LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043822.D
Acq On : 12 Nov 2024 19:45
Operator : JC/MD
Sample : P4785-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2117

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: VX043822.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	28	rBV	10150	11349	1.58%	0.186%
2	1.368	43	46	58	rBV	61252	76883	10.68%	1.261%
3	1.648	88	92	104	rVB	55037	86826	12.06%	1.424%
4	2.142	171	173	176	rBV	1024	754	0.10%	0.012%
5	2.294	192	198	207	rBV	141864	222745	30.94%	3.654%
6	2.386	209	213	224	rVB	13246	22643	3.15%	0.371%
7	2.563	239	242	245	rBV3	733	1187	0.16%	0.019%
8	2.703	262	265	272	rVB4	1851	3539	0.49%	0.058%
9	2.782	272	278	280	rBV3	1045	1311	0.18%	0.022%
10	2.941	299	304	310	rBV2	3865	8078	1.12%	0.133%
11	3.081	325	327	330	rBV2	464	607	0.08%	0.010%
12	3.325	366	367	370	rBV2	446	400	0.06%	0.007%
13	3.379	375	376	379	rVV3	382	283	0.04%	0.005%
14	3.440	379	386	394	rVB4	4245	10408	1.45%	0.171%
15	3.514	394	398	400	rBV2	262	359	0.05%	0.006%
16	3.965	469	472	473	rVB3	402	353	0.05%	0.006%
17	4.221	511	514	517	rBV2	557	765	0.11%	0.013%
18	4.398	541	543	546	rBV	547	532	0.07%	0.009%
19	4.465	546	554	567	rBV	41951	134960	18.75%	2.214%
20	4.794	606	608	612	rBV2	337	457	0.06%	0.007%
21	5.050	639	650	668	rVV	94198	291991	40.56%	4.790%
22	5.367	700	702	703	rBV	349	301	0.04%	0.005%
23	5.452	715	716	720	rBV2	362	383	0.05%	0.006%
24	5.617	742	743	746	rBV	358	320	0.04%	0.005%
25	5.666	749	751	754	rVB	470	447	0.06%	0.007%
26	5.696	754	756	759	rBV3	305	405	0.06%	0.007%
27	5.769	767	768	771	rBV2	415	323	0.04%	0.005%
28	5.964	788	800	817	rBV2	243381	717393	99.66%	11.768%
29	6.251	845	847	849	rBV3	339	367	0.05%	0.006%
30	6.318	857	858	861	rBV2	291	308	0.04%	0.005%
31	6.373	865	867	871	rBV3	329	382	0.05%	0.006%
32	6.757	921	930	951	rBV	253153	624490	86.75%	10.244%
33	7.129	984	991	1002	rVB5	7672	17665	2.45%	0.290%
34	7.306	1012	1020	1032	rBV	144950	322609	44.82%	5.292%
35	7.726	1088	1089	1093	rVB	372	286	0.04%	0.005%
36	7.781	1096	1098	1103	rVB2	363	473	0.07%	0.008%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Title : VOC Analysis

