LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123024\
Data File : VX044535.D
Acq On : 30 Dec 2024 10:58
Operator : JC/MD
Sample : P5344-09DL 1000X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0CG6DL

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\SFAMXLM120524WMA.M
Title : VOC Analysis

Signal : TIC: VX044535.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	23	25	28	rBV	2873	3400	0.32%	0.042%
2	1.368	42	46	58	rBV	124635	142807	13.34%	1.757%
3	1.642	88	91	100	rVB	112866	148520	13.87%	1.827%
4	2.294	192	198	210	rVB	219843	346284	32.34%	4.260%
5	2.489	227	230	231	rBV3	872	1056	0.10%	0.013%
6	2.587	243	246	248	rBV2	520	601	0.06%	0.007%
7	2.776	272	277	285	rBV7	2591	5589	0.52%	0.069%
8	2.867	290	292	295	rBV2	488	570	0.05%	0.007%
9	2.934	295	303	308	rBV3	3526	7677	0.72%	0.094%
10	3.081	324	327	328	rBV3	1434	1531	0.14%	0.019%
11	3.258	353	356	359	rBV3	648	872	0.08%	0.011%
12	3.434	380	385	390	rVB7	1542	3462	0.32%	0.043%
13	3.739	433	435	437	rVV3	476	512	0.05%	0.006%
14	3.782	440	442	443	rVV2	940	597	0.06%	0.007%
15	3.831	447	450	453	rBV2	602	795	0.07%	0.010%
16	3.861	453	455	458	rVB3	605	609	0.06%	0.007%
17	3.947	466	469	471	rVV2	497	573	0.05%	0.007%
18	4.373	537	539	542	rBV3	532	774	0.07%	0.010%
19	4.459	544	553	569	rBV	73103	223074	20.84%	2.744%
20	4.812	608	611	615	rBV3	455	527	0.05%	0.006%
21	4.910	620	627	631	rBV6	840	2136	0.20%	0.026%
22	5.050	637	650	667	rBV	144624	452036	42.22%	5.561%
23	5.221	677	678	683	rVB2	847	965	0.09%	0.012%
24	5.373	699	703	705	rBV5	1230	2083	0.19%	0.026%
25	5.641	742	747	748	rBV3	837	1283	0.12%	0.016%
26	5.727	760	761	767	rVB4	582	643	0.06%	0.008%
27	5.958	786	799	820	rBV2	353218	1070631	100.00%	13.170%
28	6.196	837	838	841	rBV4	486	511	0.05%	0.006%
29	6.330	858	860	864	rVB3	583	807	0.08%	0.010%
30	6.416	872	874	876	rBV2	555	637	0.06%	0.008%
31	6.623	905	908	910	rVB2	527	532	0.05%	0.007%
32	6.666	913	915	918	rBV	346	511	0.05%	0.006%
33	6.757	921	930	943	rBV	219913	550005	51.37%	6.766%
34	7.050	973	978	981	rBV2	896	1290	0.12%	0.016%
35	7.117	981	989	1003	rBV	236467	538806	50.33%	6.628%
36	7.306	1012	1020	1036	rBV	215917	485194	45.32%	5.968%

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Instrument :
MSVOA_X
ClientSampleId :
C0CG6DL

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\SFAMXLM120524WMA.M
Title : VOC Analysis

