LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043815.D
Acq On : 12 Nov 2024 17:04
Operator : JC/MD
Sample : P4786-20
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27P8

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\SFAMXLM110424WMA.M
Title : VOC Analysis

Signal : TIC: VX043815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	32	rBV	10332	13611	1.71%	0.207%
2	1.368	42	46	56	rVB	68869	83032	10.41%	1.260%
3	1.642	88	91	102	rVB	62976	85889	10.77%	1.303%
4	2.294	192	198	208	rBV	154375	243974	30.58%	3.702%
5	2.386	209	213	220	rVB	5291	8405	1.05%	0.128%
6	2.569	239	243	247	rVB4	792	1183	0.15%	0.018%
7	2.709	262	266	269	rVB2	1001	1375	0.17%	0.021%
8	2.782	274	278	283	rVB5	749	1202	0.15%	0.018%
9	2.940	298	304	310	rBV3	2651	6439	0.81%	0.098%
10	3.087	323	328	329	rBV3	348	434	0.05%	0.007%
11	3.160	338	340	342	rBV	458	319	0.04%	0.005%
12	3.190	342	345	347	rVB2	353	326	0.04%	0.005%
13	3.221	347	350	352	rVB3	363	428	0.05%	0.006%
14	3.434	378	385	391	rVV5	3380	7224	0.91%	0.110%
15	3.489	391	394	397	rVB2	363	478	0.06%	0.007%
16	3.532	397	401	402	rBV2	310	364	0.05%	0.006%
17	3.587	406	410	411	rBV	513	421	0.05%	0.006%
18	3.721	428	432	435	rBV	440	431	0.05%	0.007%
19	4.184	507	508	510	rBV	450	307	0.04%	0.005%
20	4.458	543	553	568	rBV	46299	144164	18.07%	2.188%
21	4.818	610	612	615	rVB2	537	517	0.06%	0.008%
22	4.843	615	616	619	rBV2	370	341	0.04%	0.005%
23	4.873	619	621	624	rBV3	310	345	0.04%	0.005%
24	4.897	624	625	629	rVB2	428	511	0.06%	0.008%
25	5.050	637	650	667	rBV2	101826	348337	43.67%	5.286%
26	5.214	672	677	678	rBV2	416	462	0.06%	0.007%
27	5.324	693	695	696	rBV	496	303	0.04%	0.005%
28	5.373	701	703	704	rBV	369	322	0.04%	0.005%
29	5.544	729	731	732	rBV	340	349	0.04%	0.005%
30	5.830	776	778	781	rVB2	404	379	0.05%	0.006%
31	5.964	789	800	821	rBV3	262601	781891	98.01%	11.865%
32	6.300	854	855	860	rVB2	418	391	0.05%	0.006%
33	6.397	869	871	873	rBV2	284	278	0.03%	0.004%
34	6.611	902	906	909	rBV2	355	500	0.06%	0.008%
35	6.757	920	930	944	rBV	288156	691307	86.66%	10.491%
36	7.129	984	991	1002	rVB6	9415	21898	2.75%	0.332%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Title : VOC Analysis

