LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044790.D
Acq On : 31 Jan 2025 12:45
Operator : JC/MD
Sample : Q1189-18ME
Misc : 12.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R9ME

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: VX044790.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	33	rBV2	16607	31098	2.84%	0.387%
2	1.367	43	46	49	rBV	77403	83136	7.59%	1.034%
3	1.648	89	92	96	rBV	14463	19026	1.74%	0.237%
4	2.282	190	196	212	rBV	219481	364810	33.30%	4.536%
5	2.660	256	258	260	rBV2	663	548	0.05%	0.007%
6	2.715	262	267	275	rVV4	2693	5307	0.48%	0.066%
7	2.843	286	288	291	rVB3	520	549	0.05%	0.007%
8	2.886	291	295	298	rBV2	468	604	0.06%	0.008%
9	2.940	298	304	309	rBV2	2328	5622	0.51%	0.070%
10	3.020	315	317	322	rBV2	281	409	0.04%	0.005%
11	3.123	331	334	339	rVB3	453	780	0.07%	0.010%
12	3.196	343	346	350	rBV3	417	777	0.07%	0.010%
13	3.294	358	362	363	rBV2	336	532	0.05%	0.007%
14	3.355	369	372	376	rBV2	312	551	0.05%	0.007%
15	3.477	391	392	395	rBV2	422	333	0.03%	0.004%
16	3.587	408	410	412	rBV2	404	448	0.04%	0.006%
17	3.818	443	448	449	rVV2	262	392	0.04%	0.005%
18	3.885	456	459	461	rVB2	456	416	0.04%	0.005%
19	4.208	509	512	516	rVB2	267	483	0.04%	0.006%
20	4.245	516	518	523	rVB2	316	320	0.03%	0.004%
21	4.294	524	526	530	rVB2	304	351	0.03%	0.004%
22	4.477	548	556	582	rVV2	49140	196091	17.90%	2.438%
23	4.879	619	622	624	rBV	526	466	0.04%	0.006%
24	5.050	636	650	672	rBV	139523	423354	38.64%	5.264%
25	5.312	691	693	697	rBV	303	362	0.03%	0.005%
26	5.348	697	699	700	rBV	504	355	0.03%	0.004%
27	5.470	717	719	721	rBV3	354	360	0.03%	0.004%
28	5.550	729	732	737	rVV3	647	1230	0.11%	0.015%
29	5.665	748	751	754	rBV2	433	429	0.04%	0.005%
30	5.842	778	780	782	rVB2	349	338	0.03%	0.004%
31	5.958	788	799	821	rBV2	379640	1095593	100.00%	13.623%
32	6.360	863	865	867	rBV3	662	793	0.07%	0.010%
33	6.647	908	912	914	rVB2	411	449	0.04%	0.006%
34	6.757	920	930	948	rBV	290606	726404	66.30%	9.032%
35	7.062	978	980	984	rVB2	475	635	0.06%	0.008%
36	7.116	984	989	990	rBV4	1071	1639	0.15%	0.020%

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Instrument :
MSVOA_X
ClientSampleId :
A44R9ME

