LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
Data File : VX039282.D
Acq On : 16 Dec 2023 12:03
Operator : JC/MD
Sample : 05844-09DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCHG5DL

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\SFAMXLM120523WMA.M
Title : VOC Analysis

Signal : TIC: VX039282.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	23	26	32	rVB3	2843	5295	0.56%	0.069%
2	1.368	42	46	54	rBV	118343	128530	13.68%	1.680%
3	1.666	91	95	107	rBV	72487	105236	11.20%	1.376%
4	2.313	194	201	210	rBV3	369006	707421	75.32%	9.247%
5	2.526	231	236	245	rVB	13819	25069	2.67%	0.328%
6	2.788	275	279	283	rBV2	1775	2821	0.30%	0.037%
7	2.941	298	304	313	rBV3	2850	6290	0.67%	0.082%
8	3.063	321	324	326	rBV	290	444	0.05%	0.006%
9	3.154	337	339	341	rBV	176	236	0.03%	0.003%
10	3.416	380	382	384	rVB2	257	175	0.02%	0.002%
11	3.611	404	414	424	rVV	9680	23919	2.55%	0.313%
12	3.758	435	438	444	rVB2	396	946	0.10%	0.012%
13	3.989	473	476	478	rBV2	270	294	0.03%	0.004%
14	4.172	504	506	507	rVB	247	168	0.02%	0.002%
15	4.196	507	510	511	rBV	206	204	0.02%	0.003%
16	4.392	540	542	543	rBV2	217	165	0.02%	0.002%
17	4.453	543	552	566	rBV	85788	251802	26.81%	3.291%
18	4.702	591	593	594	rBV2	222	203	0.02%	0.003%
19	5.056	639	651	670	rBV	115473	370328	39.43%	4.840%
20	5.245	681	682	686	rVB2	313	253	0.03%	0.003%
21	5.385	697	705	713	rVB7	1380	4202	0.45%	0.055%
22	5.830	776	778	780	rVB	311	260	0.03%	0.003%
23	5.971	786	801	820	rBV2	309730	939254	100.00%	12.277%
24	6.147	828	830	833	rVB2	354	319	0.03%	0.004%
25	6.221	840	842	844	rBV	279	209	0.02%	0.003%
26	6.257	846	848	852	rBV3	233	321	0.03%	0.004%
27	6.550	893	896	898	rBV2	343	356	0.04%	0.005%
28	6.611	904	906	908	rVV	316	188	0.02%	0.002%
29	6.763	921	931	948	rBV	218209	524546	55.85%	6.856%
30	6.952	960	962	966	rBV3	236	244	0.03%	0.003%
31	7.062	978	980	982	rVB	265	223	0.02%	0.003%
32	7.092	982	985	986	rBV	311	360	0.04%	0.005%
33	7.129	986	991	1003	rVB5	4861	11586	1.23%	0.151%
34	7.306	1010	1020	1036	rBV	190324	425095	45.26%	5.556%
35	7.464	1044	1046	1047	rBV2	322	192	0.02%	0.003%
36	7.562	1060	1062	1064	rVV	235	174	0.02%	0.002%

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Instrument :
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ClientSampleId :
YCHG5DL

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\SFAMXLM120523WMA.M
Title : VOC Analysis