37	7.306	1011	1020	1032	rBV	157087	353615	44.33%	5.366%
38	7.440	1040	1042	1045	rVB4	461	564	0.07%	0.009%
39	7.494	1050	1051	1052	rBV	472	300	0.04%	0.005%
40	7.671	1078	1080	1085	rVB	484	421	0.05%	0.006%
41	7.732	1089	1090	1093	rBV2	272	339	0.04%	0.005%
42	7.842	1105	1108	1110	rBV2	359	426	0.05%	0.006%
43	7.958	1125	1127	1131	rVV2	450	448	0.06%	0.007%
44	8.324	1181	1187	1203	rVV	98896	166845	20.91%	2.532%
45	8.519	1216	1219	1222	rBV3	511	702	0.09%	0.011%
46	8.586	1228	1230	1233	rBV2	410	518	0.06%	0.008%
47	8.647	1233	1240	1255	rBV	404260	632833	79.33%	9.603%
48	8.952	1284	1290	1302	rBV	69134	106739	13.38%	1.620%
49	9.110	1314	1316	1319	rBV3	424	526	0.07%	0.008%
50	9.220	1331	1334	1336	rBV	565	624	0.08%	0.009%
51	9.275	1336	1343	1350	rVV4	5228	8697	1.09%	0.132%
52	9.384	1356	1361	1380	rBV	234384	363031	45.51%	5.509%
53	9.592	1391	1395	1404	rBV3	3375	5989	0.75%	0.091%
54	9.799	1426	1429	1431	rVB2	628	672	0.08%	0.010%
55	9.836	1431	1435	1438	rBV2	450	731	0.09%	0.011%
56	9.866	1438	1440	1443	rVV2	340	338	0.04%	0.005%
57	10.049	1465	1470	1486	rBV	555221	797741	100.00%	12.106%
58	10.226	1497	1499	1503	rVB4	306	397	0.05%	0.006%
59	10.311	1511	1513	1516	rVB2	614	413	0.05%	0.006%
60	10.561	1553	1554	1557	rBV	337	290	0.04%	0.004%
61	10.671	1570	1572	1577	rBV3	371	574	0.07%	0.009%
62	10.744	1582	1584	1586	rBV	336	329	0.04%	0.005%
63	10.774	1586	1589	1590	rBV2	283	290	0.04%	0.004%
64	11.128	1645	1647	1650	rVB	472	406	0.05%	0.006%
65	11.189	1652	1657	1667	rBV	307739	401290	50.30%	6.090%
66	11.311	1670	1677	1682	rBV2	5791	7975	1.00%	0.121%
67	11.372	1685	1687	1689	rVB	527	390	0.05%	0.006%
68	11.402	1689	1692	1694	rBV3	555	643	0.08%	0.010%
69	11.573	1716	1720	1724	rBV3	1541	2024	0.25%	0.031%
70	11.658	1731	1734	1735	rBV2	404	387	0.05%	0.006%
71	11.689	1735	1739	1740	rVV2	257	298	0.04%	0.005%
72	11.835	1759	1763	1767	rBV3	1192	1652	0.21%	0.025%
73	11.981	1784	1787	1788	rBV2	386	328	0.04%	0.005%
74	12.018	1788	1793	1802	rBV	532125	697965	87.49%	10.592%
75	12.219	1822	1826	1834	rVV2	8971	14755	1.85%	0.224%
76	12.317	1837	1842	1855	rVB	428876	548176	68.72%	8.319%

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Title : VOC Analysis

77	12.488	1868	1870	1873	rBV3	488	481	0.06%	0.007%
78	12.585	1882	1886	1887	rBV2	357	414	0.05%	0.006%
79	12.616	1889	1891	1893	rBV2	447	422	0.05%	0.006%
80	12.768	1910	1916	1920	rBV4	1621	2764	0.35%	0.042%
81	12.859	1927	1931	1936	rVB4	3335	5040	0.63%	0.076%
82	13.097	1966	1970	1972	rBV2	563	735	0.09%	0.011%
83	13.475	2030	2032	2036	rVB	409	431	0.05%	0.007%
84	13.591	2047	2051	2055	rVV3	833	1548	0.19%	0.023%
85	13.621	2055	2056	2057	rVV	564	293	0.04%	0.004%
86	13.664	2061	2063	2065	rBV2	610	381	0.05%	0.006%
87	13.908	2101	2103	2106	rVV2	426	512	0.06%	0.008%
88	13.938	2106	2108	2110	rVV3	417	495	0.06%	0.008%
89	13.981	2114	2115	2118	rBV3	475	549	0.07%	0.008%
90	14.024	2120	2122	2125	rVV2	373	322	0.04%	0.005%
91	14.134	2136	2140	2144	rVB	1697	2422	0.30%	0.037%
92	14.249	2157	2159	2162	rBV2	592	612	0.08%	0.009%
93	14.286	2162	2165	2166	rBV2	470	496	0.06%	0.008%
94	14.469	2192	2195	2196	rBV2	517	397	0.05%	0.006%
95	14.560	2207	2210	2213	rBV2	288	385	0.05%	0.006%
96	14.743	2238	2240	2242	rBV	392	306	0.04%	0.005%
97	15.146	2304	2306	2309	rBV2	459	490	0.06%	0.007%
98	15.822	2415	2417	2418	rBV2	671	414	0.05%	0.006%
99	16.401	2510	2512	2516	rVB4	568	611	0.08%	0.009%
100	16.548	2534	2536	2538	rVB	655	368	0.05%	0.006%