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	7.305	1011	1020	1038	rBV	218388	495199	45.20%	6.157%
38	7.775	1094	1097	1098	rVV2	296	352	0.03%	0.004%
39	7.970	1124	1129	1134	rBV5	782	1572	0.14%	0.020%
40	8.324	1181	1187	1198	rBV	152339	260321	23.76%	3.237%
41	8.647	1233	1240	1266	rBV	527791	886485	80.91%	11.023%
42	8.909	1279	1283	1285	rBV5	759	1157	0.11%	0.014%
43	8.951	1285	1290	1302	rVV	103801	163710	14.94%	2.036%
44	9.275	1339	1343	1346	rBV3	672	1085	0.10%	0.013%
45	9.390	1357	1362	1387	rBV	209440	386693	35.30%	4.808%
46	9.707	1412	1414	1415	rBV	645	451	0.04%	0.006%
47	9.744	1418	1420	1422	rVB2	525	413	0.04%	0.005%
48	10.049	1465	1470	1490	rVV	572578	853307	77.89%	10.610%
49	10.268	1505	1506	1507	rBV	611	330	0.03%	0.004%
50	10.311	1510	1513	1518	rVV3	1172	2260	0.21%	0.028%
51	10.360	1518	1521	1527	rVV4	1130	1918	0.18%	0.024%
52	10.402	1527	1528	1533	rVB2	283	361	0.03%	0.004%
53	10.524	1545	1548	1550	rBV2	374	455	0.04%	0.006%
54	10.646	1565	1568	1570	rBV3	736	794	0.07%	0.010%
55	10.756	1584	1586	1589	rVB2	395	399	0.04%	0.005%
56	10.805	1589	1594	1596	rVB	421	571	0.05%	0.007%
57	10.835	1596	1599	1600	rBV	456	524	0.05%	0.007%
58	10.878	1603	1606	1609	rBV3	496	640	0.06%	0.008%
59	10.963	1615	1620	1623	rBV3	721	1400	0.13%	0.017%
60	11.030	1628	1631	1632	rVV2	547	398	0.04%	0.005%
61	11.189	1652	1657	1669	rBV	360537	489326	44.66%	6.084%
62	11.299	1673	1675	1680	rBV4	530	885	0.08%	0.011%
63	11.475	1699	1704	1709	rBV4	2541	3789	0.35%	0.047%
64	11.646	1728	1732	1735	rVB3	624	942	0.09%	0.012%
65	11.683	1736	1738	1740	rVB2	659	498	0.05%	0.006%
66	11.713	1740	1743	1745	rBV2	1104	1396	0.13%	0.017%
67	11.744	1745	1748	1758	rVB6	1778	3948	0.36%	0.049%
68	11.835	1761	1763	1768	rBV4	416	513	0.05%	0.006%
69	11.933	1776	1779	1783	rBV4	897	1397	0.13%	0.017%
70	11.975	1784	1786	1788	rVB3	807	433	0.04%	0.005%
71	12.018	1788	1793	1805	rBV	587937	767164	70.02%	9.539%
72	12.244	1827	1830	1832	rBV2	543	579	0.05%	0.007%
73	12.268	1832	1834	1837	rVB2	595	495	0.05%	0.006%
74	12.317	1837	1842	1855	rBV	545060	710896	64.89%	8.839%
75	12.420	1857	1859	1864	rVB4	2761	3133	0.29%	0.039%
76	12.518	1873	1875	1880	rBV3	371	543	0.05%	0.007%

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Instrument :
MSVOA_X
ClientSampleId :
A44R9ME

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	12.579	1883	1885	1891	rVB3	655	1041	0.10%	0.013%
78	12.762	1911	1915	1919	rVB3	2519	3287	0.30%	0.041%
79	12.884	1930	1935	1939	rBV6	1093	2428	0.22%	0.030%
80	13.036	1958	1960	1963	rBV3	634	744	0.07%	0.009%
81	13.097	1969	1970	1972	rBV	536	382	0.03%	0.005%
82	13.268	1994	1998	2001	rBV3	1409	1971	0.18%	0.025%
83	13.408	2014	2021	2028	rBV4	2581	5755	0.53%	0.072%
84	13.749	2073	2077	2078	rBV2	541	699	0.06%	0.009%
85	13.786	2078	2083	2088	rVV2	1438	2345	0.21%	0.029%
86	14.042	2121	2125	2126	rBV3	1055	1071	0.10%	0.013%
87	14.079	2129	2131	2134	rVV2	556	447	0.04%	0.006%
88	14.127	2137	2139	2143	rVB	2279	2485	0.23%	0.031%
89	14.164	2143	2145	2147	rBV3	401	382	0.03%	0.005%
90	14.213	2151	2153	2157	rVB2	375	346	0.03%	0.004%
91	14.432	2188	2189	2191	rBV2	497	382	0.03%	0.005%
92	14.493	2197	2199	2200	rBV	461	430	0.04%	0.005%
93	14.646	2222	2224	2229	rVB3	988	1281	0.12%	0.016%
94	14.688	2229	2231	2234	rBV2	471	473	0.04%	0.006%
95	14.755	2237	2242	2245	rBV5	1158	1948	0.18%	0.024%
96	14.877	2260	2262	2264	rBV2	472	437	0.04%	0.005%
97	15.359	2340	2341	2343	rBV2	735	563	0.05%	0.007%
98	15.469	2356	2359	2360	rBV2	574	548	0.05%	0.007%
99	15.993	2443	2445	2450	rBV3	372	631	0.06%	0.008%
100	16.139	2467	2469	2472	rBV3	695	492	0.04%	0.006%

