LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
Data File : VX043842.D
Acq On : 13 Nov 2024 18:34
Operator : JC/MD
Sample : P4785-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N9

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: VX043842.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	28	rBV	10602	11890	0.33%	0.120%
2	1.367	43	46	58	rBV	89722	118608	3.26%	1.202%
3	1.642	89	91	102	rVB	82610	127905	3.51%	1.296%
4	2.294	192	198	207	rBV	186947	294916	8.10%	2.988%
5	2.782	276	278	282	rVB4	816	894	0.02%	0.009%
6	2.843	286	288	289	rBV2	454	256	0.01%	0.003%
7	3.081	325	327	332	rVB2	900	1295	0.04%	0.013%
8	3.172	339	342	343	rBV2	349	292	0.01%	0.003%
9	3.434	379	385	386	rBV5	1618	2738	0.08%	0.028%
10	3.629	415	417	420	rVB2	660	563	0.02%	0.006%
11	3.904	460	462	463	rVB	395	270	0.01%	0.003%
12	4.464	544	554	575	rBV3	48377	173632	4.77%	1.759%
13	4.800	608	609	613	rVB3	313	253	0.01%	0.003%
14	4.855	617	618	620	rBV	280	226	0.01%	0.002%
15	5.056	639	651	665	rBV	105945	332475	9.13%	3.368%
16	5.214	676	677	680	rVB3	514	256	0.01%	0.003%
17	5.544	727	731	732	rBV2	548	480	0.01%	0.005%
18	5.708	757	758	760	rBV	398	349	0.01%	0.004%
19	5.739	760	763	764	rVV2	369	425	0.01%	0.004%
20	5.958	789	799	818	rVV2	268742	809155	22.22%	8.197%
21	6.263	847	849	851	rBV2	415	318	0.01%	0.003%
22	6.287	851	853	855	rVB3	413	214	0.01%	0.002%
23	6.354	863	864	865	rBV	525	241	0.01%	0.002%
24	6.495	884	887	888	rBV3	329	349	0.01%	0.004%
25	6.757	921	930	951	rBV	221415	548182	15.05%	5.554%
26	7.123	980	990	1011	rBV	1668213	3642324	100.00%	36.900%
27	7.305	1012	1020	1037	rVB	160594	358342	9.84%	3.630%
28	7.702	1083	1085	1089	rVB	531	422	0.01%	0.004%
29	7.903	1117	1118	1119	rVV	460	228	0.01%	0.002%
30	7.921	1119	1121	1124	rVB2	465	370	0.01%	0.004%
31	8.013	1135	1136	1139	rBV2	301	326	0.01%	0.003%
32	8.049	1139	1142	1144	rBV2	344	381	0.01%	0.004%
33	8.165	1160	1161	1162	rBV	382	223	0.01%	0.002%
34	8.324	1181	1187	1197	rBV	107390	181393	4.98%	1.838%
35	8.525	1218	1220	1221	rBV2	401	300	0.01%	0.003%
36	8.598	1231	1232	1233	rBV	515	223	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Title : VOC Analysis