Sum of corrected areas: 6589706

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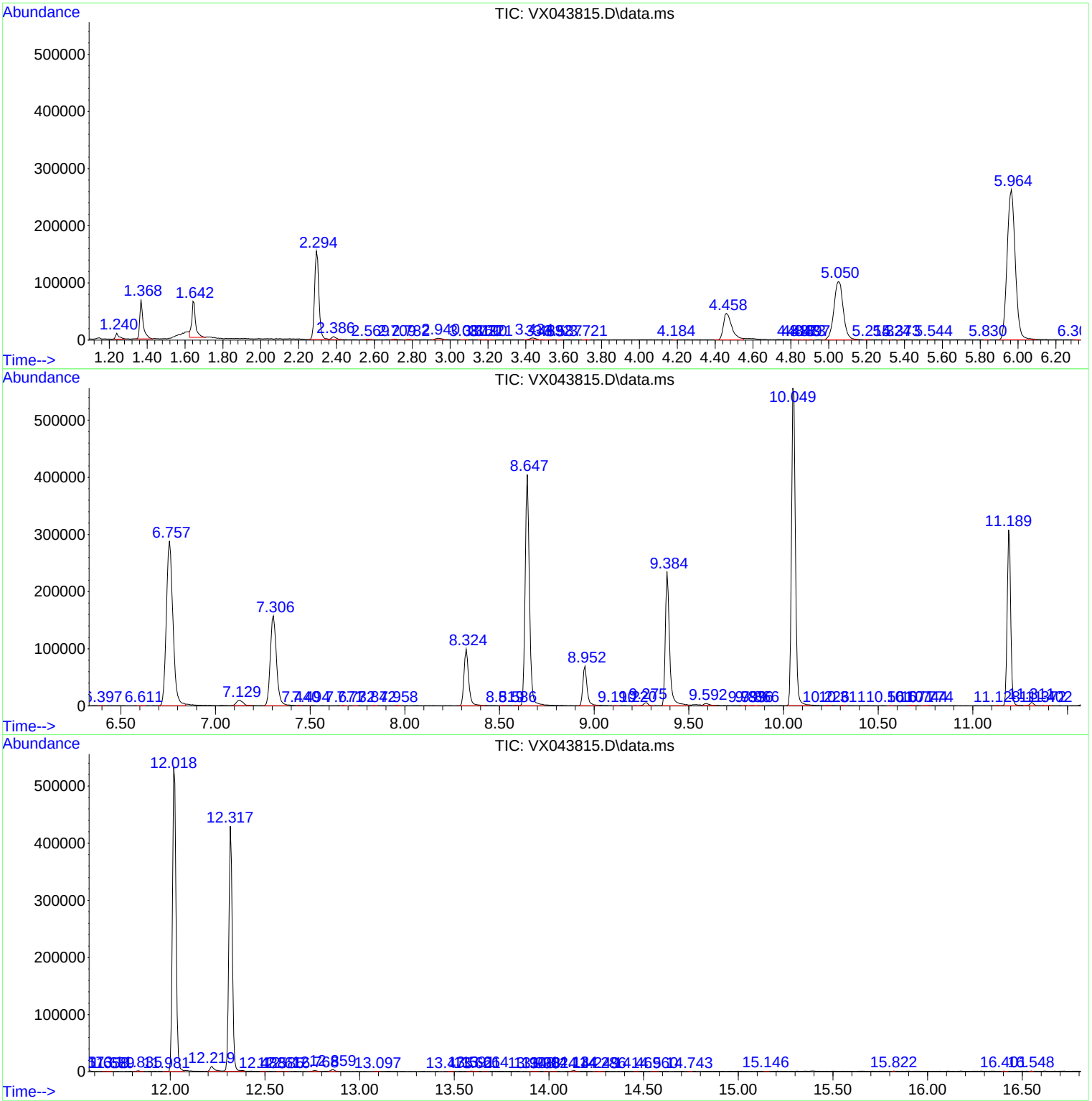
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043815.D
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27P8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.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