Sum of corrected areas: 8042290

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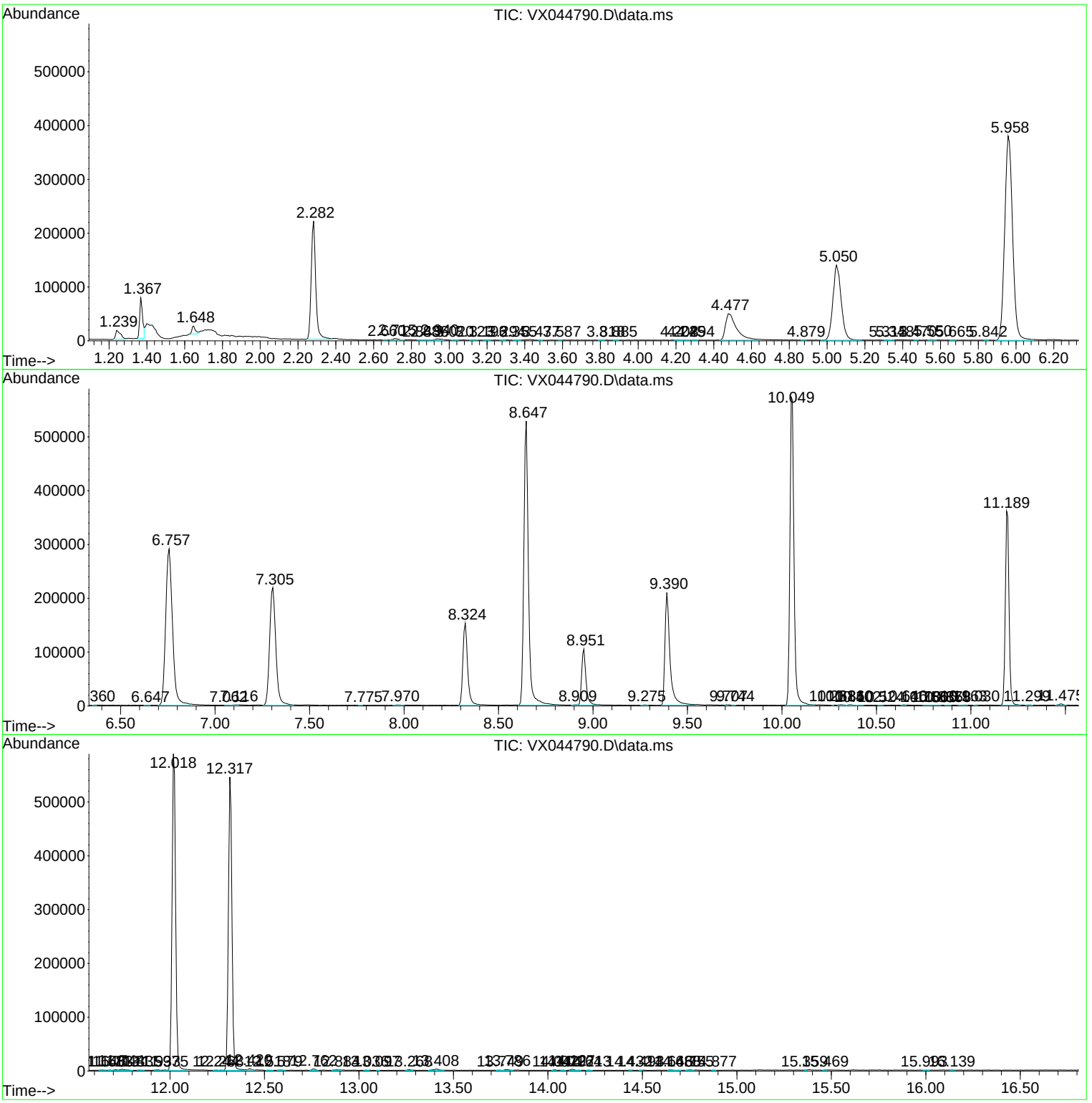
Instrument :
MSVOA_X
ClientSampleId :
A44R9ME

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 : VX044790.D
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Sample : Q1189-18ME
Misc : 12.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R9ME

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