LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043864.D
Acq On : 15 Nov 2024 10:42
Operator : JC/MD
Sample : P4782-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1H33

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\SFAMXLM111424WMA.M
Title : VOC Analysis

Signal : TIC: VX043864.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	31	rBV2	4560	6456	0.79%	0.109%
2	1.368	43	46	57	rBV	84241	105828	12.95%	1.784%
3	1.648	88	92	104	rVB	75906	116013	14.20%	1.956%
4	2.300	192	199	209	rBV	179690	287054	35.13%	4.839%
5	2.386	209	213	220	rVB3	1973	4121	0.50%	0.069%
6	2.758	271	274	275	rBV	509	347	0.04%	0.006%
7	2.782	277	278	282	rVB3	863	730	0.09%	0.012%
8	2.873	292	293	295	rBV	392	277	0.03%	0.005%
9	2.928	298	302	303	rBV2	537	555	0.07%	0.009%
10	2.977	309	310	312	rBV	301	266	0.03%	0.004%
11	3.276	358	359	361	rVB	429	265	0.03%	0.004%
12	3.373	372	375	377	rBV2	297	299	0.04%	0.005%
13	3.434	380	385	393	rVB4	1557	3467	0.42%	0.058%
14	3.556	402	405	407	rBV2	268	303	0.04%	0.005%
15	3.605	407	413	414	rBV2	244	347	0.04%	0.006%
16	3.812	445	447	449	rVB	430	251	0.03%	0.004%
17	3.953	468	470	472	rVB2	353	316	0.04%	0.005%
18	4.056	482	487	488	rBV2	237	348	0.04%	0.006%
19	4.361	534	537	538	rBV2	308	384	0.05%	0.006%
20	4.459	545	553	572	rBV	43705	136211	16.67%	2.296%
21	4.678	587	589	591	rBV	505	309	0.04%	0.005%
22	4.769	601	604	606	rBV2	386	449	0.05%	0.008%
23	5.050	638	650	665	rBV	111872	337666	41.32%	5.692%
24	5.336	694	697	699	rBV2	651	574	0.07%	0.010%
25	5.544	726	731	734	rBV2	1075	1768	0.22%	0.030%
26	5.794	769	772	774	rBV2	305	344	0.04%	0.006%
27	5.879	783	786	788	rVB	351	403	0.05%	0.007%
28	5.964	788	800	818	rBV2	270140	817103	100.00%	13.775%
29	6.300	852	855	857	rVB2	604	502	0.06%	0.008%
30	6.330	857	860	862	rVB	412	410	0.05%	0.007%
31	6.355	862	864	865	rBV	382	335	0.04%	0.006%
32	6.440	875	878	880	rBV	241	265	0.03%	0.004%
33	6.757	920	930	947	rBV	190619	474729	58.10%	8.003%
34	7.123	983	990	999	rBV7	6901	17511	2.14%	0.295%
35	7.306	1011	1020	1031	rBV	158349	356643	43.65%	6.012%
36	7.482	1045	1049	1055	rBV4	640	1277	0.16%	0.022%

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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\SFAMXLM111424WMA.M
Title : VOC Analysis

