LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042663.D
Acq On : 28 Jul 2024 01:23
Operator : JC/MD
Sample : P3388-15 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20S8

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: VX042663.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	27	rBV2	2659	2486	0.50%	0.065%
2	1.368	43	46	59	rVB	41513	53420	10.81%	1.404%
3	1.648	89	92	102	rVB	29770	39502	7.99%	1.038%
4	1.843	123	124	125	rVB	484	177	0.04%	0.005%
5	2.300	193	199	211	rVB	98183	157053	31.77%	4.127%
6	2.630	251	253	254	rBV	210	150	0.03%	0.004%
7	2.782	276	278	283	rVB2	990	1077	0.22%	0.028%
8	3.026	315	318	319	rBB	140	117	0.02%	0.003%
9	3.044	319	321	323	rBV	129	156	0.03%	0.004%
10	3.087	326	328	333	rBV2	234	501	0.10%	0.013%
11	3.136	335	336	339	rVB	255	191	0.04%	0.005%
12	3.197	344	346	348	rBV	233	187	0.04%	0.005%
13	3.270	356	358	360	rBB	144	97	0.02%	0.003%
14	3.294	360	362	363	rBB	180	98	0.02%	0.003%
15	3.398	378	379	384	rBV	177	264	0.05%	0.007%
16	3.434	384	385	388	rVB	218	188	0.04%	0.005%
17	3.465	388	390	391	rBV	185	124	0.03%	0.003%
18	3.501	394	396	398	rBV	110	138	0.03%	0.004%
19	3.520	398	399	404	rVB	196	284	0.06%	0.007%
20	3.568	405	407	408	rBV	137	120	0.02%	0.003%
21	3.642	417	419	420	rBV	91	81	0.02%	0.002%
22	3.654	420	421	422	rBV	167	82	0.02%	0.002%
23	3.721	430	432	434	rBB	195	142	0.03%	0.004%
24	3.751	434	437	439	rBV	131	159	0.03%	0.004%
25	3.770	439	440	441	rVB	182	67	0.01%	0.002%
26	3.794	442	444	446	rBB	143	121	0.02%	0.003%
27	3.812	446	447	450	rBB	271	232	0.05%	0.006%
28	3.843	450	452	454	rBV	179	166	0.03%	0.004%
29	3.934	465	467	468	rBV	166	131	0.03%	0.003%
30	4.129	498	499	500	rVB	150	55	0.01%	0.001%
31	4.263	517	521	523	rBB	207	165	0.03%	0.004%
32	4.367	536	538	539	rVB	198	90	0.02%	0.002%
33	4.465	546	554	572	rBV2	34706	104414	21.12%	2.744%
34	4.916	626	628	630	rBV	145	144	0.03%	0.004%
35	4.983	635	639	640	rBV	243	290	0.06%	0.008%
36	5.056	640	651	667	rBV2	65550	201369	40.73%	5.292%

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MSVOA_X
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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Title : VOC Analysis

