LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
Data File : VX039402.D
Acq On : 20 Dec 2023 15:28
Operator : JC/MD
Sample : 05834-05ME
Misc : 3.13g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGQZ8ME

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\SFAMXLM120523WMA.M
Title : VOC Analysis

Signal : TIC: VX039402.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	63	rVB	56603	101188	13.04%	1.677%
2	1.599	69	84	85	rBV5	8205	25547	3.29%	0.423%
3	1.648	89	92	99	rVV	18008	34959	4.50%	0.579%
4	2.282	190	196	216	rBV	138345	251371	32.38%	4.166%
5	2.782	273	278	283	rBV3	2132	4934	0.64%	0.082%
6	2.953	295	306	314	rBV3	4063	10798	1.39%	0.179%
7	3.075	325	326	330	rBV	362	290	0.04%	0.005%
8	3.422	381	383	387	rVB3	592	739	0.10%	0.012%
9	3.514	396	398	401	rBV	220	197	0.03%	0.003%
10	3.922	462	465	467	rVB2	202	221	0.03%	0.004%
11	4.154	499	503	505	rBV2	217	300	0.04%	0.005%
12	4.209	511	512	516	rVB2	289	244	0.03%	0.004%
13	4.251	516	519	521	rBV	265	304	0.04%	0.005%
14	4.343	533	534	537	rVB2	254	203	0.03%	0.003%
15	4.483	548	557	583	rBV	37157	180929	23.31%	2.999%
16	5.056	639	651	670	rBV	88290	301357	38.82%	4.994%
17	5.495	722	723	726	rBV2	197	204	0.03%	0.003%
18	5.538	728	730	733	rVV2	420	382	0.05%	0.006%
19	5.964	789	800	818	rBV2	265659	776209	100.00%	12.864%
20	6.379	859	868	870	rBV5	1085	2845	0.37%	0.047%
21	6.580	898	901	902	rBV	267	206	0.03%	0.003%
22	6.647	909	912	913	rBV2	151	185	0.02%	0.003%
23	6.757	920	930	948	rBV	213628	538284	69.35%	8.921%
24	7.123	981	990	995	rBV7	1716	4813	0.62%	0.080%
25	7.214	999	1005	1006	rBV4	2398	3619	0.47%	0.060%
26	7.306	1012	1020	1038	rVB	151317	347196	44.73%	5.754%
27	7.476	1045	1048	1053	rBV3	533	884	0.11%	0.015%
28	7.940	1119	1124	1125	rBV	174	245	0.03%	0.004%
29	7.958	1125	1127	1129	rBV2	516	484	0.06%	0.008%
30	8.086	1145	1148	1149	rVB2	246	200	0.03%	0.003%
31	8.177	1159	1163	1165	rBV2	195	290	0.04%	0.005%
32	8.324	1181	1187	1202	rBV	87522	156688	20.19%	2.597%
33	8.513	1216	1218	1225	rVB4	458	776	0.10%	0.013%
34	8.647	1234	1240	1255	rBV	361971	590338	76.05%	9.784%
35	8.952	1285	1290	1307	rVB	62349	101277	13.05%	1.678%
36	9.110	1314	1316	1320	rBV3	754	964	0.12%	0.016%

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Instrument :
MSVOA_X
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BGQZ8ME

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\SFAMXLM120523WMA.M
Title : VOC Analysis