37	8.647	1233	1240	1258	rVV	420157	672209	18.46%	6.810%
38	8.945	1285	1289	1302	rVB	73695	115345	3.17%	1.169%
39	9.104	1311	1315	1316	rVB3	410	513	0.01%	0.005%
40	9.122	1316	1318	1321	rBV3	431	534	0.01%	0.005%
41	9.214	1331	1333	1334	rBV2	389	242	0.01%	0.002%
42	9.275	1339	1343	1348	rVB5	2945	4520	0.12%	0.046%
43	9.384	1356	1361	1379	rBV	197674	302830	8.31%	3.068%
44	9.695	1410	1412	1416	rVB2	547	559	0.02%	0.006%
45	9.963	1455	1456	1458	rBV2	253	240	0.01%	0.002%
46	10.049	1465	1470	1482	rBV	425961	619560	17.01%	6.277%
47	10.299	1508	1511	1514	rVB2	322	416	0.01%	0.004%
48	10.323	1514	1515	1518	rVB	406	379	0.01%	0.004%
49	10.537	1549	1550	1555	rVB2	280	352	0.01%	0.004%
50	10.585	1556	1558	1559	rVV	337	242	0.01%	0.002%
51	10.634	1562	1566	1568	rBV2	362	483	0.01%	0.005%
52	10.701	1575	1577	1578	rBV	331	244	0.01%	0.002%
53	11.079	1637	1639	1640	rBV3	308	207	0.01%	0.002%
54	11.110	1642	1644	1647	rVB2	354	282	0.01%	0.003%
55	11.140	1647	1649	1652	rVB3	337	401	0.01%	0.004%
56	11.189	1652	1657	1670	rBV	301624	387082	10.63%	3.921%
57	11.305	1674	1676	1683	rVB4	1036	1511	0.04%	0.015%
58	11.457	1698	1701	1702	rBV2	317	274	0.01%	0.003%
59	11.488	1705	1706	1709	rVB2	385	260	0.01%	0.003%
60	11.860	1764	1767	1768	rBV	352	415	0.01%	0.004%
61	11.951	1780	1782	1783	rBV	327	332	0.01%	0.003%
62	12.018	1788	1793	1806	rVV	415348	552374	15.17%	5.596%
63	12.140	1811	1813	1818	rVB4	686	914	0.03%	0.009%
64	12.317	1837	1842	1850	rBV	447445	562959	15.46%	5.703%
65	12.500	1870	1872	1875	rVB2	501	270	0.01%	0.003%
66	12.579	1882	1885	1889	rVB2	417	696	0.02%	0.007%
67	12.615	1889	1891	1892	rBV	286	266	0.01%	0.003%
68	12.707	1903	1906	1907	rVB3	423	359	0.01%	0.004%
69	12.756	1910	1914	1915	rBV2	416	437	0.01%	0.004%
70	12.835	1926	1927	1930	rBV	321	295	0.01%	0.003%
71	13.024	1956	1958	1961	rVB2	470	423	0.01%	0.004%
72	13.048	1961	1962	1965	rBV2	330	410	0.01%	0.004%
73	13.097	1968	1970	1973	rBV2	246	256	0.01%	0.003%
74	13.231	1990	1992	1995	rVB2	532	346	0.01%	0.004%
75	13.341	2008	2010	2013	rBV2	420	270	0.01%	0.003%
76	13.390	2016	2018	2021	rVV3	248	222	0.01%	0.002%

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

77	13.457	2027	2029	2030	rBV	504	324	0.01%	0.003%
78	13.542	2041	2043	2045	rBV2	407	425	0.01%	0.004%
79	13.585	2048	2050	2053	rVV3	343	358	0.01%	0.004%
80	13.756	2076	2078	2080	rBV	351	354	0.01%	0.004%
81	13.798	2080	2085	2086	rBV3	269	408	0.01%	0.004%
82	13.944	2107	2109	2115	rVB3	1264	1670	0.05%	0.017%
83	14.054	2125	2127	2130	rVB3	361	425	0.01%	0.004%
84	14.243	2156	2158	2160	rBV3	421	419	0.01%	0.004%
85	14.268	2160	2162	2163	rBV	319	216	0.01%	0.002%
86	14.377	2178	2180	2183	rBV2	434	522	0.01%	0.005%
87	14.457	2191	2193	2194	rBV	517	481	0.01%	0.005%
88	14.597	2212	2216	2217	rBV2	484	553	0.02%	0.006%
89	14.658	2224	2226	2228	rBV	364	461	0.01%	0.005%
90	14.755	2240	2242	2244	rBV2	344	365	0.01%	0.004%
91	14.981	2277	2279	2281	rBV	405	300	0.01%	0.003%
92	15.182	2307	2312	2316	rVV4	5003	6818	0.19%	0.069%
93	15.225	2318	2319	2320	rBV	591	284	0.01%	0.003%
94	15.353	2338	2340	2341	rBV	408	229	0.01%	0.002%
95	15.450	2354	2356	2358	rVB2	647	463	0.01%	0.005%
96	15.536	2369	2370	2373	rVB3	439	283	0.01%	0.003%
97	15.627	2384	2385	2388	rVB2	505	365	0.01%	0.004%
98	15.962	2436	2440	2447	rBV4	5810	9318	0.26%	0.094%
99	16.090	2457	2461	2466	rVB4	3426	4887	0.13%	0.050%
100	16.359	2504	2505	2508	rVB2	627	316	0.01%	0.003%