37	7.586	1064	1066	1070	rVB2	213	274	0.03%	0.004%
38	7.842	1105	1108	1111	rBV2	272	379	0.04%	0.005%
39	8.324	1181	1187	1202	rBV	134498	222763	23.72%	2.912%
40	8.519	1217	1219	1222	rBV	307	271	0.03%	0.004%
41	8.580	1227	1229	1233	rVB	412	442	0.05%	0.006%
42	8.647	1233	1240	1262	rBV	471341	748530	79.69%	9.784%
43	8.952	1284	1290	1301	rBV	96599	146902	15.64%	1.920%
44	9.116	1314	1317	1318	rBV	476	352	0.04%	0.005%
45	9.275	1339	1343	1349	rVV4	1816	2674	0.28%	0.035%
46	9.385	1355	1361	1376	rBV	384499	564920	60.15%	7.384%
47	9.732	1415	1418	1421	rBV2	296	436	0.05%	0.006%
48	9.787	1423	1427	1430	rVB2	187	315	0.03%	0.004%
49	9.854	1436	1438	1439	rBV2	243	183	0.02%	0.002%
50	9.884	1441	1443	1445	rVB2	301	254	0.03%	0.003%
51	10.006	1461	1463	1465	rBV2	197	169	0.02%	0.002%
52	10.055	1465	1471	1487	rVV	455685	650263	69.23%	8.499%
53	10.311	1508	1513	1517	rBV3	694	1094	0.12%	0.014%
54	10.549	1551	1552	1554	rVB	287	191	0.02%	0.002%
55	10.640	1563	1567	1568	rBV3	461	510	0.05%	0.007%
56	10.756	1585	1586	1589	rBV	209	226	0.02%	0.003%
57	10.964	1618	1620	1621	rBV	332	280	0.03%	0.004%
58	11.092	1637	1641	1646	rVB3	865	1153	0.12%	0.015%
59	11.189	1652	1657	1672	rVV	358503	460939	49.08%	6.025%
60	11.323	1676	1679	1682	rVB2	432	479	0.05%	0.006%
61	11.457	1699	1701	1703	rVB2	495	414	0.04%	0.005%
62	11.518	1709	1711	1713	rBV2	165	208	0.02%	0.003%
63	11.616	1724	1727	1729	rBV2	235	174	0.02%	0.002%
64	11.756	1746	1750	1753	rBV2	492	666	0.07%	0.009%
65	11.811	1757	1759	1761	rBV2	306	283	0.03%	0.004%
66	11.915	1772	1776	1778	rBV2	267	406	0.04%	0.005%
67	11.976	1783	1786	1788	rBV2	436	560	0.06%	0.007%
68	12.018	1788	1793	1805	rBV	502830	654352	69.67%	8.553%
69	12.317	1837	1842	1851	rBV	508013	642053	68.36%	8.392%
70	12.427	1858	1860	1863	rVB3	275	246	0.03%	0.003%
71	12.579	1882	1885	1887	rVB2	191	185	0.02%	0.002%
72	12.604	1887	1889	1894	rBV2	172	266	0.03%	0.003%
73	12.671	1898	1900	1902	rVB2	222	204	0.02%	0.003%
74	12.713	1906	1907	1911	rVB	293	249	0.03%	0.003%
75	12.762	1911	1915	1919	rBV2	398	576	0.06%	0.008%
76	12.890	1932	1936	1939	rBV2	216	322	0.03%	0.004%

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ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : YCHG5DL

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\SFAMXLM120523WMA.M
Title : VOC Analysis

77	12.957	1945	1947	1950	rVB2	174	204	0.02%	0.003%
78	13.116	1970	1973	1977	rVV3	288	428	0.05%	0.006%
79	13.164	1980	1981	1986	rBV2	182	225	0.02%	0.003%
80	13.567	2043	2047	2048	rBV2	182	206	0.02%	0.003%
81	13.597	2048	2052	2054	rVB3	601	802	0.09%	0.010%
82	13.780	2079	2082	2085	rBV	746	817	0.09%	0.011%
83	13.987	2115	2116	2119	rBV2	182	166	0.02%	0.002%
84	14.018	2119	2121	2124	rVB2	229	238	0.03%	0.003%
85	14.128	2136	2139	2144	rVB2	998	1197	0.13%	0.016%
86	14.195	2148	2150	2151	rBV2	220	201	0.02%	0.003%
87	14.298	2166	2167	2171	rVV2	309	262	0.03%	0.003%
88	14.359	2175	2177	2179	rVB2	238	181	0.02%	0.002%
89	14.396	2179	2183	2184	rBV2	253	259	0.03%	0.003%
90	14.518	2201	2203	2205	rBV	244	255	0.03%	0.003%
91	14.597	2214	2216	2218	rVB	232	178	0.02%	0.002%
92	15.109	2299	2300	2302	rVB2	398	268	0.03%	0.004%
93	15.127	2302	2303	2306	rBV2	258	345	0.04%	0.005%
94	15.377	2342	2344	2345	rBV2	295	195	0.02%	0.003%
95	15.871	2424	2425	2429	rBV2	327	413	0.04%	0.005%
96	16.109	2462	2464	2467	rBV2	426	337	0.04%	0.004%
97	16.267	2488	2490	2491	rBV2	382	204	0.02%	0.003%
98	16.389	2508	2510	2511	rBV2	342	239	0.03%	0.003%
99	16.609	2545	2546	2549	rBV3	274	254	0.03%	0.003%
100	16.694	2558	2560	2563	rVB	384	298	0.03%	0.004%

