LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044788.D
Acq On : 31 Jan 2025 11:59
Operator : JC/MD
Sample : Q1189-20ME
Misc : 8.67g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44S1ME

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: VX044788.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	34	rBV2	16524	34110	3.36%	0.476%
2	1.368	43	46	49	rBV	59701	65049	6.40%	0.908%
3	2.276	189	195	211	rBV	204580	337169	33.18%	4.706%
4	2.575	240	244	245	rBV3	380	462	0.05%	0.006%
5	2.611	248	250	252	rBV	394	381	0.04%	0.005%
6	2.715	262	267	276	rVB	5981	11643	1.15%	0.163%
7	2.941	297	304	305	rBV4	1653	2751	0.27%	0.038%
8	3.123	332	334	337	rVB2	417	333	0.03%	0.005%
9	3.264	354	357	360	rBV	306	429	0.04%	0.006%
10	3.312	362	365	366	rBV	329	411	0.04%	0.006%
11	3.495	392	395	397	rBV2	444	614	0.06%	0.009%
12	3.654	420	421	424	rVV2	351	326	0.03%	0.005%
13	3.861	453	455	457	rVB2	556	439	0.04%	0.006%
14	3.886	457	459	461	rBV	508	423	0.04%	0.006%
15	3.971	468	473	476	rBV3	300	692	0.07%	0.010%
16	4.172	503	506	509	rBV	422	473	0.05%	0.007%
17	4.294	522	526	528	rBV	397	529	0.05%	0.007%
18	4.483	549	557	585	rVV2	42599	177013	17.42%	2.471%
19	5.056	637	651	671	rBV	125905	393229	38.70%	5.489%
20	5.544	727	731	733	rBV	722	912	0.09%	0.013%
21	5.721	759	760	763	rBV2	352	385	0.04%	0.005%
22	5.800	771	773	776	rBV	233	287	0.03%	0.004%
23	5.958	786	799	821	rBV2	351982	1016140	100.00%	14.183%
24	6.342	858	862	864	rVV2	398	616	0.06%	0.009%
25	6.361	864	865	866	rVV	655	299	0.03%	0.004%
26	6.391	866	870	871	rVB3	486	575	0.06%	0.008%
27	6.556	895	897	901	rBV2	254	335	0.03%	0.005%
28	6.757	920	930	951	rBV	233419	586453	57.71%	8.186%
29	7.111	985	988	989	rBV2	913	960	0.09%	0.013%
30	7.202	1002	1003	1005	rVV2	601	340	0.03%	0.005%
31	7.306	1011	1020	1039	rVV	203421	460920	45.36%	6.433%
32	7.732	1088	1090	1093	rBV	441	386	0.04%	0.005%
33	7.885	1113	1115	1119	rBV2	273	345	0.03%	0.005%
34	7.970	1124	1129	1132	rBV3	851	1261	0.12%	0.018%
35	8.263	1174	1177	1179	rBV2	249	330	0.03%	0.005%
36	8.324	1181	1187	1206	rBV	137198	244583	24.07%	3.414%

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Instrument :
MSVOA_X
ClientSampleId :
A44S1ME

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_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

