LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042694.D
Acq On : 29 Jul 2024 16:37
Operator : JC/MD
Sample : P3388-21DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T5DL

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\SFAMXLM072624WMA.M
Title : VOC Analysis

Signal : TIC: VX042694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.148	7	10	13	rBV2	1282	1498	0.24%	0.030%
2	1.258	23	28	32	rBV3	3173	5330	0.84%	0.108%
3	1.368	42	46	58	rBV	52765	68045	10.71%	1.385%
4	1.648	88	92	100	rVB	28563	41730	6.57%	0.849%
5	2.300	192	199	209	rBV	113896	186445	29.36%	3.795%
6	2.556	238	241	242	rBV2	302	273	0.04%	0.006%
7	2.575	242	244	246	rVB	329	230	0.04%	0.005%
8	2.709	264	266	267	rVB2	343	207	0.03%	0.004%
9	2.745	270	272	273	rBV	288	218	0.03%	0.004%
10	2.788	273	279	286	rBV2	3666	7556	1.19%	0.154%
11	2.941	298	304	312	rVV	3581	7732	1.22%	0.157%
12	3.087	324	328	335	rVB5	829	1585	0.25%	0.032%
13	3.154	335	339	340	rBV	252	296	0.05%	0.006%
14	3.520	396	399	402	rBV2	241	268	0.04%	0.005%
15	3.568	405	407	410	rVB	201	186	0.03%	0.004%
16	3.696	426	428	429	rBV	257	198	0.03%	0.004%
17	3.727	431	433	434	rVV	176	164	0.03%	0.003%
18	3.788	440	443	445	rBV2	211	226	0.04%	0.005%
19	3.824	445	449	450	rBV2	151	168	0.03%	0.003%
20	4.056	484	487	488	rBV2	225	189	0.03%	0.004%
21	4.263	520	521	524	rVB	291	167	0.03%	0.003%
22	4.477	546	556	571	rBV3	63220	215826	33.98%	4.393%
23	4.739	597	599	601	rBV2	228	261	0.04%	0.005%
24	4.824	611	613	615	rVB	368	246	0.04%	0.005%
25	4.928	628	630	631	rBV	318	320	0.05%	0.007%
26	4.940	631	632	635	rVV2	474	458	0.07%	0.009%
27	5.056	639	651	667	rVV2	83336	260172	40.97%	5.296%
28	5.208	674	676	677	rVB2	429	283	0.04%	0.006%
29	5.263	684	685	689	rBV2	304	267	0.04%	0.005%
30	5.367	699	702	704	rBV2	321	427	0.07%	0.009%
31	5.562	725	734	735	rBV2	517	1107	0.17%	0.023%
32	5.727	759	761	763	rVB	388	231	0.04%	0.005%
33	5.769	763	768	770	rBV2	221	451	0.07%	0.009%
34	5.964	789	800	824	rBV2	214530	635090	100.00%	12.928%
35	6.550	894	896	898	rBV2	254	285	0.04%	0.006%
36	6.665	913	915	917	rBV2	253	270	0.04%	0.005%

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ClientSampleId :
E20T5DL

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\SFAMXLM072624WMA.M
Title : VOC Analysis