Sum of corrected areas: 9870887

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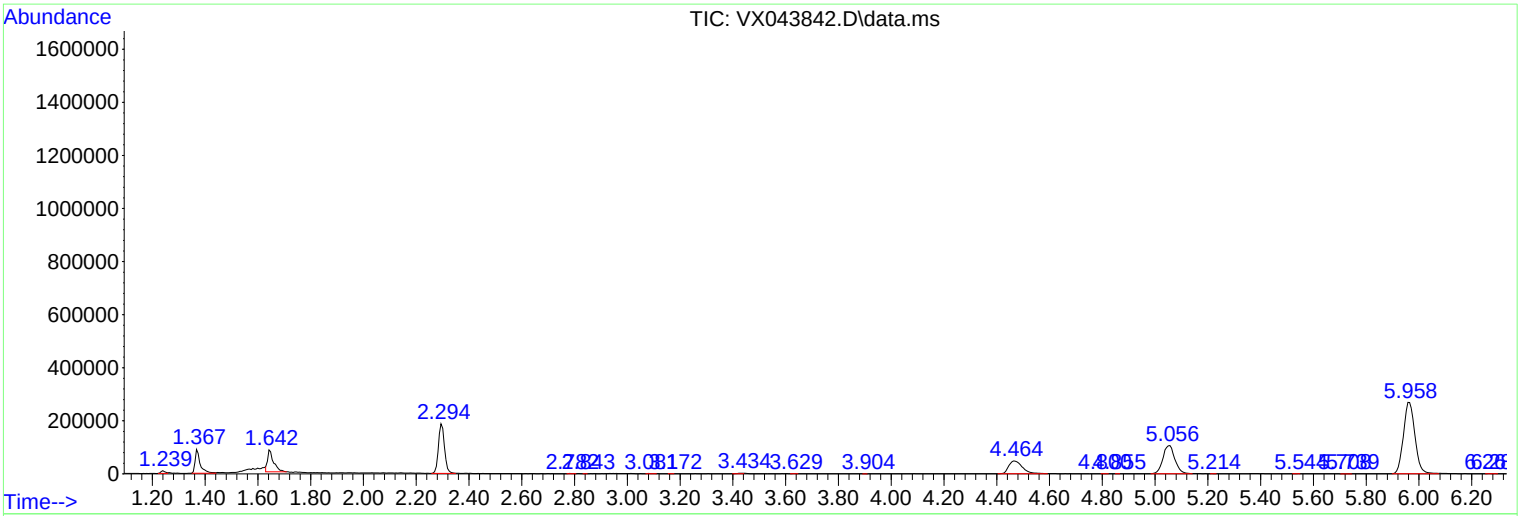
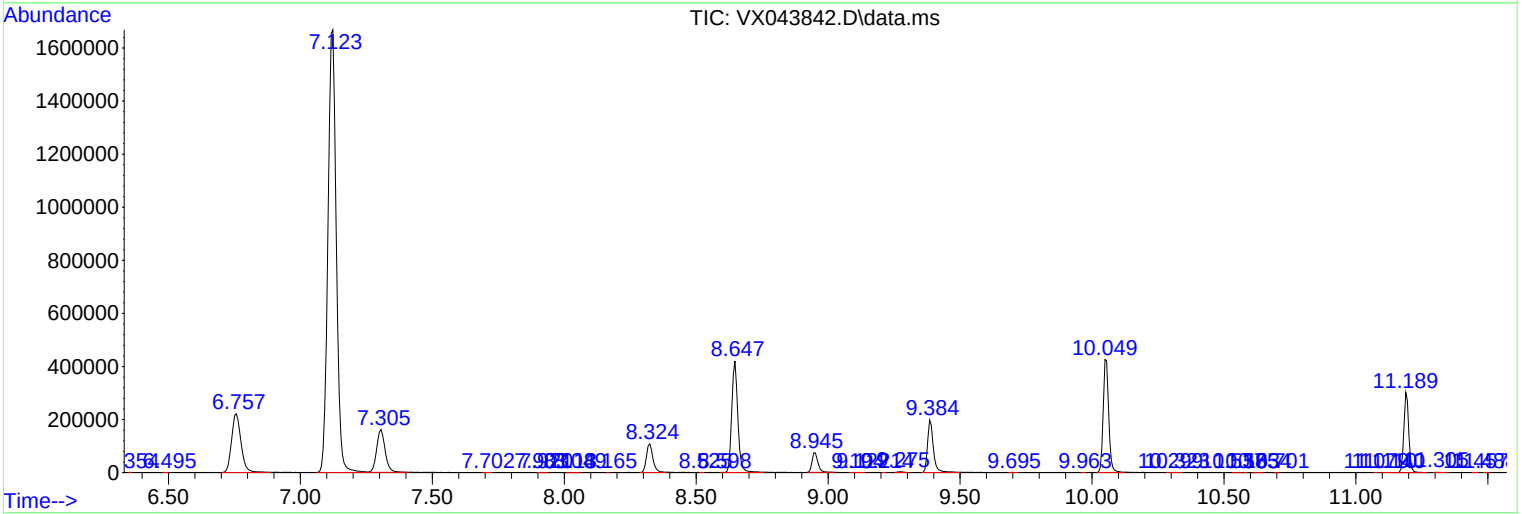
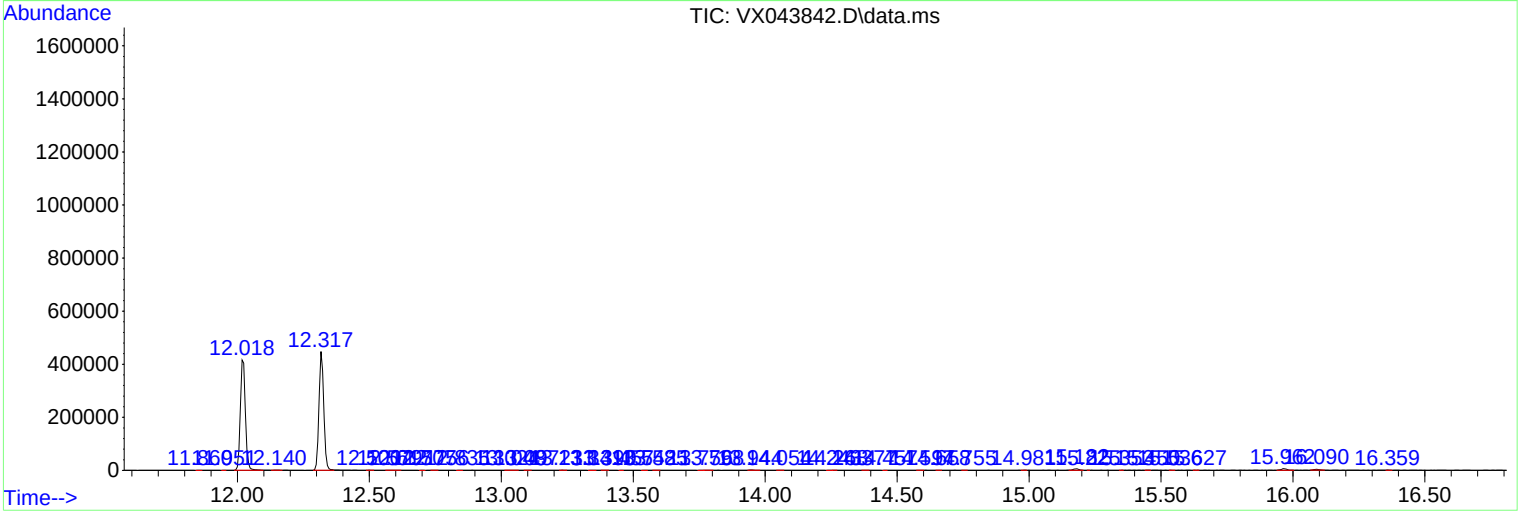
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
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Instrument :
MSVOA_X
ClientSampleId :
E27N9

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