LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044787.D
Acq On : 31 Jan 2025 11:36
Operator : JC/MD
Sample : Q1189-21ME
Misc : 10.66g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : A44T5ME

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: VX044787.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	35	rBV2	14012	29542	2.95%	0.420%
2	1.368	43	46	49	rBV	72189	77396	7.72%	1.100%
3	1.648	89	92	95	rBV	12980	17030	1.70%	0.242%
4	2.282	190	196	207	rBV	185759	307058	30.63%	4.364%
5	2.593	244	247	248	rBV3	462	493	0.05%	0.007%
6	2.806	280	282	285	rBV2	543	453	0.05%	0.006%
7	2.947	297	305	311	rBV3	2141	4907	0.49%	0.070%
8	3.075	322	326	328	rBV	520	687	0.07%	0.010%
9	3.197	342	346	349	rBV3	466	687	0.07%	0.010%
10	3.270	357	358	360	rVB2	488	313	0.03%	0.004%
11	3.319	360	366	369	rBV2	522	913	0.09%	0.013%
12	3.392	375	378	379	rBV	547	484	0.05%	0.007%
13	3.575	407	408	413	rVB2	372	445	0.04%	0.006%
14	3.666	419	423	425	rBV2	441	363	0.04%	0.005%
15	3.690	425	427	431	rVV2	329	351	0.04%	0.005%
16	3.782	440	442	448	rVB2	490	736	0.07%	0.010%
17	3.825	448	449	451	rBV	298	309	0.03%	0.004%
18	3.849	451	453	456	rVV2	453	487	0.05%	0.007%
19	3.898	458	461	464	rVB2	322	346	0.03%	0.005%
20	3.983	474	475	478	rVV2	445	338	0.03%	0.005%
21	4.014	478	480	484	rVV2	296	386	0.04%	0.005%
22	4.099	490	494	495	rVV2	332	442	0.04%	0.006%
23	4.215	510	513	515	rBV	336	384	0.04%	0.005%
24	4.361	536	537	540	rBV	404	325	0.03%	0.005%
25	4.477	548	556	581	rBV	42398	171016	17.06%	2.431%
26	4.965	634	636	638	rBV	435	414	0.04%	0.006%
27	5.044	638	649	670	rVV	126660	393441	39.25%	5.592%
28	5.385	702	705	710	rVB2	756	1241	0.12%	0.018%
29	5.489	718	722	725	rBV	387	295	0.03%	0.004%
30	5.538	725	730	732	rBV3	838	1371	0.14%	0.019%
31	5.745	762	764	768	rBV	449	646	0.06%	0.009%
32	5.794	770	772	774	rVV2	484	406	0.04%	0.006%
33	5.842	777	780	781	rBV2	413	431	0.04%	0.006%
34	5.958	788	799	817	rBV2	348699	1002388	100.00%	14.246%
35	6.367	863	866	869	rVV2	542	703	0.07%	0.010%
36	6.428	874	876	879	rVB2	539	404	0.04%	0.006%

