LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
Data File : VX043787.D
Acq On : 11 Nov 2024 13:22
Operator : JC/MD
Sample : P4742-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

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: VX043787.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	31	rBV3	5645	10463	1.24%	0.160%
2	1.368	43	46	58	rBV	72103	96539	11.40%	1.474%
3	1.648	88	92	105	rVB	50517	93220	11.00%	1.423%
4	2.294	192	198	209	rVB	166978	262441	30.98%	4.006%
5	2.587	241	246	252	rVB3	1538	3004	0.35%	0.046%
6	2.776	274	277	286	rVB4	2797	5626	0.66%	0.086%
7	2.947	298	305	307	rBV4	1562	2961	0.35%	0.045%
8	3.002	312	314	317	rVB2	526	423	0.05%	0.006%
9	3.050	319	322	324	rBV2	394	485	0.06%	0.007%
10	3.197	344	346	348	rBV2	442	533	0.06%	0.008%
11	3.239	351	353	357	rVB2	445	637	0.08%	0.010%
12	3.441	379	386	392	rVB4	3212	7189	0.85%	0.110%
13	3.538	399	402	406	rBV3	300	536	0.06%	0.008%
14	3.569	406	407	410	rVB2	405	309	0.04%	0.005%
15	3.733	432	434	436	rVB	523	437	0.05%	0.007%
16	3.837	449	451	455	rBV3	282	397	0.05%	0.006%
17	3.965	469	472	475	rBV2	312	473	0.06%	0.007%
18	4.038	479	484	486	rVB2	449	697	0.08%	0.011%
19	4.062	486	488	491	rBV	359	432	0.05%	0.007%
20	4.465	545	554	569	rBV	44431	148521	17.53%	2.267%
21	4.879	620	622	625	rVB	419	306	0.04%	0.005%
22	5.050	639	650	666	rVV	110708	336593	39.73%	5.138%
23	5.300	686	691	692	rBV3	611	894	0.11%	0.014%
24	5.379	700	704	706	rBV2	676	948	0.11%	0.014%
25	5.452	714	716	717	rBV	346	368	0.04%	0.006%
26	5.678	752	753	755	rBV	563	518	0.06%	0.008%
27	5.964	789	800	822	rVV2	285398	847198	100.00%	12.932%
28	6.172	832	834	835	rVB	799	506	0.06%	0.008%
29	6.355	860	864	866	rBV3	393	621	0.07%	0.009%
30	6.409	871	873	875	rVV2	364	302	0.04%	0.005%
31	6.757	921	930	947	rBV	250506	615591	72.66%	9.396%
32	7.031	974	975	978	rBV3	416	356	0.04%	0.005%
33	7.208	1001	1004	1008	rBV2	760	1077	0.13%	0.016%
34	7.306	1012	1020	1032	rBV	171582	378883	44.72%	5.783%
35	7.641	1074	1075	1078	rBV	463	361	0.04%	0.006%
36	7.739	1087	1091	1092	rBV	431	303	0.04%	0.005%

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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