37	8.592	1228	1231	1233	rBV3	682	953	0.09%	0.013%
38	8.641	1233	1239	1254	rBV	460942	807985	79.52%	11.278%
39	8.903	1280	1282	1283	rBV2	592	551	0.05%	0.008%
40	8.952	1285	1290	1299	rVV	94317	149966	14.76%	2.093%
41	9.153	1321	1323	1324	rBV2	467	307	0.03%	0.004%
42	9.196	1328	1330	1332	rVB3	378	321	0.03%	0.004%
43	9.391	1357	1362	1382	rBV	180604	351902	34.63%	4.912%
44	9.604	1395	1397	1401	rVB3	800	590	0.06%	0.008%
45	9.708	1413	1414	1418	rVB2	741	604	0.06%	0.008%
46	9.897	1442	1445	1446	rBV	352	361	0.04%	0.005%
47	9.915	1446	1448	1453	rVB2	279	315	0.03%	0.004%
48	9.994	1458	1461	1463	rBV2	268	381	0.04%	0.005%
49	10.049	1465	1470	1489	rBV	463080	694526	68.35%	9.694%
50	10.305	1507	1512	1514	rBV4	1169	1625	0.16%	0.023%
51	10.415	1528	1530	1534	rVB2	438	574	0.06%	0.008%
52	10.549	1549	1552	1554	rBV3	338	324	0.03%	0.005%
53	10.586	1554	1558	1559	rBV2	372	287	0.03%	0.004%
54	10.653	1565	1569	1571	rBV2	552	668	0.07%	0.009%
55	10.939	1614	1616	1619	rBV3	879	837	0.08%	0.012%
56	11.189	1652	1657	1670	rBV	345804	454598	44.74%	6.345%
57	11.311	1674	1677	1682	rVB4	1703	2636	0.26%	0.037%
58	11.384	1686	1689	1690	rVB	441	323	0.03%	0.005%
59	11.402	1690	1692	1695	rBV2	278	320	0.03%	0.004%
60	11.598	1721	1724	1727	rBV2	380	628	0.06%	0.009%
61	11.744	1746	1748	1753	rVB4	827	993	0.10%	0.014%
62	11.963	1782	1784	1788	rBV3	368	351	0.03%	0.005%
63	12.018	1788	1793	1802	rBV	495748	631125	62.11%	8.809%
64	12.152	1814	1815	1818	rVB2	610	476	0.05%	0.007%
65	12.238	1827	1829	1830	rBV2	498	400	0.04%	0.006%
66	12.317	1837	1842	1852	rBV	517908	658336	64.79%	9.189%
67	12.506	1872	1873	1876	rVB	619	411	0.04%	0.006%
68	12.536	1876	1878	1881	rVB3	352	332	0.03%	0.005%
69	12.573	1881	1884	1885	rBV	269	330	0.03%	0.005%
70	12.628	1890	1893	1895	rVB2	430	443	0.04%	0.006%
71	12.683	1899	1902	1904	rBV2	404	449	0.04%	0.006%
72	12.762	1911	1915	1920	rBV3	2050	2837	0.28%	0.040%
73	12.884	1930	1935	1939	rBV4	781	1335	0.13%	0.019%
74	13.036	1958	1960	1964	rVB3	520	383	0.04%	0.005%
75	13.177	1980	1983	1986	rVV2	362	526	0.05%	0.007%
76	13.225	1989	1991	1995	rVV2	323	357	0.04%	0.005%

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ClientSampleId :
A44S1ME

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_X\Method\SFAMXLM012825WMA.M
Title : VOC Analysis

77	13.268	1997	1998	2002	rVB	573	395	0.04%	0.006%
78	13.298	2002	2003	2006	rBV2	426	371	0.04%	0.005%
79	13.347	2009	2011	2014	rBV	462	515	0.05%	0.007%
80	13.408	2018	2021	2025	rBV2	1558	1975	0.19%	0.028%
81	13.512	2036	2038	2041	rVB2	765	671	0.07%	0.009%
82	13.548	2041	2044	2046	rBV2	471	572	0.06%	0.008%
83	13.609	2052	2054	2058	rVB	388	395	0.04%	0.006%
84	13.670	2062	2064	2067	rBV2	252	335	0.03%	0.005%
85	13.701	2067	2069	2071	rVB2	484	351	0.03%	0.005%
86	13.780	2078	2082	2089	rBV	14828	20599	2.03%	0.288%
87	13.951	2108	2110	2112	rVB2	529	335	0.03%	0.005%
88	14.042	2123	2125	2128	rVB2	414	423	0.04%	0.006%
89	14.122	2136	2138	2141	rBV3	754	864	0.09%	0.012%
90	14.506	2199	2201	2204	rBV2	369	353	0.03%	0.005%
91	14.640	2219	2223	2230	rBV2	4928	6982	0.69%	0.097%
92	14.780	2242	2246	2253	rBV2	4269	5750	0.57%	0.080%
93	14.853	2256	2258	2259	rVB2	472	289	0.03%	0.004%
94	14.871	2259	2261	2265	rBV3	545	821	0.08%	0.011%
95	15.207	2315	2316	2320	rBV2	509	647	0.06%	0.009%
96	15.353	2337	2340	2341	rBV3	622	704	0.07%	0.010%
97	15.481	2358	2361	2364	rBV4	1140	2011	0.20%	0.028%
98	15.615	2379	2383	2385	rBV2	1820	2236	0.22%	0.031%
99	15.822	2415	2417	2420	rBV3	503	512	0.05%	0.007%
100	16.328	2495	2500	2505	rBV3	2303	4017	0.40%	0.056%