37	9.171	1325	1326	1329	rBV2	224	200	0.03%	0.003%
38	9.244	1335	1338	1339	rBV	186	196	0.03%	0.003%
39	9.275	1339	1343	1348	rVV2	5444	7950	1.02%	0.132%
40	9.397	1357	1363	1378	rBV	210052	414766	53.43%	6.874%
41	9.659	1405	1406	1407	rBV	420	277	0.04%	0.005%
42	9.714	1412	1415	1420	rVB3	785	1318	0.17%	0.022%
43	9.842	1433	1436	1440	rVB2	232	352	0.05%	0.006%
44	10.055	1465	1471	1487	rBV	434732	640950	82.57%	10.622%
45	10.201	1493	1495	1498	rVB4	594	547	0.07%	0.009%
46	10.317	1509	1514	1518	rVB2	467	942	0.12%	0.016%
47	10.421	1529	1531	1535	rVB	190	191	0.02%	0.003%
48	10.482	1539	1541	1544	rVB2	231	227	0.03%	0.004%
49	10.970	1617	1621	1625	rVV2	493	571	0.07%	0.009%
50	11.067	1635	1637	1640	rBV2	174	240	0.03%	0.004%
51	11.098	1640	1642	1647	rVV3	221	205	0.03%	0.003%
52	11.195	1652	1658	1667	rBV	265049	346963	44.70%	5.750%
53	11.311	1673	1677	1681	rVB2	571	789	0.10%	0.013%
54	11.457	1697	1701	1704	rBV2	312	433	0.06%	0.007%
55	11.500	1706	1708	1715	rVB2	241	434	0.06%	0.007%
56	11.549	1715	1716	1720	rVB2	165	181	0.02%	0.003%
57	11.756	1746	1750	1753	rVV3	496	494	0.06%	0.008%
58	11.975	1783	1786	1788	rBV2	469	586	0.08%	0.010%
59	12.024	1788	1794	1809	rVV	498698	644880	83.08%	10.687%
60	12.268	1833	1834	1837	rVB	234	189	0.02%	0.003%
61	12.323	1837	1843	1857	rBV	383777	507410	65.37%	8.409%
62	12.597	1885	1888	1892	rBV2	267	341	0.04%	0.006%
63	12.707	1904	1906	1908	rVB	259	181	0.02%	0.003%
64	12.762	1910	1915	1920	rVB2	2830	3737	0.48%	0.062%
65	13.030	1956	1959	1961	rBV	218	185	0.02%	0.003%
66	13.311	2001	2005	2007	rBV	241	249	0.03%	0.004%
67	13.384	2015	2017	2018	rBV	266	217	0.03%	0.004%
68	13.591	2047	2051	2056	rVV5	804	1307	0.17%	0.022%
69	13.646	2056	2060	2064	rVV2	208	400	0.05%	0.007%
70	13.786	2080	2083	2086	rVB3	513	584	0.08%	0.010%
71	13.817	2086	2088	2091	rVB2	275	213	0.03%	0.004%
72	13.853	2091	2094	2098	rBV2	188	254	0.03%	0.004%
73	13.890	2098	2100	2103	rVB2	226	267	0.03%	0.004%
74	13.932	2105	2107	2111	rVB2	176	214	0.03%	0.004%
75	13.969	2111	2113	2115	rBV	421	401	0.05%	0.007%
76	14.085	2129	2132	2134	rBV	304	270	0.03%	0.004%

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Instrument :
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BGQZ8ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Title : VOC Analysis

77	14.127	2134	2139	2145	rVV	4542	5947	0.77%	0.099%
78	14.207	2151	2152	2155	rVB	259	178	0.02%	0.003%
79	14.249	2155	2159	2160	rBV	221	298	0.04%	0.005%
80	14.341	2172	2174	2178	rVV2	226	206	0.03%	0.003%
81	14.426	2186	2188	2191	rVB	208	210	0.03%	0.003%
82	14.536	2205	2206	2209	rBV2	257	278	0.04%	0.005%
83	14.573	2211	2212	2218	rBV	324	378	0.05%	0.006%
84	14.774	2244	2245	2248	rBV2	193	199	0.03%	0.003%
85	14.926	2268	2270	2272	rVB	430	262	0.03%	0.004%
86	15.097	2296	2298	2300	rVB	224	188	0.02%	0.003%
87	15.121	2300	2302	2307	rBV3	320	471	0.06%	0.008%
88	15.383	2342	2345	2353	rVB4	1405	2601	0.34%	0.043%
89	15.517	2365	2367	2370	rBV	352	306	0.04%	0.005%
90	15.627	2383	2385	2386	rBV	333	255	0.03%	0.004%
91	15.767	2407	2408	2411	rBV	358	267	0.03%	0.004%
92	15.792	2411	2412	2415	rVV2	299	244	0.03%	0.004%
93	15.963	2438	2440	2442	rBV2	311	282	0.04%	0.005%
94	16.084	2458	2460	2462	rBV3	204	184	0.02%	0.003%
95	16.164	2472	2473	2476	rBV	267	180	0.02%	0.003%
96	16.237	2481	2485	2486	rBV2	210	225	0.03%	0.004%
97	16.469	2521	2523	2524	rBV	360	197	0.03%	0.003%
98	16.487	2524	2526	2528	rVV2	350	244	0.03%	0.004%
99	16.560	2536	2538	2541	rBV2	390	384	0.05%	0.006%
100	16.658	2552	2554	2557	rBV2	321	209	0.03%	0.003%

