0.009%
100	15.993	2444	2445	2448	rBV	514	405	0.04%	0.005%

Sum of corrected areas: 7592429

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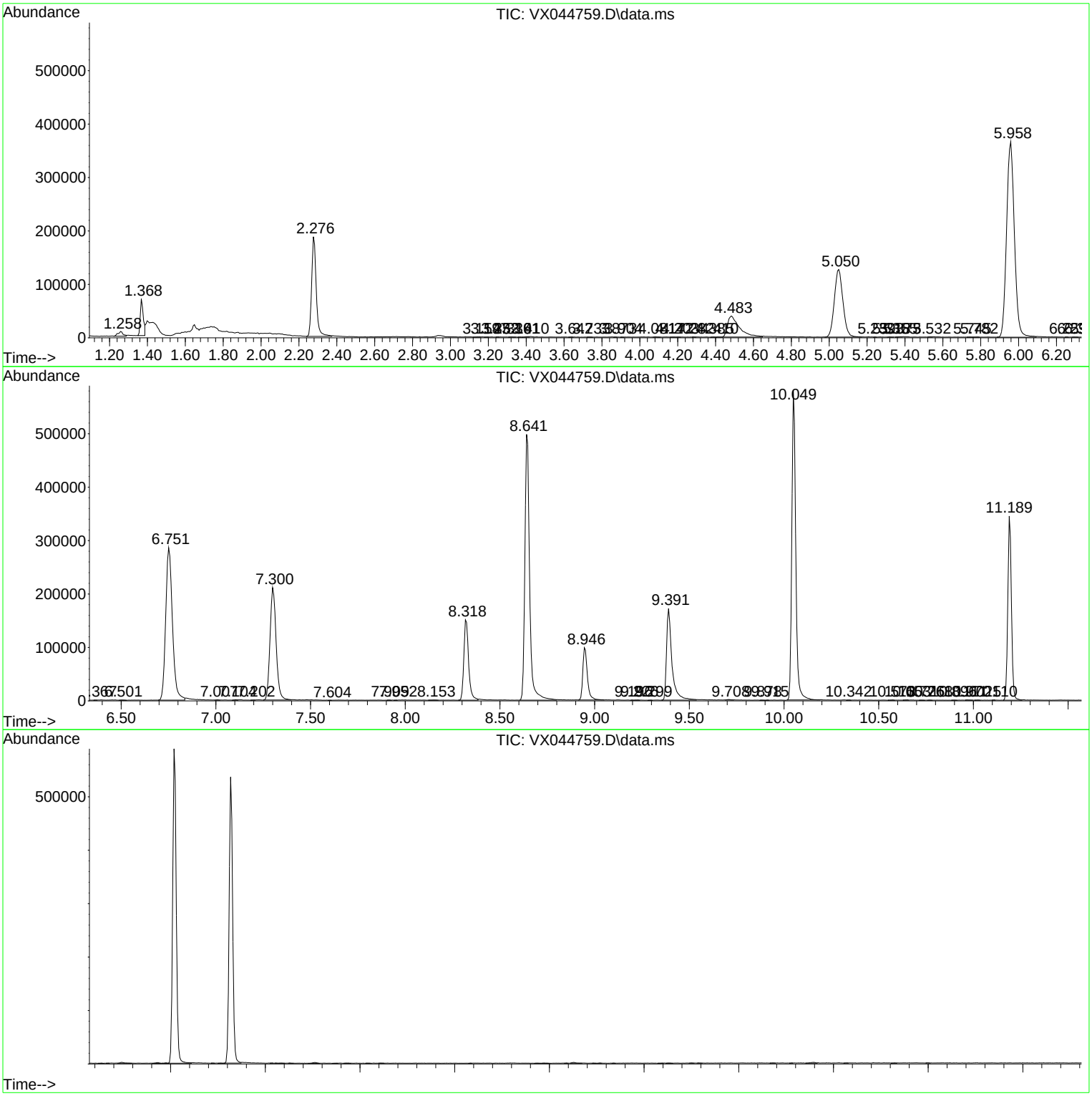
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
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Sample : Q1190-20
Misc : 10.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44Y2

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