LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
Data File : VX043836.D
Acq On : 13 Nov 2024 16:16
Operator : JC/MD
Sample : P4785-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27L6

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: VX043836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	38	rVB2	10278	14277	1.61%	0.218%
2	1.367	43	46	57	rVB	99516	124252	14.05%	1.894%
3	1.605	70	85	88	rBV6	13119	48923	5.53%	0.746%
4	1.648	88	92	103	rVB	74833	112512	12.72%	1.715%
5	2.294	192	198	211	rVB	201818	310817	35.14%	4.738%
6	2.587	245	246	250	rVB2	562	282	0.03%	0.004%
7	2.782	276	278	285	rVB3	818	992	0.11%	0.015%
8	2.885	293	295	298	rBV2	291	267	0.03%	0.004%
9	2.940	299	304	305	rBV2	1364	1830	0.21%	0.028%
10	2.983	310	311	315	rVV2	722	432	0.05%	0.007%
11	3.056	321	323	326	rBV2	219	268	0.03%	0.004%
12	3.245	352	354	356	rBV	344	255	0.03%	0.004%
13	3.434	380	385	393	rVB6	2506	5243	0.59%	0.080%
14	3.672	422	424	428	rBV3	251	304	0.03%	0.005%
15	3.861	453	455	458	rBV2	236	266	0.03%	0.004%
16	4.056	485	487	490	rBV2	187	247	0.03%	0.004%
17	4.111	492	496	498	rBV	312	486	0.05%	0.007%
18	4.202	509	511	514	rVB2	456	301	0.03%	0.005%
19	4.458	546	553	571	rBV	45212	145228	16.42%	2.214%
20	4.659	585	586	588	rBV	495	311	0.04%	0.005%
21	4.781	602	606	607	rBV2	282	346	0.04%	0.005%
22	4.946	631	633	636	rVV2	295	370	0.04%	0.006%
23	5.050	639	650	665	rVV	121717	357688	40.44%	5.452%
24	5.171	669	670	674	rVV3	663	658	0.07%	0.010%
25	5.226	677	679	681	rVV2	552	482	0.05%	0.007%
26	5.507	724	725	727	rBV	251	245	0.03%	0.004%
27	5.531	727	729	730	rBV2	451	281	0.03%	0.004%
28	5.964	788	800	822	rBV2	298167	884553	100.00%	13.484%
29	6.220	841	842	845	rBV	362	345	0.04%	0.005%
30	6.244	845	846	850	rVB2	246	278	0.03%	0.004%
31	6.561	897	898	900	rBV	369	292	0.03%	0.004%
32	6.671	913	916	918	rBV2	386	523	0.06%	0.008%
33	6.757	920	930	942	rBV2	226026	547784	61.93%	8.350%
34	7.122	984	990	1000	rVB7	4451	10960	1.24%	0.167%
35	7.250	1009	1011	1012	rBV	338	308	0.03%	0.005%
36	7.305	1012	1020	1031	rVV2	170153	381231	43.10%	5.811%

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Instrument : MSVOA_X
ClientSampleId : E27L6