37	7.525	1054	1056	1060	rVV3	587	726	0.07%	0.009%
38	7.617	1069	1071	1074	rVV2	570	587	0.05%	0.007%
39	7.824	1103	1105	1107	rVB2	804	537	0.05%	0.007%
40	8.324	1181	1187	1199	rVV	130792	230666	21.54%	2.837%
41	8.586	1224	1230	1233	rBV5	2279	3770	0.35%	0.046%
42	8.647	1233	1240	1250	rBV	492048	794254	74.19%	9.770%
43	8.854	1273	1274	1277	rVB3	594	546	0.05%	0.007%
44	8.885	1277	1279	1284	rVB3	691	760	0.07%	0.009%
45	8.946	1284	1289	1305	rBV	91123	151980	14.20%	1.870%
46	9.232	1334	1336	1338	rVB2	640	550	0.05%	0.007%
47	9.275	1338	1343	1351	rVB6	9902	17386	1.62%	0.214%
48	9.385	1356	1361	1375	rBV	301598	463724	43.31%	5.704%
49	10.049	1465	1470	1482	rBV	459155	647115	60.44%	7.960%
50	10.195	1490	1494	1499	rBV	4260	5919	0.55%	0.073%
51	10.305	1507	1512	1520	rVB4	3389	5848	0.55%	0.072%
52	10.476	1538	1540	1543	rVB2	913	645	0.06%	0.008%
53	10.549	1550	1552	1554	rVB2	800	655	0.06%	0.008%
54	10.579	1554	1557	1558	rBV3	542	600	0.06%	0.007%
55	10.647	1563	1568	1577	rBV6	4302	10418	0.97%	0.128%
56	10.811	1590	1595	1598	rBV4	962	1464	0.14%	0.018%
57	10.860	1601	1603	1607	rBV4	738	875	0.08%	0.011%
58	10.964	1617	1620	1628	rVV3	3790	5509	0.51%	0.068%
59	11.189	1651	1657	1664	rBV	395756	515271	48.13%	6.338%
60	11.451	1696	1700	1705	rVB2	3377	4904	0.46%	0.060%
61	11.524	1710	1712	1714	rVB2	708	679	0.06%	0.008%
62	11.677	1735	1737	1740	rBV2	751	525	0.05%	0.006%
63	11.756	1745	1750	1755	rBV	3706	4944	0.46%	0.061%
64	11.848	1761	1765	1768	rBV2	578	901	0.08%	0.011%
65	11.878	1768	1770	1773	rVB3	562	524	0.05%	0.006%
66	11.969	1779	1785	1788	rBV4	3840	5378	0.50%	0.066%
67	12.018	1788	1793	1804	rVB	409957	542747	50.69%	6.676%
68	12.317	1837	1842	1858	rVV	517005	665904	62.20%	8.191%
69	12.585	1884	1886	1887	rBV2	768	727	0.07%	0.009%
70	12.762	1912	1915	1923	rVB4	2521	4153	0.39%	0.051%
71	12.829	1923	1926	1928	rBV2	760	638	0.06%	0.008%
72	12.945	1942	1945	1948	rBV3	861	1025	0.10%	0.013%
73	13.122	1970	1974	1980	rVB4	1780	2904	0.27%	0.036%
74	13.219	1988	1990	1992	rBV2	614	507	0.05%	0.006%
75	13.347	2008	2011	2012	rBV2	521	534	0.05%	0.007%
76	13.366	2012	2014	2017	rVB3	523	571	0.05%	0.007%

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Instrument :
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ClientSampleId :
C0CG6DL

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\SFAMXLM120524WMA.M
Title : VOC Analysis

77	13.414	2019	2022	2024	rBV3	428	577	0.05%	0.007%
78	13.591	2047	2051	2059	rVV6	2586	4641	0.43%	0.057%
79	13.725	2071	2073	2075	rVB	661	509	0.05%	0.006%
80	13.786	2078	2083	2087	rVV3	2447	3719	0.35%	0.046%
81	13.884	2096	2099	2101	rVB3	482	558	0.05%	0.007%
82	13.902	2101	2102	2105	rBV2	640	679	0.06%	0.008%
83	13.969	2109	2113	2117	rBV5	2073	3020	0.28%	0.037%
84	14.073	2128	2130	2133	rBV3	475	650	0.06%	0.008%
85	14.128	2136	2139	2144	rVB	3674	5269	0.49%	0.065%
86	14.250	2156	2159	2162	rVB3	490	726	0.07%	0.009%
87	14.323	2170	2171	2175	rBV3	505	742	0.07%	0.009%
88	14.463	2192	2194	2197	rVB3	567	527	0.05%	0.006%
89	14.493	2197	2199	2200	rBV2	740	623	0.06%	0.008%
90	14.591	2213	2215	2220	rBV5	681	713	0.07%	0.009%
91	14.981	2278	2279	2283	rVB2	1065	867	0.08%	0.011%
92	15.249	2321	2323	2325	rBV2	580	547	0.05%	0.007%
93	15.292	2328	2330	2333	rVV2	516	550	0.05%	0.007%
94	15.316	2333	2334	2338	rVV3	761	914	0.09%	0.011%
95	15.353	2338	2340	2343	rVV2	722	966	0.09%	0.012%
96	15.383	2343	2345	2352	rVB5	2157	3584	0.33%	0.044%
97	16.298	2493	2495	2499	rBV3	688	1151	0.11%	0.014%
98	16.414	2512	2514	2517	rBV4	842	1101	0.10%	0.014%
99	16.499	2525	2528	2529	rBV3	662	553	0.05%	0.007%
100	16.542	2529	2535	2538	rVV3	451	895	0.08%	0.011%

