LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042534.D
Acq On : 24 Jul 2024 22:01
Operator : JC/MD
Sample : P3334-16 200X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20H3

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\SFAMXLM070324WMA.M
Title : VOC Analysis

Signal : TIC: VX042534.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	27	rBV	4002	4466	0.88%	0.110%
2	1.368	42	46	58	rBV	33258	43435	8.58%	1.070%
3	1.453	58	60	61	rVB2	315	189	0.04%	0.005%
4	1.526	68	72	73	rBV2	634	786	0.16%	0.019%
5	1.581	73	81	83	rBV3	2499	5354	1.06%	0.132%
6	1.648	88	92	102	rVV	31313	44241	8.74%	1.090%
7	1.721	102	104	108	rVB2	901	1014	0.20%	0.025%
8	1.935	137	139	142	rVB2	196	232	0.05%	0.006%
9	2.093	164	165	167	rBV	241	207	0.04%	0.005%
10	2.294	192	198	210	rVV	86498	133182	26.32%	3.281%
11	2.398	212	215	218	rVB	561	661	0.13%	0.016%
12	2.434	218	221	223	rVB	201	253	0.05%	0.006%
13	2.502	231	232	237	rVB2	160	191	0.04%	0.005%
14	2.569	242	243	247	rVB	162	216	0.04%	0.005%
15	2.617	247	251	253	rBV2	107	192	0.04%	0.005%
16	2.782	274	278	293	rVB2	2438	5769	1.14%	0.142%
17	2.892	293	296	297	rBV	122	168	0.03%	0.004%
18	2.941	297	304	318	rVB	9380	22127	4.37%	0.545%
19	3.129	332	335	337	rVB2	257	302	0.06%	0.007%
20	3.154	337	339	340	rBV	211	158	0.03%	0.004%
21	3.197	343	346	350	rBV2	152	311	0.06%	0.008%
22	3.434	383	385	389	rBV2	139	222	0.04%	0.005%
23	3.489	393	394	398	rBV2	147	166	0.03%	0.004%
24	3.562	405	406	410	rBV2	120	169	0.03%	0.004%
25	3.623	414	416	419	rVB	167	183	0.04%	0.005%
26	3.879	455	458	460	rBV2	122	146	0.03%	0.004%
27	3.910	460	463	465	rVB	190	255	0.05%	0.006%
28	3.928	465	466	468	rBV	188	172	0.03%	0.004%
29	4.105	494	495	500	rVB	148	181	0.04%	0.004%
30	4.404	541	544	546	rBV2	110	172	0.03%	0.004%
31	4.465	546	554	569	rBV2	37566	114307	22.59%	2.816%
32	5.056	639	651	666	rBV	63404	193904	38.32%	4.777%
33	5.556	731	733	734	rBV	218	184	0.04%	0.005%
34	5.964	789	800	819	rVV2	161200	475793	94.03%	11.722%
35	6.196	836	838	841	rVB2	201	144	0.03%	0.004%
36	6.361	863	865	867	rVB2	177	155	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Title : VOC Analysis