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

37	7.488	1048	1050	1053	rVB3	754	717	0.08%	0.011%
38	7.726	1086	1089	1092	rVB2	309	386	0.04%	0.006%
39	7.775	1092	1097	1099	rBV	403	523	0.06%	0.008%
40	7.903	1117	1118	1120	rBV	575	344	0.04%	0.005%
41	8.018	1135	1137	1138	rBV2	315	282	0.03%	0.004%
42	8.110	1148	1152	1155	rVB3	253	412	0.05%	0.006%
43	8.232	1170	1172	1174	rVB	311	313	0.04%	0.005%
44	8.256	1174	1176	1178	rBV	260	299	0.03%	0.005%
45	8.323	1181	1187	1203	rBV	110112	190847	21.58%	2.909%
46	8.646	1233	1240	1254	rBV	455443	720935	81.50%	10.990%
47	8.902	1281	1282	1284	rVB	493	265	0.03%	0.004%
48	8.951	1284	1290	1299	rBV	78952	122580	13.86%	1.869%
49	9.091	1309	1313	1317	rVB3	501	898	0.10%	0.014%
50	9.134	1319	1320	1325	rVB	602	449	0.05%	0.007%
51	9.189	1327	1329	1330	rBV2	362	252	0.03%	0.004%
52	9.262	1337	1341	1342	rBV2	659	594	0.07%	0.009%
53	9.384	1356	1361	1380	rBV	221563	343105	38.79%	5.230%
54	9.689	1409	1411	1414	rBV2	305	385	0.04%	0.006%
55	9.774	1424	1425	1429	rBV3	265	320	0.04%	0.005%
56	9.982	1455	1459	1462	rBV3	466	832	0.09%	0.013%
57	10.055	1465	1471	1489	rBV	434418	634063	71.68%	9.665%
58	10.219	1497	1498	1500	rBV	442	395	0.04%	0.006%
59	10.274	1505	1507	1510	rVV2	403	409	0.05%	0.006%
60	10.305	1510	1512	1515	rVV2	308	303	0.03%	0.005%
61	10.347	1517	1519	1521	rVB	513	348	0.04%	0.005%
62	10.390	1521	1526	1527	rBV2	467	657	0.07%	0.010%
63	10.488	1540	1542	1547	rBV	259	264	0.03%	0.004%
64	10.609	1559	1562	1565	rBV2	358	393	0.04%	0.006%
65	10.719	1578	1580	1582	rBV	228	266	0.03%	0.004%
66	10.841	1597	1600	1601	rBV2	247	246	0.03%	0.004%
67	10.981	1622	1623	1625	rBV	354	281	0.03%	0.004%
68	11.018	1627	1629	1632	rVV3	244	324	0.04%	0.005%
69	11.189	1652	1657	1668	rBV	312207	417049	47.15%	6.357%
70	11.311	1674	1677	1684	rVB5	735	1307	0.15%	0.020%
71	11.512	1708	1710	1712	rVB	440	283	0.03%	0.004%
72	11.542	1712	1715	1718	rBV2	389	317	0.04%	0.005%
73	11.810	1757	1759	1762	rBV2	326	338	0.04%	0.005%
74	11.847	1762	1765	1768	rVB2	452	525	0.06%	0.008%
75	11.878	1768	1770	1772	rBV	278	302	0.03%	0.005%
76	11.969	1783	1785	1788	rBV2	282	296	0.03%	0.005%

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E27L6

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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	12.018	1788	1793	1806	rBV	437622	557665	63.04%	8.501%
78	12.317	1837	1842	1852	rBV	466153	596331	67.42%	9.090%
79	12.762	1913	1915	1921	rBV2	670	593	0.07%	0.009%
80	12.920	1937	1941	1942	rBV	227	246	0.03%	0.004%
81	13.072	1963	1966	1967	rBV	404	374	0.04%	0.006%
82	13.383	2015	2017	2022	rVV3	687	789	0.09%	0.012%
83	13.450	2027	2028	2030	rVB2	397	244	0.03%	0.004%
84	13.505	2034	2037	2038	rBV2	480	397	0.04%	0.006%
85	13.621	2051	2056	2057	rBV2	324	427	0.05%	0.007%
86	13.694	2064	2068	2072	rBV2	421	555	0.06%	0.008%
87	13.749	2074	2077	2079	rBV2	304	337	0.04%	0.005%
88	13.981	2113	2115	2117	rBV2	386	351	0.04%	0.005%
89	14.389	2181	2182	2184	rBV	410	261	0.03%	0.004%
90	14.554	2205	2209	2210	rBV2	267	243	0.03%	0.004%
91	14.658	2224	2226	2228	rBV	527	298	0.03%	0.005%
92	14.706	2232	2234	2236	rBV2	429	507	0.06%	0.008%
93	14.810	2249	2251	2253	rBV3	478	414	0.05%	0.006%
94	14.840	2253	2256	2260	rBV4	440	761	0.09%	0.012%
95	15.029	2283	2287	2290	rBV2	449	667	0.08%	0.010%
96	15.292	2327	2330	2332	rBV3	401	431	0.05%	0.007%
97	15.377	2342	2344	2345	rVB	558	272	0.03%	0.004%
98	15.767	2407	2408	2409	rBV	657	370	0.04%	0.006%
99	16.310	2495	2497	2498	rBV2	357	256	0.03%	0.004%
100	16.407	2512	2513	2516	rVB2	666	373	0.04%	0.006%

