LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042639.D
Acq On : 27 Jul 2024 07:12
Operator : JC/MD
Sample : P3276-16ME
Misc : 7.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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: VX042639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	26	29	39	rVB2	6902	9597	2.20%	0.295%
2	1.373	43	47	49	rBV2	13151	19092	4.38%	0.587%
3	2.282	190	196	209	rBV	57947	112694	25.83%	3.466%
4	2.581	242	245	248	rBV	319	285	0.07%	0.009%
5	2.788	273	279	283	rBV4	1147	2320	0.53%	0.071%
6	2.946	298	305	312	rBV	3810	8877	2.03%	0.273%
7	3.074	325	326	329	rBV	165	138	0.03%	0.004%
8	3.099	329	330	332	rVV	201	124	0.03%	0.004%
9	3.202	344	347	349	rBV2	256	275	0.06%	0.008%
10	3.343	367	370	371	rBV2	238	262	0.06%	0.008%
11	3.385	375	377	379	rBV2	180	187	0.04%	0.006%
12	3.434	383	385	387	rVB	232	127	0.03%	0.004%
13	3.477	389	392	394	rBB	223	247	0.06%	0.008%
14	3.507	394	397	399	rBV	195	273	0.06%	0.008%
15	3.556	404	405	408	rBB	140	133	0.03%	0.004%
16	3.593	408	411	413	rBB	208	247	0.06%	0.008%
17	3.629	414	417	418	rBV	183	194	0.04%	0.006%
18	3.782	440	442	445	rBV	229	229	0.05%	0.007%
19	3.861	452	455	457	rBB	177	157	0.04%	0.005%
20	3.885	457	459	461	rBV	222	189	0.04%	0.006%
21	3.916	461	464	465	rVB	189	191	0.04%	0.006%
22	3.934	465	467	468	rBV	192	173	0.04%	0.005%
23	4.001	477	478	480	rVB	263	171	0.04%	0.005%
24	4.025	480	482	484	rBV2	257	284	0.07%	0.009%
25	4.086	490	492	494	rBV2	176	188	0.04%	0.006%
26	4.172	505	506	508	rBV2	155	157	0.04%	0.005%
27	4.227	512	515	518	rBV2	195	312	0.07%	0.010%
28	4.306	526	528	529	rBV2	140	127	0.03%	0.004%
29	4.501	551	560	577	rBV2	19959	78230	17.93%	2.406%
30	5.056	641	651	669	rVB	53342	173354	39.73%	5.332%
31	5.385	703	705	709	rVB2	386	342	0.08%	0.011%
32	5.659	749	750	752	rBV2	265	221	0.05%	0.007%
33	5.720	756	760	761	rBV	213	241	0.06%	0.007%
34	5.860	781	783	785	rBV	312	194	0.04%	0.006%
35	5.964	789	800	816	rBV2	153488	436371	100.00%	13.421%
36	6.238	842	845	849	rVB2	316	371	0.09%	0.011%

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Misc : 7.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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