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44T5ME

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	6.537	892	894	896	rBV	351	291	0.03%	0.004%
38	6.751	920	929	951	rBV	237177	596510	59.51%	8.478%
39	7.098	985	986	988	rBV2	570	521	0.05%	0.007%
40	7.208	1002	1004	1006	rBV3	618	555	0.06%	0.008%
41	7.300	1011	1019	1035	rVV	198299	449359	44.83%	6.386%
42	7.568	1060	1063	1065	rBV3	375	379	0.04%	0.005%
43	7.647	1073	1076	1079	rBV2	341	485	0.05%	0.007%
44	7.671	1079	1080	1083	rBV	416	290	0.03%	0.004%
45	7.787	1097	1099	1102	rVB2	316	291	0.03%	0.004%
46	7.903	1116	1118	1121	rBV2	268	339	0.03%	0.005%
47	8.147	1154	1158	1161	rVB2	490	540	0.05%	0.008%
48	8.324	1179	1187	1203	rBV	134764	244850	24.43%	3.480%
49	8.476	1210	1212	1216	rVB2	404	457	0.05%	0.006%
50	8.531	1219	1221	1223	rBV2	350	338	0.03%	0.005%
51	8.641	1233	1239	1258	rBV	471021	805914	80.40%	11.454%
52	8.946	1284	1289	1306	rBV	93675	152738	15.24%	2.171%
53	9.098	1312	1314	1317	rBV2	544	435	0.04%	0.006%
54	9.391	1357	1362	1379	rVV	180250	329972	32.92%	4.690%
55	9.616	1395	1399	1401	rBV3	422	595	0.06%	0.008%
56	9.665	1405	1407	1409	rVB3	499	362	0.04%	0.005%
57	9.708	1411	1414	1421	rVB4	962	1402	0.14%	0.020%
58	9.915	1446	1448	1450	rBV2	324	361	0.04%	0.005%
59	10.049	1465	1470	1492	rVV	484943	697050	69.54%	9.907%
60	10.287	1507	1509	1512	rBV2	380	435	0.04%	0.006%
61	10.500	1541	1544	1546	rBV2	439	459	0.05%	0.007%
62	10.659	1564	1570	1572	rBV2	564	1035	0.10%	0.015%
63	11.104	1641	1643	1645	rBV	290	315	0.03%	0.004%
64	11.189	1652	1657	1669	rBV	327914	447178	44.61%	6.355%
65	11.378	1684	1688	1690	rBV	215	392	0.04%	0.006%
66	11.433	1695	1697	1699	rBV2	289	349	0.03%	0.005%
67	11.744	1744	1748	1751	rBV5	957	1197	0.12%	0.017%
68	11.841	1762	1764	1767	rBV2	295	371	0.04%	0.005%
69	11.927	1776	1778	1782	rVB3	510	571	0.06%	0.008%
70	11.982	1785	1787	1788	rBV	463	440	0.04%	0.006%
71	12.018	1788	1793	1804	rBV	481990	621575	62.01%	8.834%
72	12.317	1837	1842	1855	rBV	517956	644557	64.30%	9.161%
73	12.524	1873	1876	1878	rVB2	287	343	0.03%	0.005%
74	12.591	1885	1887	1891	rBV2	387	588	0.06%	0.008%
75	12.762	1910	1915	1919	rBV3	1597	2419	0.24%	0.034%
76	12.896	1934	1937	1939	rBV2	289	317	0.03%	0.005%

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A44T5ME

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	12.939	1942	1944	1949	rVB2	507	541	0.05%	0.008%
78	12.988	1949	1952	1954	rBV	452	487	0.05%	0.007%
79	13.085	1965	1968	1969	rVB2	487	388	0.04%	0.006%
80	13.347	2008	2011	2013	rVB2	374	365	0.04%	0.005%
81	13.396	2018	2019	2022	rBV2	253	300	0.03%	0.004%
82	13.433	2022	2025	2026	rVV2	421	411	0.04%	0.006%
83	13.500	2035	2036	2039	rBV2	305	326	0.03%	0.005%
84	13.536	2039	2042	2044	rBV2	375	363	0.04%	0.005%
85	13.670	2063	2064	2066	rVV	488	285	0.03%	0.004%
86	13.804	2082	2086	2087	rBV2	382	511	0.05%	0.007%
87	14.060	2127	2128	2131	rVB2	399	386	0.04%	0.005%
88	14.085	2131	2132	2134	rBV2	324	302	0.03%	0.004%
89	14.128	2136	2139	2145	rBV2	2013	2863	0.29%	0.041%
90	14.304	2166	2168	2169	rBV	473	300	0.03%	0.004%
91	14.371	2176	2179	2182	rBV2	264	307	0.03%	0.004%
92	14.469	2191	2195	2196	rBV2	432	548	0.05%	0.008%
93	14.554	2207	2209	2211	rBV	352	289	0.03%	0.004%
94	14.664	2226	2227	2231	rVB3	458	384	0.04%	0.005%
95	14.755	2240	2242	2243	rVB	664	294	0.03%	0.004%
96	14.774	2243	2245	2248	rBV	599	500	0.05%	0.007%
97	15.694	2395	2396	2399	rBV2	533	450	0.04%	0.006%
98	16.408	2511	2513	2515	rBV3	415	415	0.04%	0.006%
99	16.542	2533	2535	2536	rVB2	614	331	0.03%	0.005%
100	16.560	2536	2538	2541	rBV3	508	589	0.06%	0.008%