37	7.824	1103	1105	1107	rBV2	434	541	0.08%	0.009%
38	7.848	1107	1109	1115	rVB3	505	798	0.11%	0.013%
39	8.171	1159	1162	1164	rBV3	254	274	0.04%	0.004%
40	8.238	1170	1173	1174	rBV	466	471	0.07%	0.008%
41	8.324	1181	1187	1197	rBV	87876	151869	21.10%	2.491%
42	8.568	1225	1227	1233	rBV3	422	836	0.12%	0.014%
43	8.647	1233	1240	1256	rBV	362368	579105	80.45%	9.499%
44	8.952	1285	1290	1303	rBV	59873	97426	13.53%	1.598%
45	9.104	1314	1315	1321	rVB2	376	300	0.04%	0.005%
46	9.275	1338	1343	1346	rVV2	2848	4498	0.62%	0.074%
47	9.385	1356	1361	1373	rBV	215257	333896	46.38%	5.477%
48	9.531	1383	1385	1390	rVB5	1849	2506	0.35%	0.041%
49	9.592	1391	1395	1403	rVB6	2662	5283	0.73%	0.087%
50	9.762	1418	1423	1425	rBV2	376	456	0.06%	0.007%
51	9.842	1435	1436	1439	rVB	385	310	0.04%	0.005%
52	9.872	1439	1441	1445	rBV2	359	615	0.09%	0.010%
53	9.921	1448	1449	1452	rBV	328	288	0.04%	0.005%
54	9.951	1452	1454	1457	rVB3	287	358	0.05%	0.006%
55	10.006	1461	1463	1465	rBV2	511	586	0.08%	0.010%
56	10.055	1465	1471	1481	rBV	503618	719847	100.00%	11.808%
57	10.317	1509	1514	1519	rVB4	824	1397	0.19%	0.023%
58	10.360	1519	1521	1522	rBV	375	349	0.05%	0.006%
59	10.720	1578	1580	1582	rBV	302	276	0.04%	0.005%
60	10.750	1584	1585	1587	rVV	509	316	0.04%	0.005%
61	10.781	1588	1590	1597	rVB3	518	800	0.11%	0.013%
62	10.963	1617	1620	1623	rBV	822	816	0.11%	0.013%
63	11.037	1630	1632	1635	rVB3	545	466	0.06%	0.008%
64	11.189	1652	1657	1666	rBV	301631	378169	52.53%	6.203%
65	11.311	1673	1677	1683	rVB2	3405	4946	0.69%	0.081%
66	11.360	1683	1685	1691	rBV3	386	468	0.07%	0.008%
67	11.457	1698	1701	1703	rVV2	618	684	0.10%	0.011%
68	11.756	1746	1750	1758	rBV3	768	1557	0.22%	0.026%
69	11.829	1758	1762	1765	rBV3	1544	2216	0.31%	0.036%
70	11.896	1769	1773	1776	rBV4	3038	4535	0.63%	0.074%
71	11.976	1783	1786	1788	rVB4	1438	1469	0.20%	0.024%
72	12.018	1788	1793	1807	rBV	504939	648199	90.05%	10.633%
73	12.219	1821	1826	1831	rBV	17567	25686	3.57%	0.421%
74	12.317	1837	1842	1857	rVB	405300	537197	74.63%	8.812%
75	12.463	1863	1866	1870	rVB4	1356	1806	0.25%	0.030%
76	12.768	1911	1916	1923	rVB7	1266	3218	0.45%	0.053%

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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

77	12.859	1923	1931	1936	rBV4	3022	5329	0.74%	0.087%
78	12.902	1936	1938	1939	rBV2	474	388	0.05%	0.006%
79	12.981	1949	1951	1953	rBV2	447	334	0.05%	0.005%
80	13.012	1953	1956	1958	rVB2	361	331	0.05%	0.005%
81	13.219	1988	1990	1992	rBV2	662	692	0.10%	0.011%
82	13.554	2041	2045	2046	rBV2	278	343	0.05%	0.006%
83	13.591	2048	2051	2054	rBV2	1016	1104	0.15%	0.018%
84	13.780	2079	2082	2089	rVB3	1349	1859	0.26%	0.030%
85	13.902	2100	2102	2106	rBV2	264	382	0.05%	0.006%
86	14.030	2121	2123	2126	rBV2	389	535	0.07%	0.009%
87	14.091	2131	2133	2136	rBV2	273	311	0.04%	0.005%
88	14.128	2136	2139	2142	rBV2	946	909	0.13%	0.015%
89	14.756	2240	2242	2243	rVV	590	414	0.06%	0.007%
90	14.792	2246	2248	2251	rVV3	296	360	0.05%	0.006%
91	14.975	2276	2278	2279	rBV2	365	310	0.04%	0.005%
92	15.194	2311	2314	2315	rBV2	517	554	0.08%	0.009%
93	15.377	2342	2344	2347	rBV3	943	1180	0.16%	0.019%
94	15.542	2369	2371	2372	rBV	547	531	0.07%	0.009%
95	15.774	2407	2409	2410	rBV2	585	458	0.06%	0.008%
96	16.091	2459	2461	2464	rVB2	545	457	0.06%	0.007%
97	16.139	2467	2469	2470	rBV3	492	340	0.05%	0.006%
98	16.304	2494	2496	2498	rBV2	590	475	0.07%	0.008%
99	16.426	2513	2516	2517	rBV3	603	609	0.08%	0.010%
100	16.767	2570	2572	2575	rBV2	725	641	0.09%	0.011%