Sum of corrected areas: 7650663

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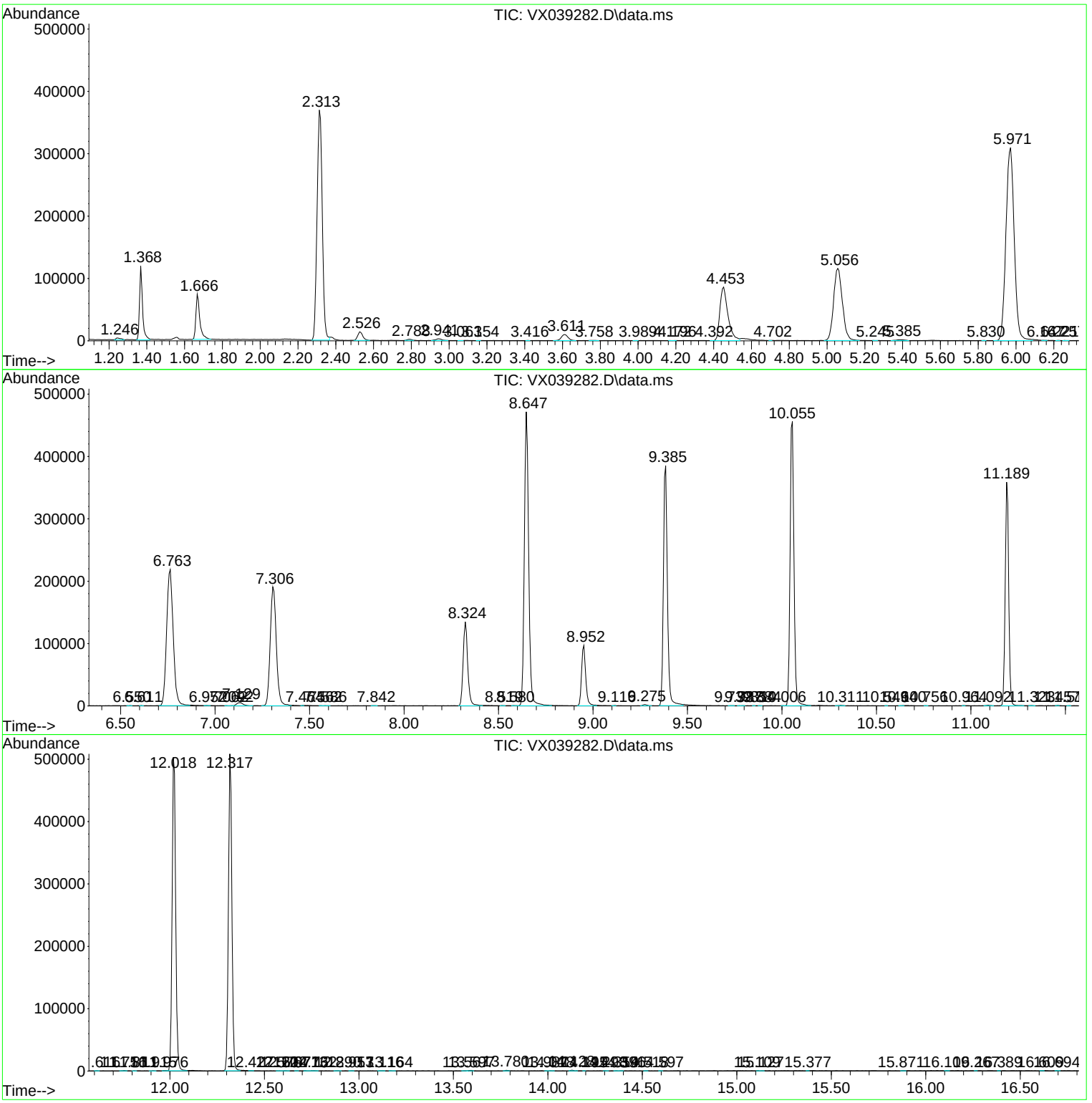
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
Data File : VX039282.D
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Sample : 05844-09DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCHG5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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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ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCHG5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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