37	6.275	849	851	854	rBB2	180	193	0.04%	0.006%
38	6.312	854	857	860	rBV	251	335	0.08%	0.010%
39	6.379	860	868	869	rBV4	1101	1788	0.41%	0.055%
40	6.501	883	888	889	rBV	224	331	0.08%	0.010%
41	6.757	922	930	945	rBV	152117	359634	82.41%	11.061%
42	7.116	982	989	990	rBV3	1489	2271	0.52%	0.070%
43	7.305	1013	1020	1035	rVB2	85333	193202	44.27%	5.942%
44	7.537	1056	1058	1062	rVB	246	273	0.06%	0.008%
45	7.567	1062	1063	1064	rBV	221	116	0.03%	0.004%
46	7.616	1069	1071	1075	rBV2	229	348	0.08%	0.011%
47	7.695	1082	1084	1086	rBV	232	270	0.06%	0.008%
48	7.799	1098	1101	1103	rBV	235	331	0.08%	0.010%
49	7.854	1106	1110	1111	rBV	300	247	0.06%	0.008%
50	7.970	1125	1129	1130	rBV	571	604	0.14%	0.019%
51	8.134	1152	1156	1158	rBV2	202	215	0.05%	0.007%
52	8.226	1167	1171	1172	rBV	217	277	0.06%	0.009%
53	8.323	1182	1187	1200	rBV	41613	75473	17.30%	2.321%
54	8.549	1221	1224	1225	rBV	203	210	0.05%	0.006%
55	8.647	1234	1240	1250	rBV	202324	320128	73.36%	9.846%
56	8.903	1280	1282	1284	rBV2	259	184	0.04%	0.006%
57	8.951	1285	1290	1300	rBV	30242	49323	11.30%	1.517%
58	9.189	1327	1329	1331	rBV	149	117	0.03%	0.004%
59	9.256	1335	1340	1341	rBV	220	304	0.07%	0.009%
60	9.287	1344	1345	1347	rBV2	218	177	0.04%	0.005%
61	9.396	1357	1363	1379	rBV	83137	184913	42.38%	5.687%
62	9.713	1411	1415	1421	rVV3	1215	2092	0.48%	0.064%
63	9.768	1421	1424	1425	rVB	247	192	0.04%	0.006%
64	9.854	1437	1438	1439	rBV	275	142	0.03%	0.004%
65	10.055	1465	1471	1483	rBV	296429	402969	92.35%	12.394%
66	10.250	1501	1503	1507	rVB	230	249	0.06%	0.008%
67	10.286	1507	1509	1510	rBV	216	131	0.03%	0.004%
68	10.311	1510	1513	1514	rBV	196	187	0.04%	0.006%
69	10.555	1548	1553	1556	rBV2	278	499	0.11%	0.015%
70	10.689	1573	1575	1578	rBV	237	278	0.06%	0.009%
71	10.872	1603	1605	1609	rVB	221	179	0.04%	0.006%
72	11.006	1624	1627	1628	rBB	171	151	0.03%	0.005%
73	11.036	1628	1632	1633	rBV	254	332	0.08%	0.010%
74	11.140	1647	1649	1652	rBV2	202	289	0.07%	0.009%
75	11.195	1652	1658	1668	rVV	156729	213375	48.90%	6.563%
76	11.317	1675	1678	1680	rBV2	279	323	0.07%	0.010%

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ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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\SFAMXLM072624WMA.M
Title : VOC Analysis

77	11.487	1704	1706	1707	rBV	145	120	0.03%	0.004%
78	11.506	1707	1709	1710	rBV	250	149	0.03%	0.005%
79	11.591	1722	1723	1726	rVB2	234	159	0.04%	0.005%
80	11.652	1729	1733	1734	rBV2	216	289	0.07%	0.009%
81	11.719	1743	1744	1748	rBV2	177	232	0.05%	0.007%
82	11.878	1769	1770	1773	rVB	240	180	0.04%	0.006%
83	12.024	1788	1794	1808	rBV	250227	323544	74.14%	9.951%
84	12.323	1837	1843	1853	rBV	194226	263589	60.40%	8.107%
85	12.487	1868	1870	1872	rVB	390	350	0.08%	0.011%
86	12.518	1872	1875	1876	rBV	217	224	0.05%	0.007%
87	12.634	1892	1894	1898	rBV	219	282	0.06%	0.009%
88	12.871	1931	1933	1934	rBV	222	185	0.04%	0.006%
89	13.060	1961	1964	1965	rBV2	277	336	0.08%	0.010%
90	13.536	2040	2042	2043	rBV	212	143	0.03%	0.004%
91	13.658	2060	2062	2065	rBV	208	228	0.05%	0.007%
92	13.700	2068	2069	2073	rVB2	187	184	0.04%	0.006%
93	13.737	2073	2075	2077	rBV	218	169	0.04%	0.005%
94	13.810	2085	2087	2090	rVB	230	193	0.04%	0.006%
95	13.969	2112	2113	2115	rBV	215	169	0.04%	0.005%
96	14.286	2163	2165	2166	rBV	232	199	0.05%	0.006%
97	14.524	2202	2204	2205	rBV	321	161	0.04%	0.005%
98	15.084	2294	2296	2298	rBV	239	282	0.06%	0.009%
99	15.267	2323	2326	2327	rBV	405	407	0.09%	0.013%
100	16.615	2545	2547	2549	rBV	385	287	0.07%	0.009%