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

37	8.049	1139	1142	1145	rBV2	533	731	0.09%	0.011%
38	8.220	1168	1170	1173	rVB2	318	312	0.04%	0.005%
39	8.324	1181	1187	1199	rBV	105059	183077	21.61%	2.794%
40	8.525	1219	1220	1225	rBV3	455	640	0.08%	0.010%
41	8.647	1234	1240	1252	rBV	432017	687582	81.16%	10.495%
42	8.952	1285	1290	1300	rBV	74394	113692	13.42%	1.735%
43	9.104	1312	1315	1319	rVB2	439	708	0.08%	0.011%
44	9.141	1319	1321	1323	rBV2	599	368	0.04%	0.006%
45	9.275	1339	1343	1347	rVB2	3743	5425	0.64%	0.083%
46	9.311	1347	1349	1352	rVB2	438	422	0.05%	0.006%
47	9.385	1356	1361	1381	rBV	216619	379335	44.78%	5.790%
48	9.586	1393	1394	1397	rBV2	511	474	0.06%	0.007%
49	9.763	1421	1423	1426	rVB2	572	616	0.07%	0.009%
50	9.799	1428	1429	1430	rBV	478	264	0.03%	0.004%
51	10.055	1465	1471	1481	rBV	493522	710173	83.83%	10.840%
52	10.305	1510	1512	1518	rVB4	919	1336	0.16%	0.020%
53	10.348	1518	1519	1522	rVV2	344	286	0.03%	0.004%
54	10.640	1564	1567	1569	rBV2	631	676	0.08%	0.010%
55	10.744	1582	1584	1587	rBV2	423	423	0.05%	0.006%
56	10.829	1596	1598	1601	rBV2	432	457	0.05%	0.007%
57	10.964	1618	1620	1624	rVB3	685	855	0.10%	0.013%
58	11.098	1640	1642	1645	rVB2	407	376	0.04%	0.006%
59	11.189	1652	1657	1668	rBV	314446	420002	49.58%	6.411%
60	11.317	1674	1678	1682	rVB3	2341	2944	0.35%	0.045%
61	11.402	1691	1692	1697	rVB	473	278	0.03%	0.004%
62	11.451	1697	1700	1702	rBV2	690	755	0.09%	0.012%
63	11.598	1722	1724	1727	rBV2	389	516	0.06%	0.008%
64	11.750	1746	1749	1753	rVV3	762	1063	0.13%	0.016%
65	11.976	1783	1786	1788	rBV2	1676	1987	0.23%	0.030%
66	12.018	1788	1793	1803	rVV	462729	615504	72.65%	9.395%
67	12.226	1826	1827	1830	rBV	433	533	0.06%	0.008%
68	12.317	1837	1842	1852	rBV	450220	579199	68.37%	8.841%
69	12.756	1911	1914	1919	rVV3	864	1421	0.17%	0.022%
70	13.018	1955	1957	1959	rBV	523	420	0.05%	0.006%
71	13.091	1963	1969	1971	rVV2	477	593	0.07%	0.009%
72	13.122	1971	1974	1979	rVB4	701	1246	0.15%	0.019%
73	13.341	2008	2010	2011	rBV	573	474	0.06%	0.007%
74	13.487	2033	2034	2036	rVB2	556	291	0.03%	0.004%
75	13.524	2036	2040	2042	rBV	582	919	0.11%	0.014%
76	13.597	2049	2052	2057	rVB5	1006	1063	0.13%	0.016%

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Title : VOC Analysis

77	13.701	2068	2069	2071	rVB	571	323	0.04%	0.005%
78	13.725	2071	2073	2074	rBV	362	281	0.03%	0.004%
79	13.762	2078	2079	2080	rBV	461	292	0.03%	0.004%
80	13.786	2081	2083	2086	rVB3	841	882	0.10%	0.013%
81	13.859	2092	2095	2096	rBV	444	456	0.05%	0.007%
82	13.878	2096	2098	2099	rVB2	430	275	0.03%	0.004%
83	13.920	2101	2105	2107	rVV2	427	612	0.07%	0.009%
84	13.969	2108	2113	2117	rVB3	1194	1863	0.22%	0.028%
85	14.085	2129	2132	2133	rVV	353	312	0.04%	0.005%
86	14.097	2133	2134	2136	rVV2	503	369	0.04%	0.006%
87	14.134	2136	2140	2142	rVV3	1611	2180	0.26%	0.033%
88	14.189	2147	2149	2150	rBV2	373	277	0.03%	0.004%
89	14.256	2159	2160	2163	rBV2	379	489	0.06%	0.007%
90	14.439	2188	2190	2192	rBV2	487	386	0.05%	0.006%
91	14.530	2203	2205	2206	rVB2	635	324	0.04%	0.005%
92	14.938	2270	2272	2274	rVB2	557	273	0.03%	0.004%
93	14.969	2274	2277	2282	rVB2	525	651	0.08%	0.010%
94	15.012	2282	2284	2287	rBV3	427	574	0.07%	0.009%
95	15.036	2287	2288	2290	rVB	704	360	0.04%	0.005%
96	15.054	2290	2291	2292	rBV	686	344	0.04%	0.005%
97	15.463	2356	2358	2359	rBV2	546	411	0.05%	0.006%
98	15.798	2411	2413	2414	rBV2	513	340	0.04%	0.005%
99	15.914	2428	2432	2433	rBV3	883	946	0.11%	0.014%
100	16.688	2558	2559	2563	rVB3	661	601	0.07%	0.009%

