LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042638.D
Acq On : 27 Jul 2024 06:49
Operator : JC/MD
Sample : P3276-14MEDL 10X
Misc : 9.69g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J3MEDL

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\SFAMXLM072624WMA.M
Title : VOC Analysis

Signal : TIC: VX042638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	43	46	58	rVB	34355	50152	10.85%	1.316%
2	1.648	89	92	103	rVB	24427	36470	7.89%	0.957%
3	2.014	149	152	156	rBV	506	709	0.15%	0.019%
4	2.294	192	198	212	rVB	84292	134755	29.14%	3.536%
5	2.642	253	255	256	rBV	196	128	0.03%	0.003%
6	2.691	261	263	264	rBV	243	223	0.05%	0.006%
7	2.733	268	270	273	rVB	206	185	0.04%	0.005%
8	2.782	273	278	286	rBV4	1314	2705	0.59%	0.071%
9	2.941	297	304	313	rBV	7402	16065	3.47%	0.422%
10	3.056	321	323	326	rBV	163	228	0.05%	0.006%
11	3.148	334	338	339	rBV2	177	247	0.05%	0.006%
12	3.166	339	341	345	rVB2	299	338	0.07%	0.009%
13	3.233	350	352	355	rBB	147	148	0.03%	0.004%
14	3.288	357	361	362	rBV	161	174	0.04%	0.005%
15	3.355	370	372	373	rBV	82	85	0.02%	0.002%
16	3.386	376	377	379	rBV	195	193	0.04%	0.005%
17	3.465	387	390	392	rBV	230	247	0.05%	0.006%
18	3.520	397	399	402	rBB	217	226	0.05%	0.006%
19	3.556	402	405	406	rBV	158	154	0.03%	0.004%
20	3.611	412	414	415	rBB	200	118	0.03%	0.003%
21	3.648	416	420	422	rBV	272	326	0.07%	0.009%
22	3.733	431	434	435	rBV	187	199	0.04%	0.005%
23	3.788	441	443	446	rBB	117	115	0.02%	0.003%
24	3.818	446	448	451	rBB	183	168	0.04%	0.004%
25	3.867	451	456	459	rBB	161	248	0.05%	0.007%
26	3.946	468	469	471	rBV	101	97	0.02%	0.003%
27	3.971	471	473	474	rBV	203	122	0.03%	0.003%
28	4.026	480	482	484	rVB	201	159	0.03%	0.004%
29	4.068	487	489	490	rBV	206	121	0.03%	0.003%
30	4.117	494	497	500	rBB	207	226	0.05%	0.006%
31	4.154	501	503	504	rBV	239	181	0.04%	0.005%
32	4.337	532	533	537	rBV2	176	228	0.05%	0.006%
33	4.379	537	540	541	rVV2	246	177	0.04%	0.005%
34	4.471	546	555	570	rBV	31550	98287	21.26%	2.579%
35	4.818	611	612	615	rVB	284	238	0.05%	0.006%
36	5.056	640	651	666	rBV3	60613	184788	39.96%	4.849%

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Instrument : MSVOA_X
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SFAMXLM072624WMA.M
Title : VOC Analysis