37	6.763	922	931	946	rBV	163178	391443	61.64%	7.968%
38	7.031	973	975	980	rVB2	370	428	0.07%	0.009%
39	7.123	982	990	1004	rBV	131249	296361	46.66%	6.033%
40	7.312	1012	1021	1036	rBV	127005	286857	45.17%	5.839%
41	7.482	1046	1049	1050	rBV	208	243	0.04%	0.005%
42	7.568	1059	1063	1065	rBV2	164	217	0.03%	0.004%
43	7.940	1122	1124	1125	rBV2	223	214	0.03%	0.004%
44	7.964	1125	1128	1131	rVV3	701	982	0.15%	0.020%
45	8.153	1157	1159	1161	rBV	220	159	0.03%	0.003%
46	8.208	1167	1168	1171	rBV	173	181	0.03%	0.004%
47	8.324	1181	1187	1199	rBV	69342	120346	18.95%	2.450%
48	8.513	1216	1218	1219	rBV	374	245	0.04%	0.005%
49	8.568	1225	1227	1230	rVB	351	276	0.04%	0.006%
50	8.592	1230	1231	1234	rBV2	226	255	0.04%	0.005%
51	8.647	1234	1240	1254	rBV	301345	470971	74.16%	9.587%
52	8.952	1285	1290	1299	rBV	53108	80650	12.70%	1.642%
53	9.061	1306	1308	1311	rVB2	389	326	0.05%	0.007%
54	9.092	1311	1313	1315	rBV2	250	213	0.03%	0.004%
55	9.195	1326	1330	1332	rBV2	215	223	0.04%	0.005%
56	9.256	1339	1340	1341	rBV	293	179	0.03%	0.004%
57	9.384	1356	1361	1376	rBV	207386	319968	50.38%	6.513%
58	9.659	1400	1406	1407	rBV3	336	504	0.08%	0.010%
59	9.769	1422	1424	1426	rBV	222	251	0.04%	0.005%
60	10.055	1465	1471	1484	rBV	337531	467925	73.68%	9.525%
61	10.360	1519	1521	1524	rBV2	214	270	0.04%	0.005%
62	10.543	1549	1551	1554	rBV2	323	474	0.07%	0.010%
63	10.653	1567	1569	1573	rVB2	277	213	0.03%	0.004%
64	10.988	1622	1624	1626	rBV2	216	189	0.03%	0.004%
65	11.006	1626	1627	1630	rBV2	235	208	0.03%	0.004%
66	11.128	1646	1647	1650	rBV	245	277	0.04%	0.006%
67	11.189	1652	1657	1669	rVV	238199	315864	49.74%	6.430%
68	11.305	1674	1676	1678	rBV	228	180	0.03%	0.004%
69	11.573	1719	1720	1724	rBV2	201	223	0.04%	0.005%
70	11.652	1730	1733	1735	rVB2	271	270	0.04%	0.005%
71	11.683	1735	1738	1740	rBV	197	253	0.04%	0.005%
72	11.713	1740	1743	1745	rBV	368	303	0.05%	0.006%
73	11.835	1762	1763	1766	rBV2	260	279	0.04%	0.006%
74	12.024	1788	1794	1804	rBV	278472	361242	56.88%	7.353%
75	12.195	1819	1822	1824	rBV	250	347	0.05%	0.007%
76	12.225	1825	1827	1828	rVV	344	195	0.03%	0.004%

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Instrument :
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E20T5DL

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\SFAMXLM072624WMA.M
Title : VOC Analysis

77	12.317	1837	1842	1855	rBV	264463	347162	54.66%	7.067%
78	12.542	1878	1879	1882	rVB2	279	257	0.04%	0.005%
79	12.670	1898	1900	1903	rVB	386	261	0.04%	0.005%
80	12.963	1946	1948	1951	rBV2	176	163	0.03%	0.003%
81	13.213	1988	1989	1991	rBV	237	214	0.03%	0.004%
82	13.317	2004	2006	2008	rVB	257	160	0.03%	0.003%
83	13.664	2062	2063	2065	rVB2	240	167	0.03%	0.003%
84	13.945	2107	2109	2111	rBV2	237	247	0.04%	0.005%
85	13.993	2114	2117	2120	rBV2	278	366	0.06%	0.007%
86	14.164	2143	2145	2149	rVB2	277	272	0.04%	0.006%
87	14.579	2211	2213	2214	rBV2	290	223	0.04%	0.005%
88	14.890	2261	2264	2267	rBV2	310	326	0.05%	0.007%
89	15.012	2283	2284	2287	rBV	285	164	0.03%	0.003%
90	15.115	2299	2301	2302	rBV2	275	201	0.03%	0.004%
91	15.133	2302	2304	2305	rVB	342	186	0.03%	0.004%
92	15.304	2329	2332	2333	rVB3	284	256	0.04%	0.005%
93	15.335	2333	2337	2340	rBV3	349	544	0.09%	0.011%
94	15.396	2343	2347	2350	rVB4	616	886	0.14%	0.018%
95	15.578	2375	2377	2380	rBV2	260	274	0.04%	0.006%
96	15.676	2391	2393	2397	rBV2	345	346	0.05%	0.007%
97	15.896	2427	2429	2431	rBV	342	176	0.03%	0.004%
98	16.005	2445	2447	2450	rBV	285	314	0.05%	0.006%
99	16.536	2533	2534	2537	rBV2	345	322	0.05%	0.007%
100	16.633	2548	2550	2555	rBV	418	528	0.08%	0.011%