Sum of corrected areas: 6551405

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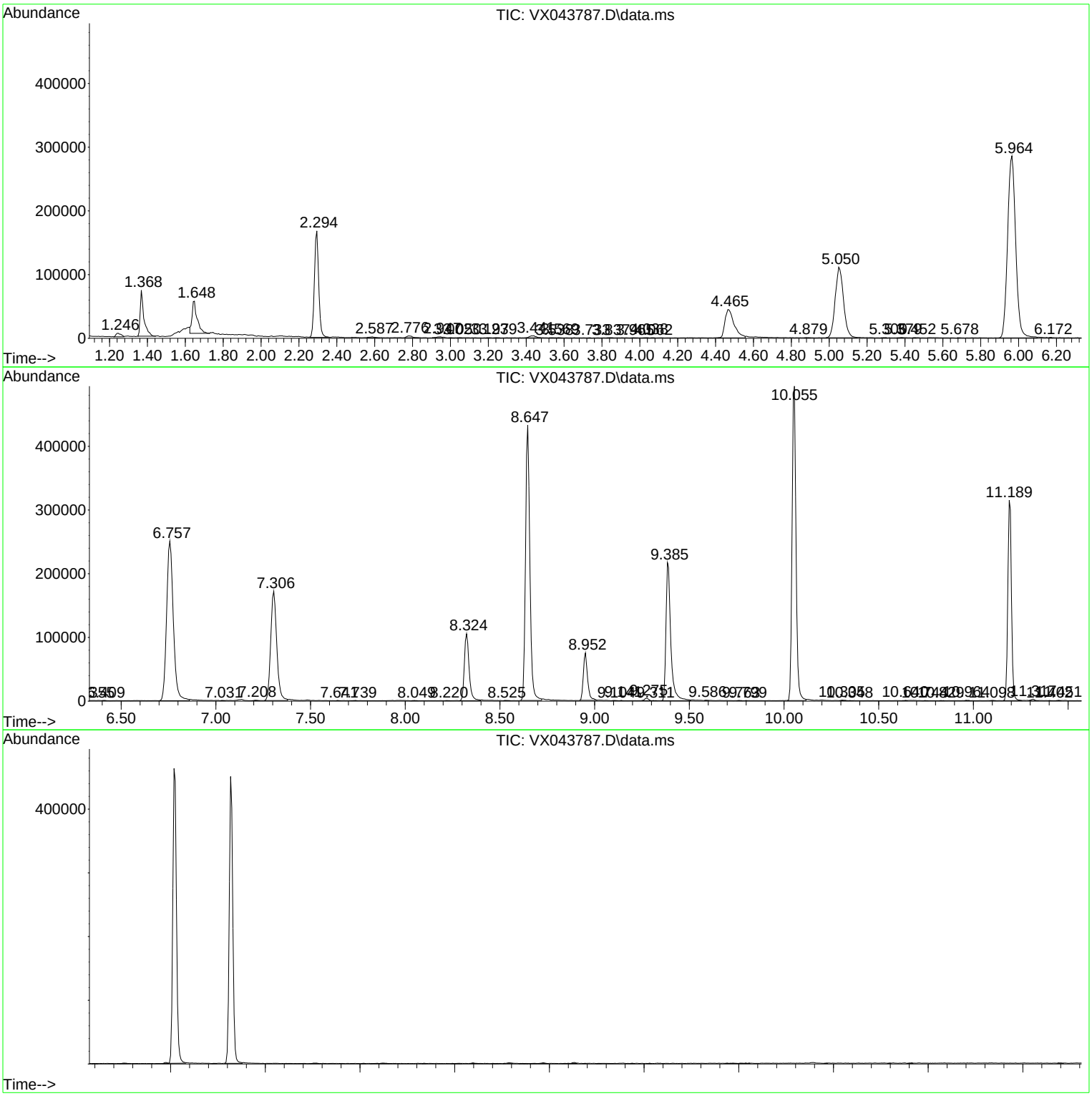
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
Data File : VX043787.D
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Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

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