37	5.349	697	699	701	rBV3	219	158	0.03%	0.004%
38	5.538	726	730	731	rBV	302	355	0.08%	0.009%
39	5.629	742	745	747	rBV	242	329	0.07%	0.009%
40	5.653	747	749	753	rVV	181	216	0.05%	0.006%
41	5.708	756	758	762	rVV2	145	189	0.04%	0.005%
42	5.769	765	768	775	rVB2	204	379	0.08%	0.010%
43	5.964	790	800	822	rBV2	157346	462387	100.00%	12.135%
44	6.227	842	843	845	rBV	143	132	0.03%	0.003%
45	6.269	848	850	852	rVB	262	153	0.03%	0.004%
46	6.416	873	874	879	rVB2	379	387	0.08%	0.010%
47	6.458	879	881	884	rBV	232	258	0.06%	0.007%
48	6.556	894	897	899	rBV	274	311	0.07%	0.008%
49	6.690	917	919	922	rBV	130	133	0.03%	0.003%
50	6.763	922	931	949	rBV	142804	353830	76.52%	9.286%
51	7.043	975	977	979	rBV2	274	148	0.03%	0.004%
52	7.123	982	990	1002	rBV	174282	388369	83.99%	10.192%
53	7.306	1012	1020	1032	rBV2	92981	205819	44.51%	5.401%
54	7.495	1047	1051	1055	rBV2	359	625	0.14%	0.016%
55	7.586	1065	1066	1067	rBV	166	101	0.02%	0.003%
56	7.702	1082	1085	1086	rBV	134	166	0.04%	0.004%
57	7.751	1091	1093	1096	rVV	194	176	0.04%	0.005%
58	7.824	1102	1105	1106	rBV2	230	230	0.05%	0.006%
59	8.031	1136	1139	1141	rBV2	225	273	0.06%	0.007%
60	8.324	1182	1187	1198	rBV	47860	82503	17.84%	2.165%
61	8.647	1234	1240	1255	rBV	201959	327646	70.86%	8.599%
62	8.952	1285	1290	1298	rBV	35071	53708	11.62%	1.409%
63	9.391	1356	1362	1379	rBV	127825	210310	45.48%	5.519%
64	9.708	1409	1414	1418	rVB3	1431	2048	0.44%	0.054%
65	9.842	1433	1436	1438	rBV	253	337	0.07%	0.009%
66	9.933	1449	1451	1453	rBV2	168	207	0.04%	0.005%
67	10.055	1465	1471	1484	rBV	278613	389791	84.30%	10.230%
68	10.311	1512	1513	1515	rBV	95	91	0.02%	0.002%
69	10.384	1521	1525	1529	rVB2	205	393	0.08%	0.010%
70	10.512	1544	1546	1548	rBV	181	139	0.03%	0.004%
71	10.848	1597	1601	1602	rVB	337	337	0.07%	0.009%
72	10.903	1603	1610	1611	rBV2	274	398	0.09%	0.010%
73	11.024	1629	1630	1634	rVB	194	233	0.05%	0.006%
74	11.061	1634	1636	1638	rBV	234	199	0.04%	0.005%
75	11.189	1652	1657	1664	rBV	178407	232341	50.25%	6.097%
76	11.378	1686	1688	1691	rBB	284	211	0.05%	0.006%

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Instrument : MSVOA_X
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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Title : VOC Analysis

77	11.421	1692	1695	1696	rBV	174	172	0.04%	0.005%
78	11.512	1708	1710	1711	rVB	182	86	0.02%	0.002%
79	11.543	1714	1715	1718	rVB	260	219	0.05%	0.006%
80	11.719	1742	1744	1745	rVB	244	178	0.04%	0.005%
81	11.738	1746	1747	1750	rBV2	230	260	0.06%	0.007%
82	11.921	1775	1777	1779	rBV	245	169	0.04%	0.004%
83	12.018	1788	1793	1804	rBV	230326	300898	65.07%	7.897%
84	12.213	1824	1825	1826	rBV	424	173	0.04%	0.005%
85	12.317	1837	1842	1850	rBV	204747	259229	56.06%	6.803%
86	12.512	1871	1874	1878	rBV2	325	531	0.11%	0.014%
87	12.616	1890	1891	1893	rBV2	212	153	0.03%	0.004%
88	13.311	2003	2005	2008	rBV	230	274	0.06%	0.007%
89	13.408	2019	2021	2025	rBV2	192	249	0.05%	0.007%
90	13.439	2025	2026	2029	rVB	205	176	0.04%	0.005%
91	13.481	2031	2033	2034	rBV	259	130	0.03%	0.003%
92	13.518	2038	2039	2041	rBV	245	173	0.04%	0.005%
93	13.579	2047	2049	2052	rBV	184	233	0.05%	0.006%
94	13.914	2102	2104	2105	rVB	205	97	0.02%	0.003%
95	14.073	2128	2130	2133	rBV	378	396	0.09%	0.010%
96	14.451	2191	2192	2194	rBV	249	217	0.05%	0.006%
97	14.719	2235	2236	2239	rBV2	340	279	0.06%	0.007%
98	14.792	2246	2248	2250	rBV2	354	331	0.07%	0.009%
99	14.865	2259	2260	2263	rBV2	214	159	0.03%	0.004%
100	16.475	2523	2524	2527	rBV2	381	427	0.09%	0.011%