Sum of corrected areas: 3251287

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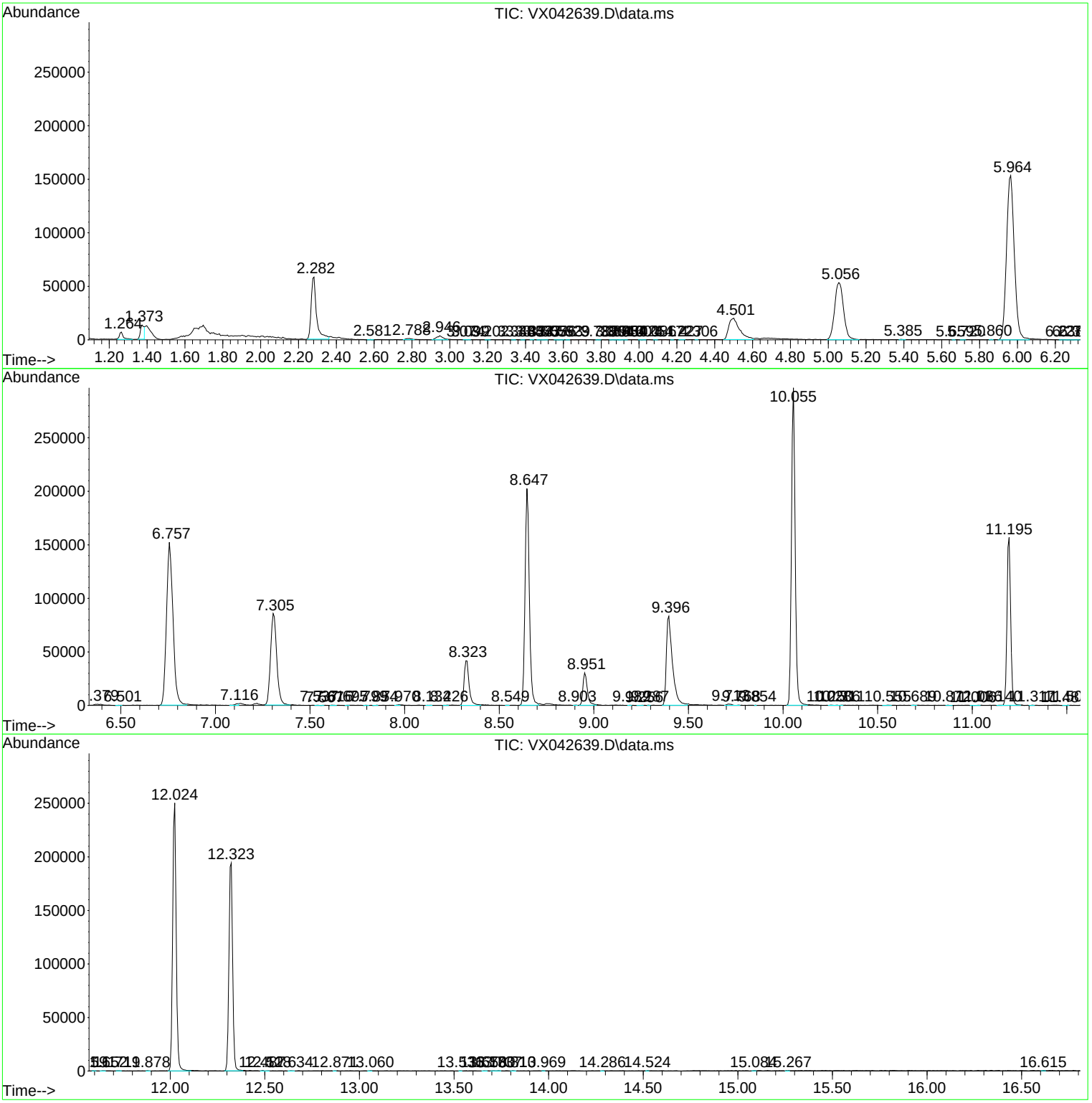
Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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\
Data File : VX042639.D
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Sample : P3276-16ME
Misc : 7.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
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Sample : P3276-16ME
Misc : 7.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20J5ME

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