Sum of corrected areas: 7036141

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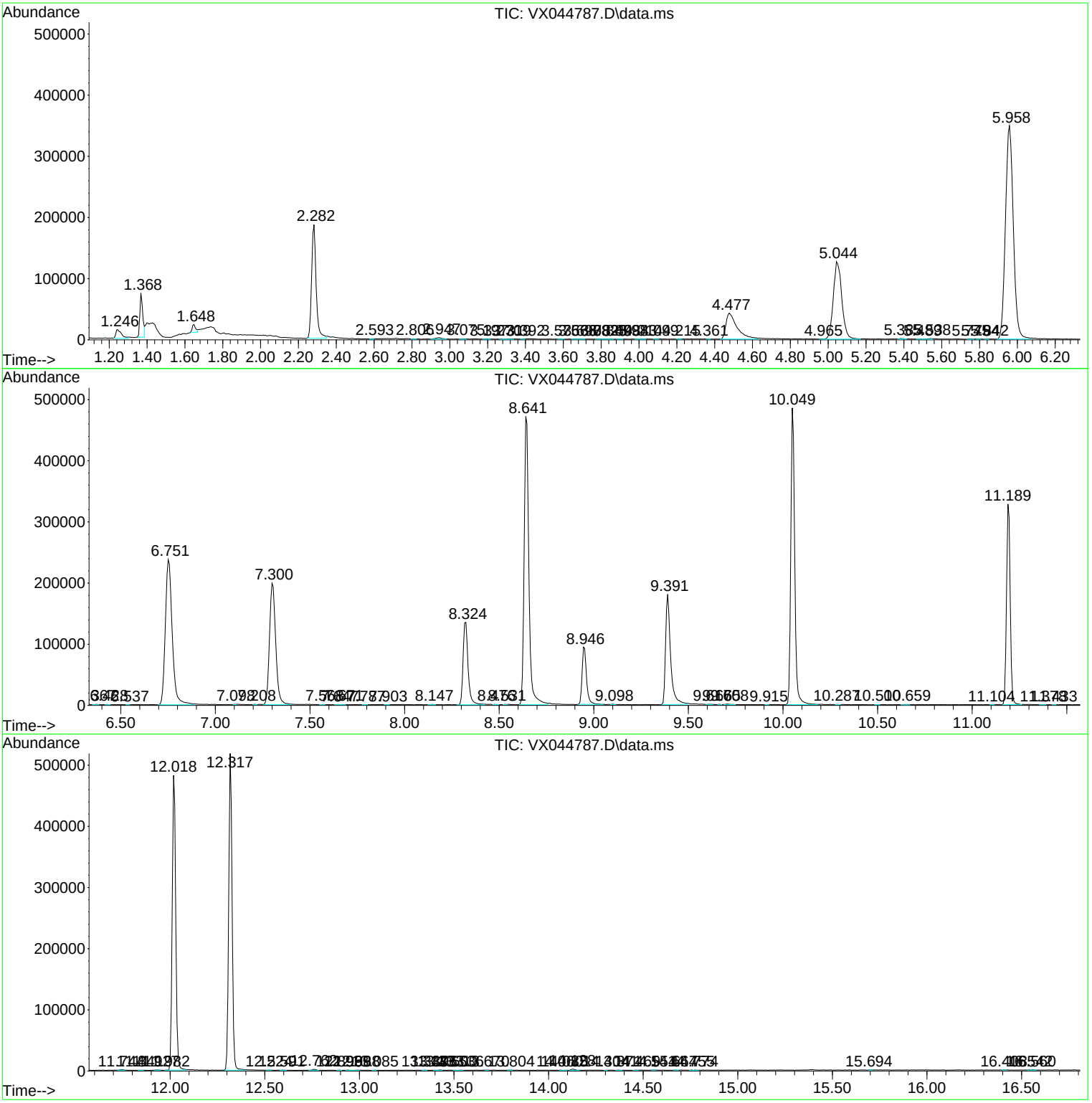
Instrument :
MSVOA_X
ClientSampleId :
A44T5ME

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\
Data File : VX044787.D
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44T5ME

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