Sum of corrected areas: 3810455

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Instrument :
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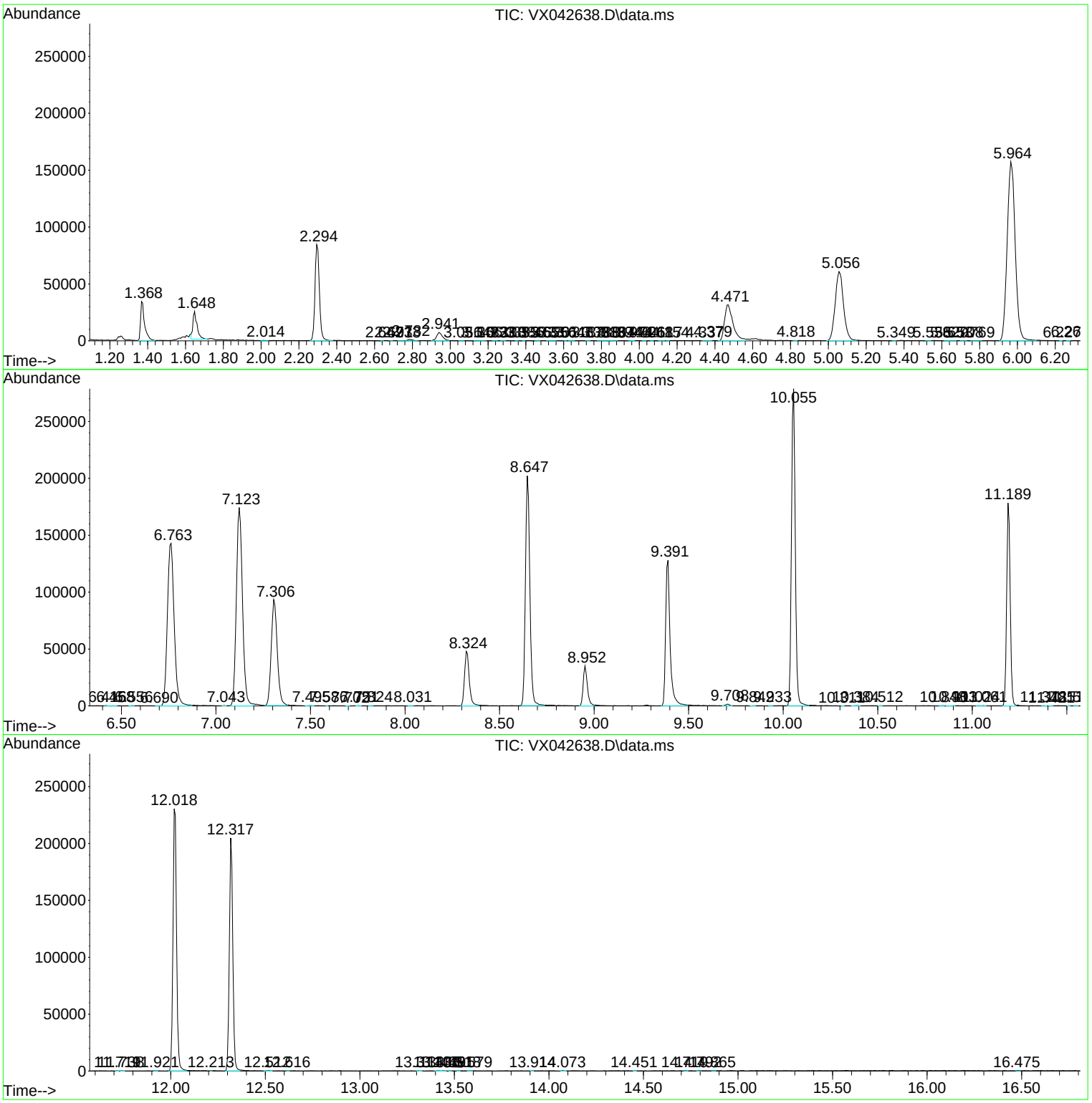
ClientSampleId :
E20J3MEDL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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\VX072824\
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ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J3MEDL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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 :
E20J3MEDL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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