37	7.562	1059	1062	1065	rBV2	211	305	0.04%	0.005%
38	7.714	1084	1087	1088	rBV2	379	354	0.04%	0.006%
39	7.824	1101	1105	1112	rVB4	678	1230	0.15%	0.021%
40	7.976	1128	1130	1133	rBV2	436	325	0.04%	0.005%
41	8.190	1163	1165	1168	rVB	493	399	0.05%	0.007%
42	8.324	1181	1187	1196	rBV	104663	176256	21.57%	2.971%
43	8.647	1233	1240	1248	rBV	408264	659220	80.68%	11.113%
44	8.952	1284	1290	1300	rBV	73043	116974	14.32%	1.972%
45	9.080	1309	1311	1314	rVB3	327	269	0.03%	0.005%
46	9.275	1339	1343	1351	rVB	2636	3374	0.41%	0.057%
47	9.336	1351	1353	1356	rBV	263	299	0.04%	0.005%
48	9.384	1356	1361	1376	rBV	205110	316227	38.70%	5.331%
49	9.641	1401	1403	1405	rBV2	481	386	0.05%	0.007%
50	9.726	1415	1417	1421	rBV3	379	555	0.07%	0.009%
51	9.890	1443	1444	1446	rBV2	371	256	0.03%	0.004%
52	10.049	1465	1470	1485	rBV	368120	531498	65.05%	8.960%
53	10.189	1491	1493	1494	rBV	718	657	0.08%	0.011%
54	10.232	1499	1500	1502	rVB2	510	277	0.03%	0.005%
55	10.305	1508	1512	1517	rBV3	2757	4227	0.52%	0.071%
56	10.451	1534	1536	1538	rBV	270	276	0.03%	0.005%
57	10.494	1541	1543	1545	rVB2	387	287	0.04%	0.005%
58	10.646	1563	1568	1571	rBV3	1761	2806	0.34%	0.047%
59	10.768	1582	1588	1589	rBV3	284	507	0.06%	0.009%
60	10.860	1601	1603	1605	rVB	396	320	0.04%	0.005%
61	10.890	1605	1608	1609	rBV2	336	446	0.05%	0.008%
62	11.024	1627	1630	1633	rBV2	285	329	0.04%	0.006%
63	11.122	1643	1646	1648	rVV2	202	271	0.03%	0.005%
64	11.189	1652	1657	1670	rVV	302950	391605	47.93%	6.602%
65	11.317	1674	1678	1682	rVB3	1632	2377	0.29%	0.040%
66	11.488	1704	1706	1709	rVB2	350	321	0.04%	0.005%
67	11.524	1709	1712	1714	rBV	273	339	0.04%	0.006%
68	11.756	1747	1750	1754	rVB2	1009	1518	0.19%	0.026%
69	11.811	1756	1759	1761	rBV2	336	333	0.04%	0.006%
70	11.982	1783	1787	1788	rBV2	459	563	0.07%	0.009%
71	12.018	1788	1793	1804	rBV	364315	471105	57.66%	7.942%
72	12.232	1823	1828	1835	rVB5	1431	2707	0.33%	0.046%
73	12.317	1837	1842	1852	rBV	437584	556719	68.13%	9.385%
74	12.670	1897	1900	1904	rBV3	244	383	0.05%	0.006%
75	12.811	1921	1923	1926	rBV2	385	546	0.07%	0.009%
76	12.927	1940	1942	1944	rBV	346	331	0.04%	0.006%

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ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : E1H33

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\SFAMXLM111424WMA.M
Title : VOC Analysis

77	12.981	1949	1951	1953	rVB	363	326	0.04%	0.005%
78	13.024	1956	1958	1961	rVB2	287	267	0.03%	0.005%
79	13.122	1971	1974	1975	rVB3	363	297	0.04%	0.005%
80	13.170	1980	1982	1986	rVB	195	246	0.03%	0.004%
81	13.359	2011	2013	2016	rVB2	290	264	0.03%	0.004%
82	13.451	2025	2028	2029	rBV	265	301	0.04%	0.005%
83	13.567	2044	2047	2049	rBV3	329	377	0.05%	0.006%
84	13.591	2049	2051	2054	rVV	449	463	0.06%	0.008%
85	13.896	2100	2101	2106	rBV3	412	555	0.07%	0.009%
86	13.951	2106	2110	2111	rVV3	285	429	0.05%	0.007%
87	13.969	2111	2113	2115	rVV2	505	600	0.07%	0.010%
88	13.993	2115	2117	2123	rVV2	544	727	0.09%	0.012%
89	14.060	2127	2128	2131	rVB	422	371	0.05%	0.006%
90	14.359	2173	2177	2178	rBV2	335	409	0.05%	0.007%
91	14.420	2185	2187	2191	rBV2	245	329	0.04%	0.006%
92	14.451	2191	2192	2197	rVV3	266	286	0.04%	0.005%
93	14.487	2197	2198	2202	rVB2	405	433	0.05%	0.007%
94	14.713	2231	2235	2240	rBV4	489	1072	0.13%	0.018%
95	15.560	2372	2374	2377	rBV3	387	446	0.05%	0.008%
96	15.713	2397	2399	2400	rBV2	573	290	0.04%	0.005%
97	15.944	2436	2437	2440	rBV2	471	477	0.06%	0.008%
98	16.316	2497	2498	2501	rBV3	533	481	0.06%	0.008%
99	16.651	2551	2553	2557	rBV4	630	681	0.08%	0.011%
100	16.737	2565	2567	2570	rVB2	943	560	0.07%	0.009%