Sum of corrected areas: 4912624

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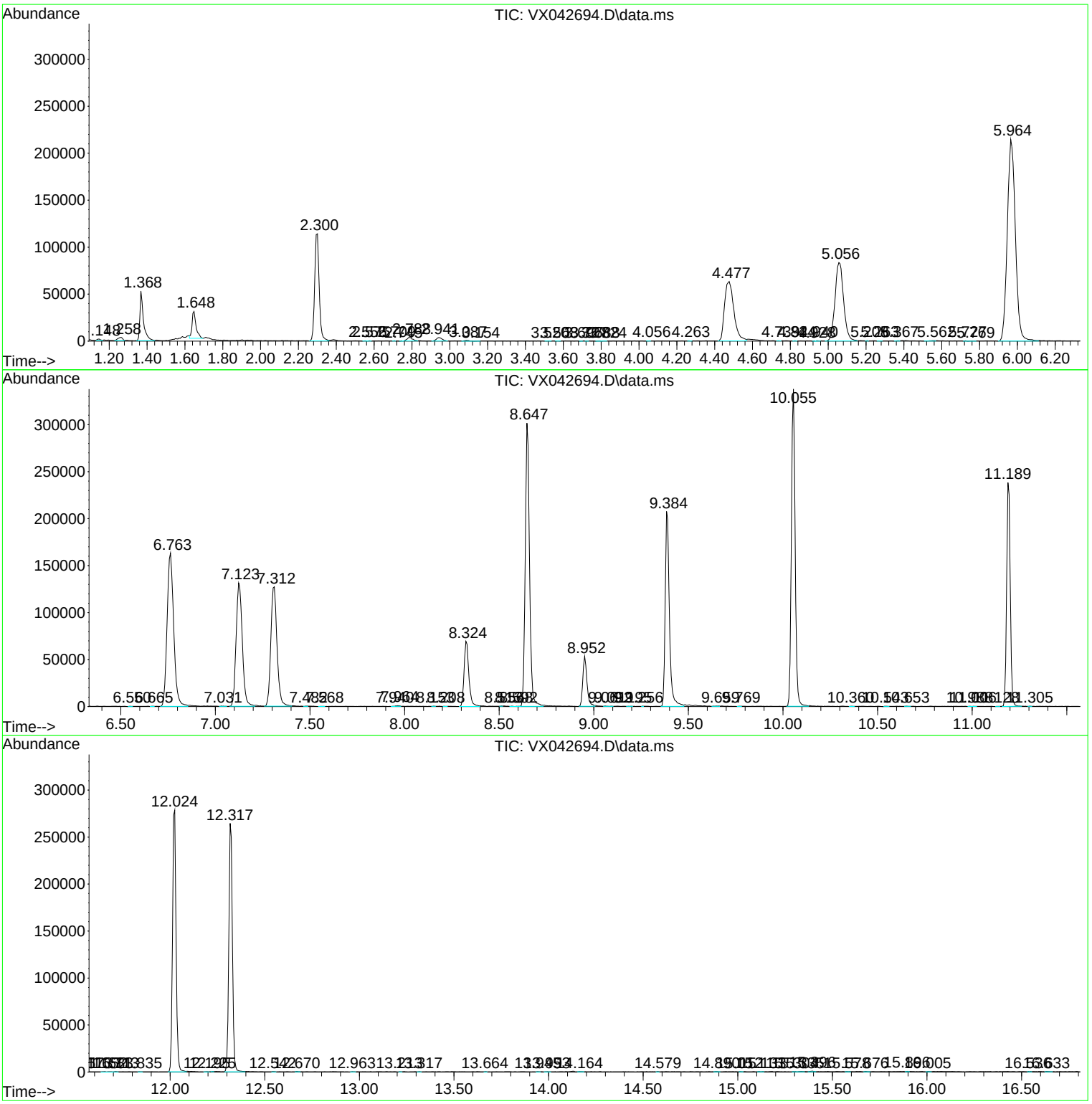
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042694.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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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MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.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