37	6.635	906	910	911	rBV2	151	207	0.04%	0.005%
38	6.678	914	917	919	rBV2	132	160	0.03%	0.004%
39	6.763	921	931	954	rBV	182375	445649	88.07%	10.979%
40	6.958	961	963	965	rBV2	248	293	0.06%	0.007%
41	7.129	983	991	1001	rVB6	3423	8175	1.62%	0.201%
42	7.208	1001	1004	1008	rBV2	322	532	0.11%	0.013%
43	7.306	1012	1020	1040	rBV	99462	219945	43.47%	5.419%
44	7.860	1110	1111	1117	rVB2	197	277	0.05%	0.007%
45	7.952	1123	1126	1129	rBV3	280	447	0.09%	0.011%
46	8.110	1149	1152	1154	rBV2	124	143	0.03%	0.004%
47	8.269	1176	1178	1180	rBV	144	169	0.03%	0.004%
48	8.324	1181	1187	1204	rVV	54944	92586	18.30%	2.281%
49	8.446	1204	1207	1208	rVB2	244	227	0.04%	0.006%
50	8.470	1208	1211	1214	rVB2	163	187	0.04%	0.005%
51	8.519	1214	1219	1222	rBV4	329	576	0.11%	0.014%
52	8.647	1233	1240	1252	rBV	220986	359836	71.11%	8.865%
53	8.860	1272	1275	1282	rVB3	182	365	0.07%	0.009%
54	8.952	1285	1290	1305	rVV	38870	58821	11.62%	1.449%
55	9.141	1318	1321	1324	rBV	123	148	0.03%	0.004%
56	9.281	1340	1344	1347	rBV3	1144	1619	0.32%	0.040%
57	9.384	1356	1361	1375	rBV	158493	247073	48.83%	6.087%
58	9.701	1407	1413	1419	rVB3	1324	2136	0.42%	0.053%
59	9.811	1428	1431	1433	rBV2	196	196	0.04%	0.005%
60	10.055	1465	1471	1486	rBV	365178	506018	100.00%	12.466%
61	10.195	1493	1494	1496	rVB2	317	140	0.03%	0.003%
62	10.311	1510	1513	1517	rVB2	482	492	0.10%	0.012%
63	10.653	1565	1569	1572	rVB2	191	241	0.05%	0.006%
64	10.884	1606	1607	1610	rBV2	117	137	0.03%	0.003%
65	10.927	1612	1614	1618	rVB2	98	138	0.03%	0.003%
66	10.970	1618	1621	1622	rBV	250	169	0.03%	0.004%
67	11.189	1652	1657	1669	rBV	198237	265555	52.48%	6.542%
68	11.317	1675	1678	1680	rVB	461	510	0.10%	0.013%
69	11.762	1749	1751	1754	rVB	173	177	0.03%	0.004%
70	11.817	1758	1760	1765	rVB2	108	148	0.03%	0.004%
71	11.982	1784	1787	1788	rBV	137	146	0.03%	0.004%
72	12.024	1788	1794	1805	rBV	339204	449317	88.79%	11.069%
73	12.140	1812	1813	1816	rBV2	183	145	0.03%	0.004%
74	12.317	1837	1842	1857	rBV	262462	335812	66.36%	8.273%
75	12.597	1886	1888	1892	rBV2	115	173	0.03%	0.004%
76	12.707	1904	1906	1907	rBV	153	139	0.03%	0.003%

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E20H3

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Title : VOC Analysis

77	12.762	1911	1915	1920	rVB	1003	1198	0.24%	0.030%
78	13.036	1957	1960	1961	rBV	221	180	0.04%	0.004%
79	13.116	1972	1973	1976	rVB2	171	146	0.03%	0.004%
80	13.225	1989	1991	1995	rBV2	130	170	0.03%	0.004%
81	13.365	2013	2014	2018	rVB2	192	159	0.03%	0.004%
82	13.908	2101	2103	2105	rVB	221	181	0.04%	0.004%
83	13.975	2111	2114	2119	rVV3	170	310	0.06%	0.008%
84	14.085	2131	2132	2135	rBV2	154	162	0.03%	0.004%
85	14.128	2135	2139	2146	rVB2	1253	1832	0.36%	0.045%
86	14.286	2162	2165	2167	rBV	115	151	0.03%	0.004%
87	14.390	2179	2182	2187	rBV2	109	226	0.04%	0.006%
88	14.743	2238	2240	2241	rVV2	204	137	0.03%	0.003%
89	15.072	2292	2294	2297	rBV2	154	162	0.03%	0.004%
90	15.140	2303	2305	2307	rBV	326	227	0.04%	0.006%
91	15.176	2310	2311	2314	rVV3	152	159	0.03%	0.004%
92	15.274	2325	2327	2329	rBV2	200	204	0.04%	0.005%
93	15.396	2341	2347	2352	rVB3	1692	3088	0.61%	0.076%
94	15.450	2352	2356	2357	rBV2	210	211	0.04%	0.005%
95	15.560	2373	2374	2377	rBV	340	263	0.05%	0.006%
96	15.682	2392	2394	2398	rBV3	242	243	0.05%	0.006%
97	15.749	2403	2405	2406	rVB2	245	143	0.03%	0.004%
98	15.865	2421	2424	2425	rBV3	235	277	0.05%	0.007%
99	16.164	2471	2473	2474	rBV2	258	266	0.05%	0.007%
100	16.280	2490	2492	2494	rBV3	195	213	0.04%	0.005%