Sum of corrected areas: 5931990

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Instrument :
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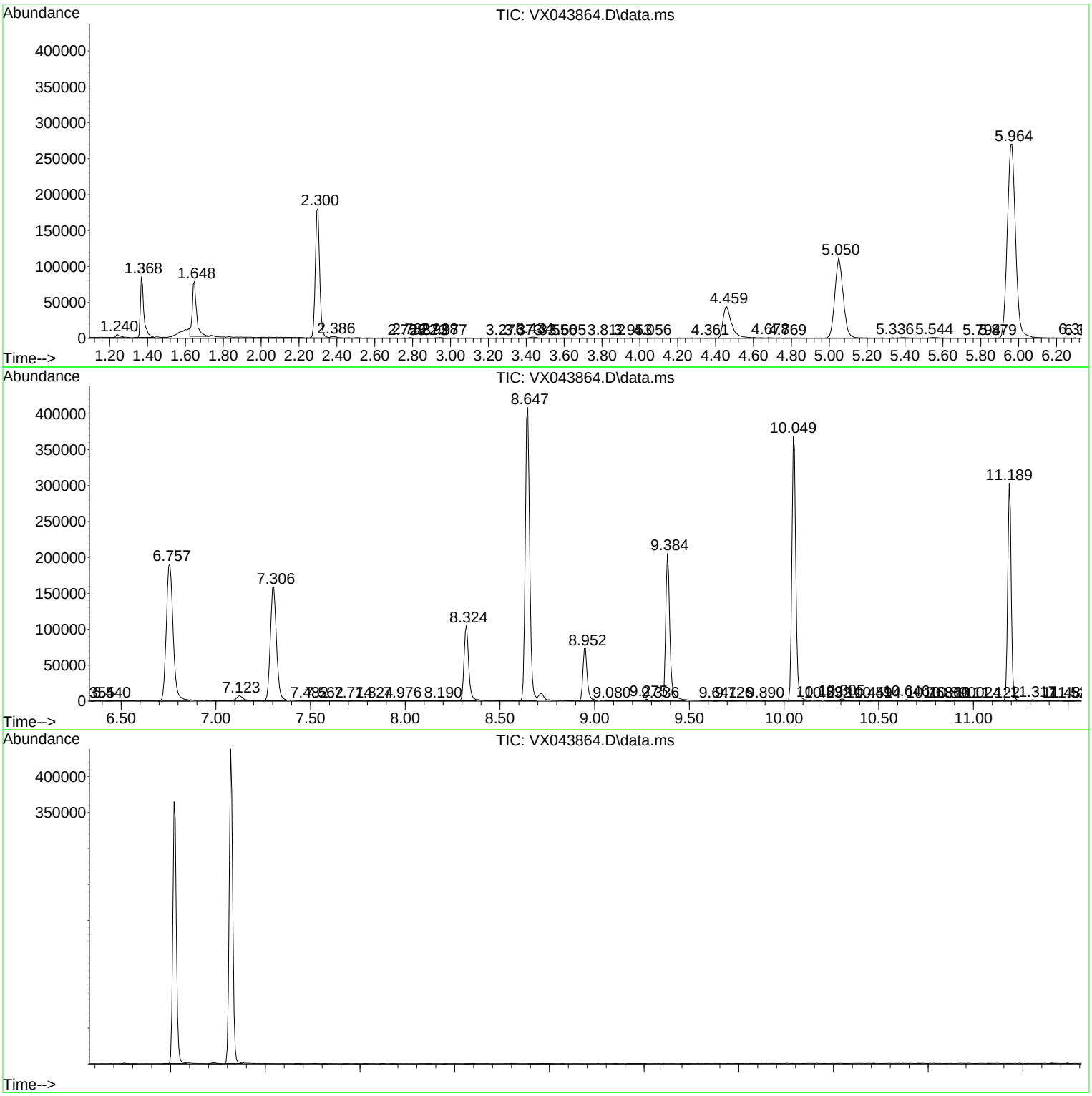
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043864.D
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Sample : P4782-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1H33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.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\SFAMXLM111424WMA.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