Sum of corrected areas: 6096261

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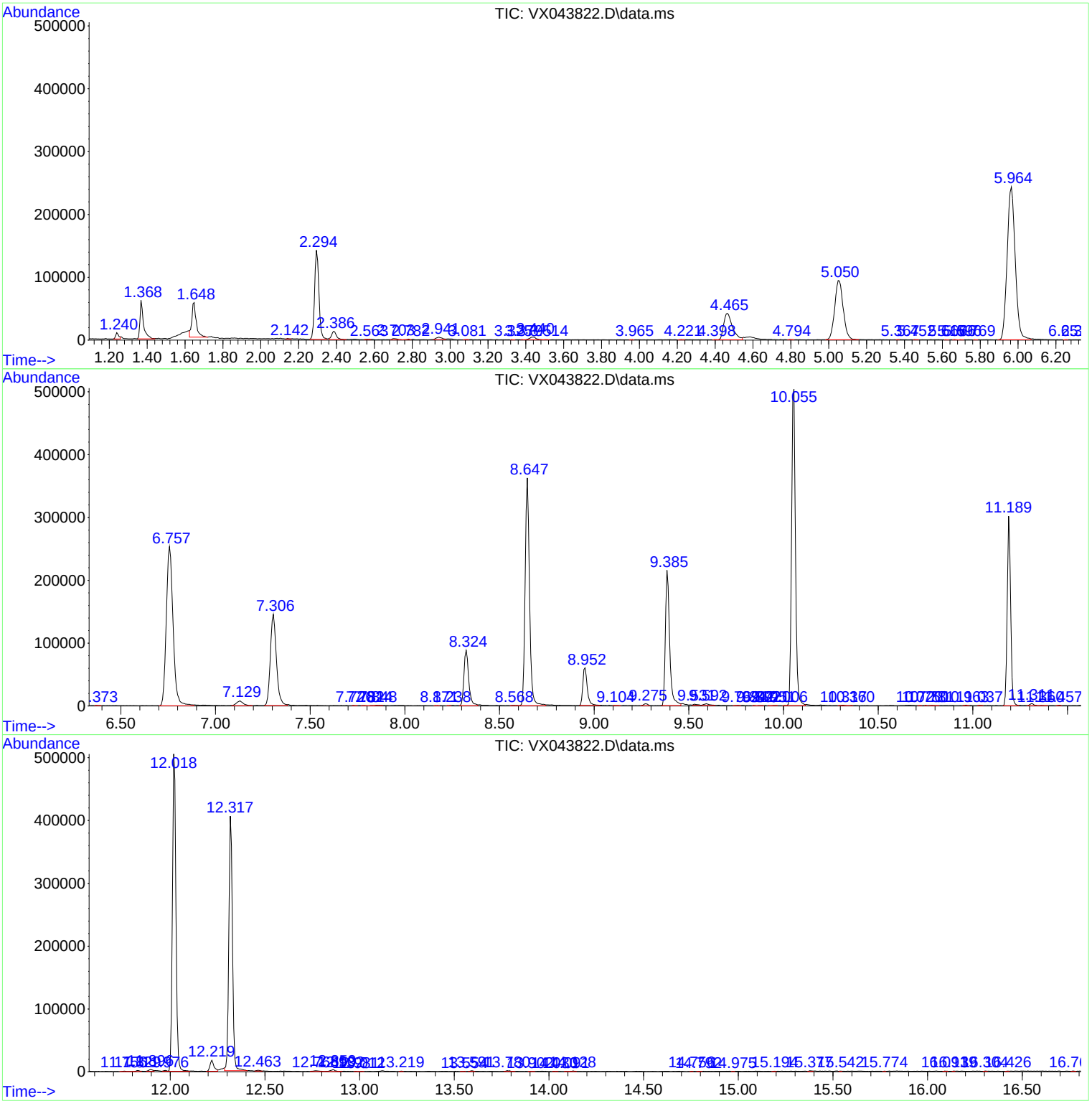
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2117

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