Sum of corrected areas: 4059139

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Instrument :
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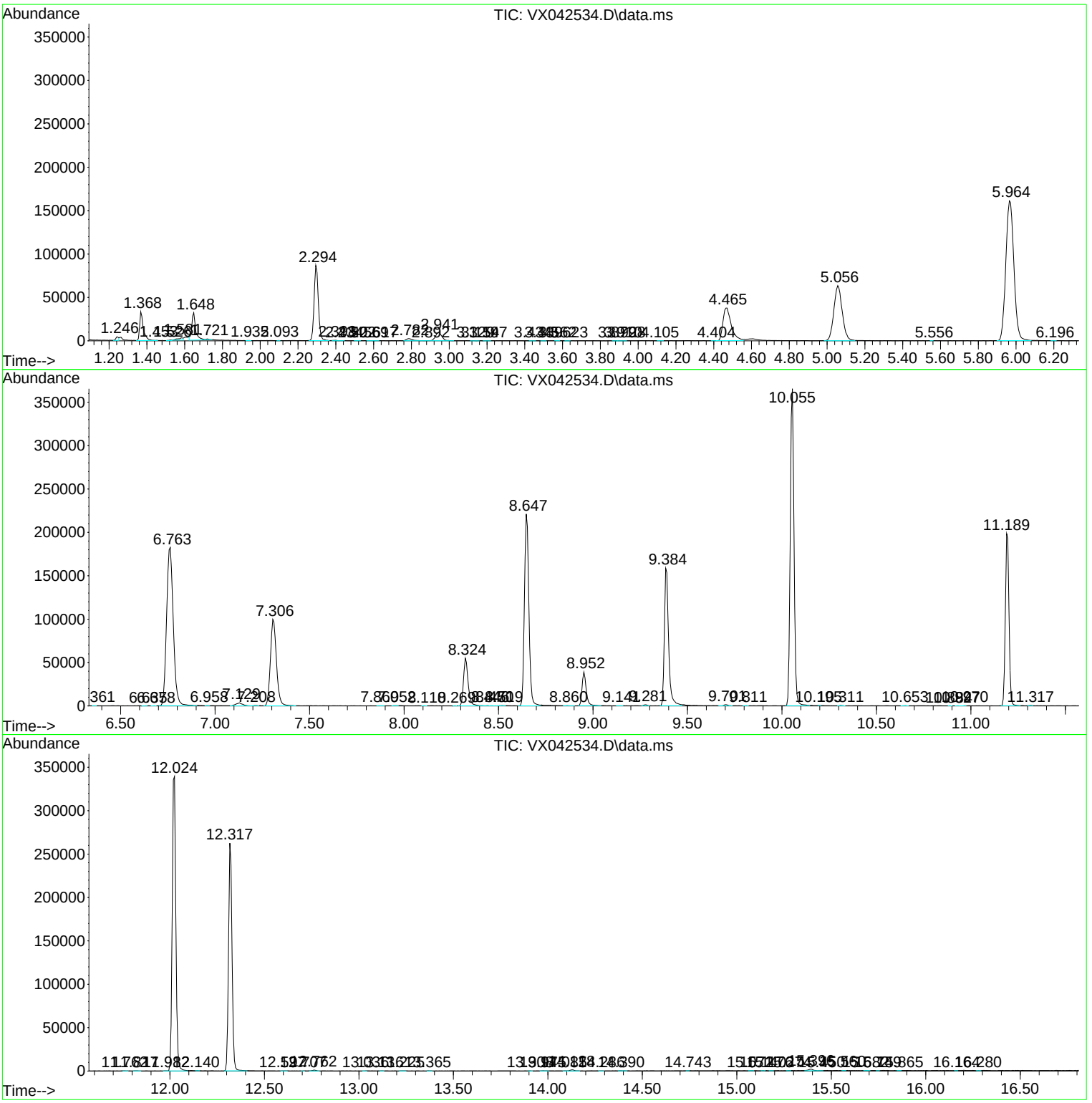
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042534.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20H3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.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