Sum of corrected areas: 8129351

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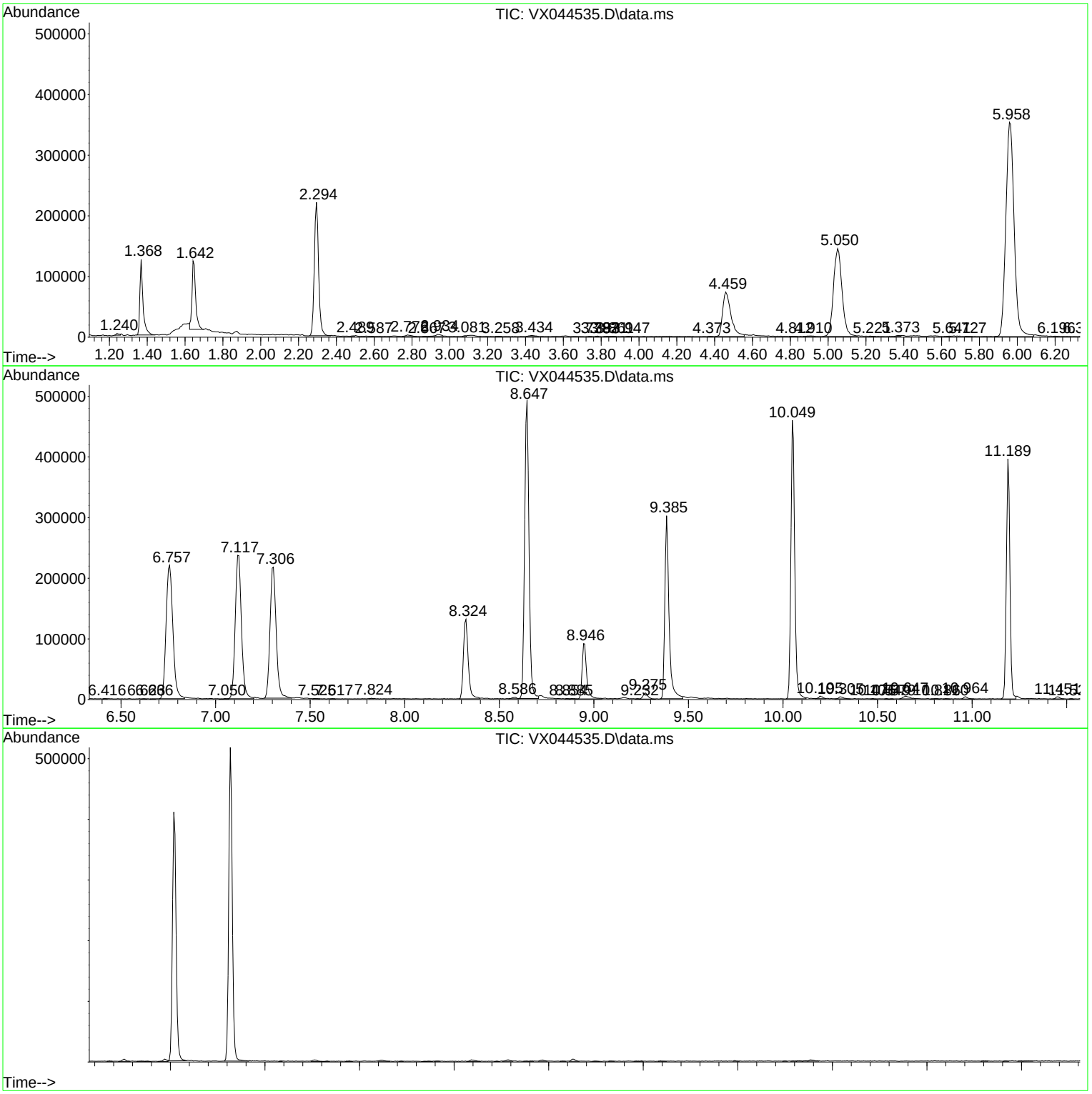
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123024\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0CG6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.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\SFAMXLM120524WMA.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