Sum of corrected areas: 6560103

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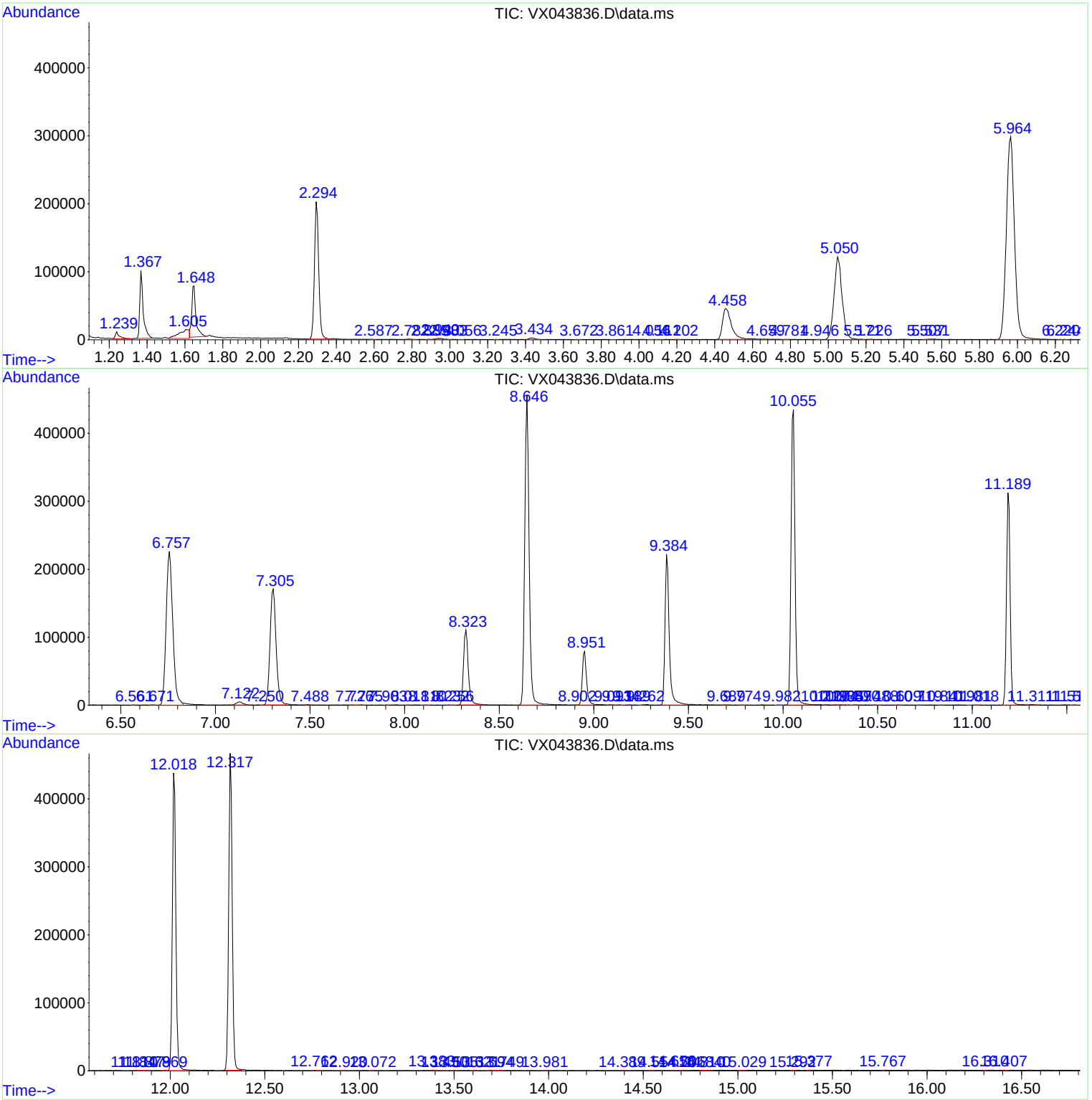
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
Data File : VX043836.D
Acq On : 13 Nov 2024 16:16
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Sample : P4785-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27L6

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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Instrument :
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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