Sum of corrected areas: 6033974

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Instrument :
MSVOA_X
ClientSampleId :
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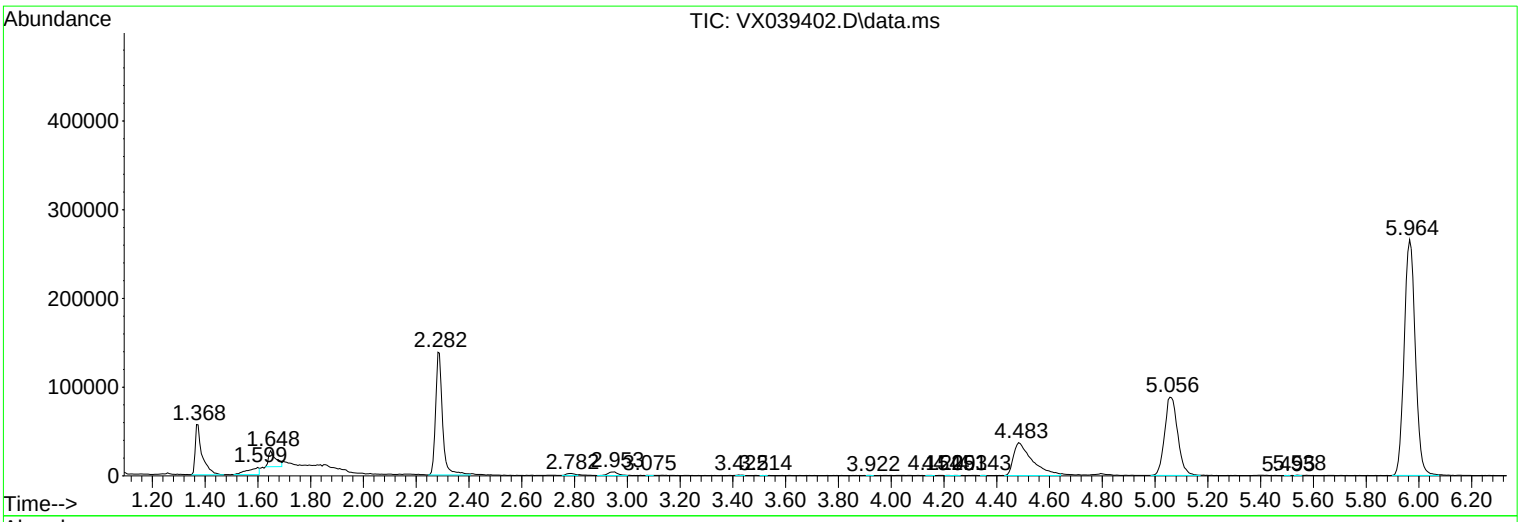
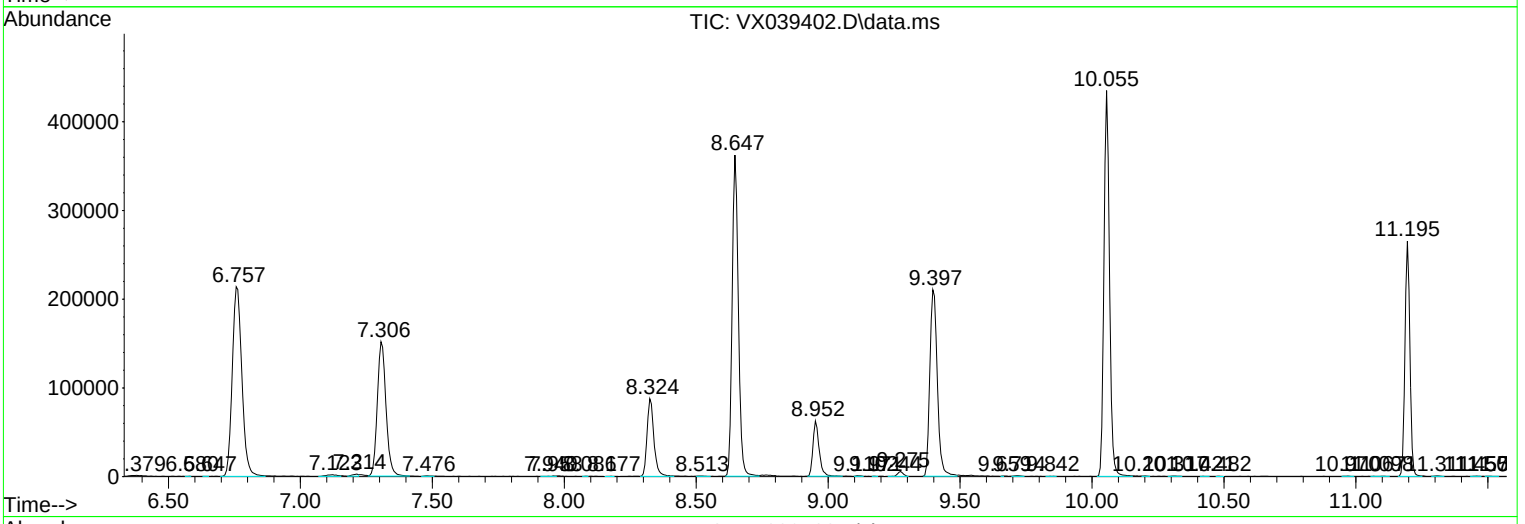
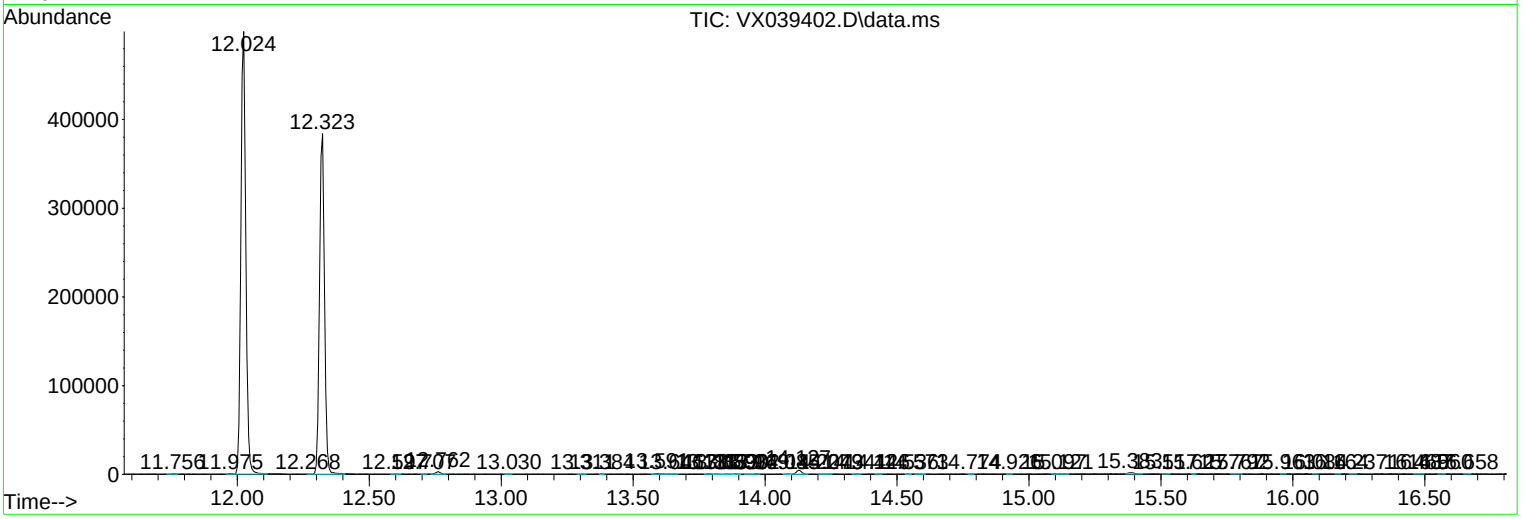
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
Data File : VX039402.D
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGQZ8ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BGQZ8ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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