Sum of corrected areas: 7164392

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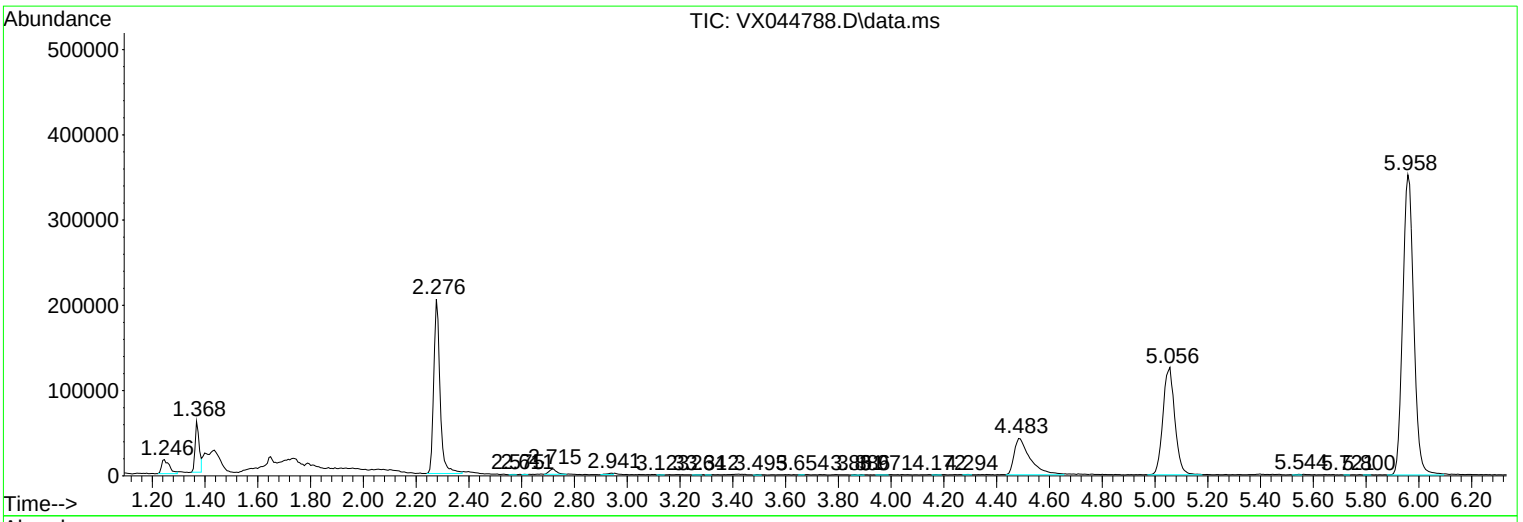
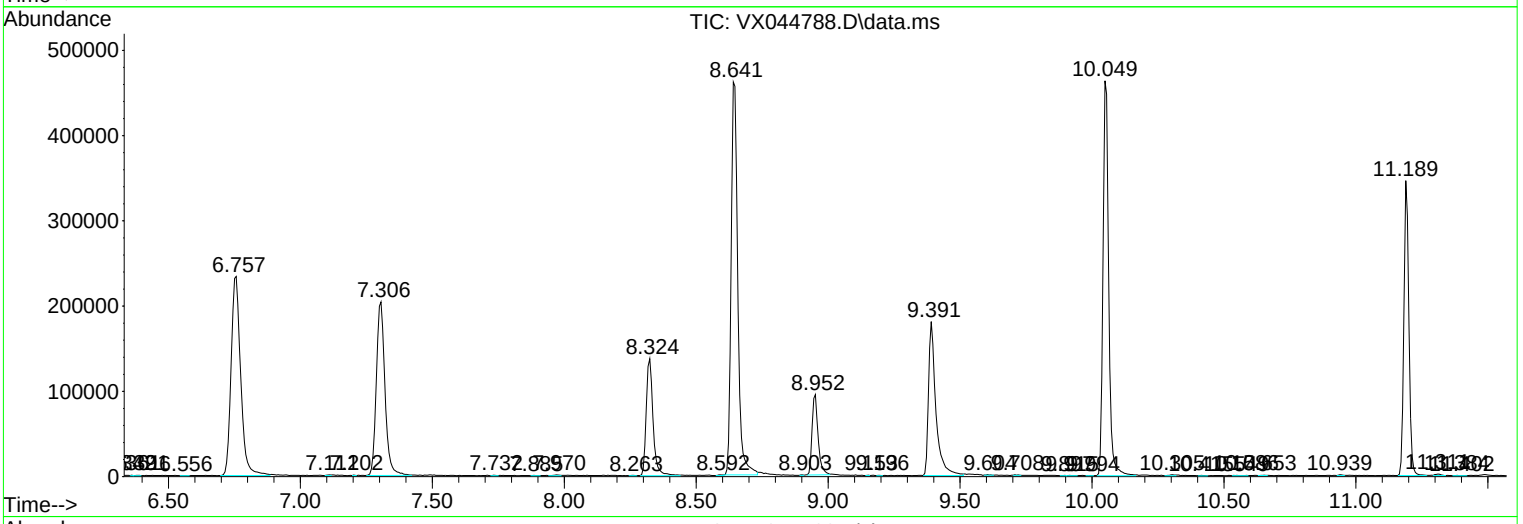
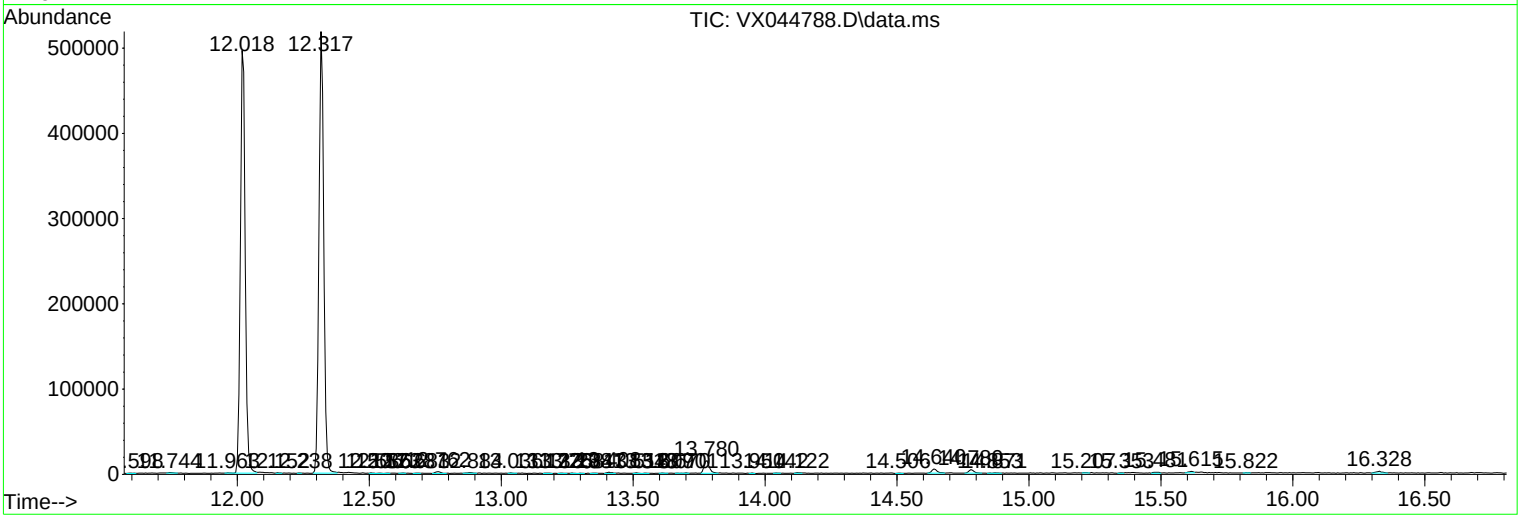
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM012825WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
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Instrument :
MSVOA_X
ClientSampleId :
A44S1ME

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 :
A44S1ME

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