37	5.336	694	697	698	rBB2	282	245	0.05%	0.006%
38	5.361	698	701	704	rBV2	214	334	0.07%	0.009%
39	5.568	734	735	737	rBV	186	154	0.03%	0.004%
40	5.660	744	750	752	rVB2	279	528	0.11%	0.014%
41	5.721	758	760	763	rBV	242	308	0.06%	0.008%
42	5.897	787	789	790	rBV	199	185	0.04%	0.005%
43	5.964	790	800	817	rVV2	168133	494376	100.00%	12.992%
44	6.525	891	892	893	rBV	225	92	0.02%	0.002%
45	6.592	902	903	907	rBV	227	232	0.05%	0.006%
46	6.665	913	915	916	rBV	145	110	0.02%	0.003%
47	6.757	922	930	948	rBV	159359	393616	79.62%	10.344%
48	7.306	1012	1020	1035	rBV	102019	223597	45.23%	5.876%
49	7.690	1080	1083	1085	rBV2	211	249	0.05%	0.007%
50	7.873	1112	1113	1115	rBV	124	89	0.02%	0.002%
51	7.946	1124	1125	1126	rBV	275	179	0.04%	0.005%
52	8.226	1169	1171	1177	rBV2	211	248	0.05%	0.007%
53	8.275	1177	1179	1181	rBV	250	183	0.04%	0.005%
54	8.324	1181	1187	1199	rBV	56063	93305	18.87%	2.452%
55	8.531	1219	1221	1222	rBV	280	203	0.04%	0.005%
56	8.647	1234	1240	1256	rBV	232850	376231	76.10%	9.887%
57	8.952	1285	1290	1300	rBV	38205	59549	12.05%	1.565%
58	9.067	1307	1309	1311	rBV2	434	308	0.06%	0.008%
59	9.122	1316	1318	1320	rBV	266	193	0.04%	0.005%
60	9.171	1325	1326	1327	rVB	256	94	0.02%	0.002%
61	9.330	1350	1352	1353	rBV	128	97	0.02%	0.003%
62	9.385	1356	1361	1376	rBV	145194	224383	45.39%	5.897%
63	9.744	1418	1420	1424	rVB2	371	459	0.09%	0.012%
64	9.787	1424	1427	1431	rBV	344	566	0.11%	0.015%
65	9.903	1443	1446	1448	rVB2	264	277	0.06%	0.007%
66	9.927	1448	1450	1453	rBV	156	184	0.04%	0.005%
67	10.055	1465	1471	1482	rBV	331695	452877	91.61%	11.902%
68	10.397	1526	1527	1529	rVB	199	107	0.02%	0.003%
69	10.543	1550	1551	1552	rBV	158	62	0.01%	0.002%
70	10.604	1558	1561	1563	rBV2	189	191	0.04%	0.005%
71	10.842	1599	1600	1603	rVB2	221	196	0.04%	0.005%
72	10.994	1623	1625	1626	rBV	240	161	0.03%	0.004%
73	11.061	1633	1636	1637	rBV	177	196	0.04%	0.005%
74	11.189	1652	1657	1665	rBV	192291	244941	49.55%	6.437%
75	11.476	1703	1704	1705	rBV	161	100	0.02%	0.003%
76	11.598	1721	1724	1725	rBV	208	258	0.05%	0.007%

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ClientSampleId :
E20S8

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	11.805	1756	1758	1760	rBV	203	161	0.03%	0.004%
78	12.018	1788	1793	1805	rBV	277006	363146	73.46%	9.544%
79	12.317	1837	1842	1852	rBV	239626	303796	61.45%	7.984%
80	12.536	1877	1878	1879	rBV	210	144	0.03%	0.004%
81	12.658	1896	1898	1899	rBV	198	91	0.02%	0.002%
82	12.725	1907	1909	1913	rBV	222	238	0.05%	0.006%
83	12.768	1913	1916	1917	rBV	314	216	0.04%	0.006%
84	12.975	1949	1950	1951	rBV	188	103	0.02%	0.003%
85	13.134	1975	1976	1977	rBV	238	132	0.03%	0.003%
86	13.390	2015	2018	2020	rBV2	308	447	0.09%	0.012%
87	13.445	2026	2027	2031	rBB	161	161	0.03%	0.004%
88	13.487	2031	2034	2035	rBV2	318	324	0.07%	0.009%
89	13.603	2051	2053	2055	rBV	195	153	0.03%	0.004%
90	13.652	2059	2061	2064	rBV2	217	289	0.06%	0.008%
91	13.823	2088	2089	2092	rBV	168	137	0.03%	0.004%
92	13.987	2114	2116	2117	rBV	258	210	0.04%	0.006%
93	14.036	2123	2124	2126	rBV	248	157	0.03%	0.004%
94	14.085	2129	2132	2133	rBV	197	221	0.04%	0.006%
95	14.402	2180	2184	2185	rBV2	210	261	0.05%	0.007%
96	14.560	2209	2210	2213	rBV2	147	153	0.03%	0.004%
97	14.816	2248	2252	2253	rBV2	186	272	0.06%	0.007%
98	15.560	2372	2374	2377	rBV	364	469	0.09%	0.012%
99	16.523	2530	2532	2533	rBV	291	171	0.03%	0.004%

Sum of corrected areas: 3805153

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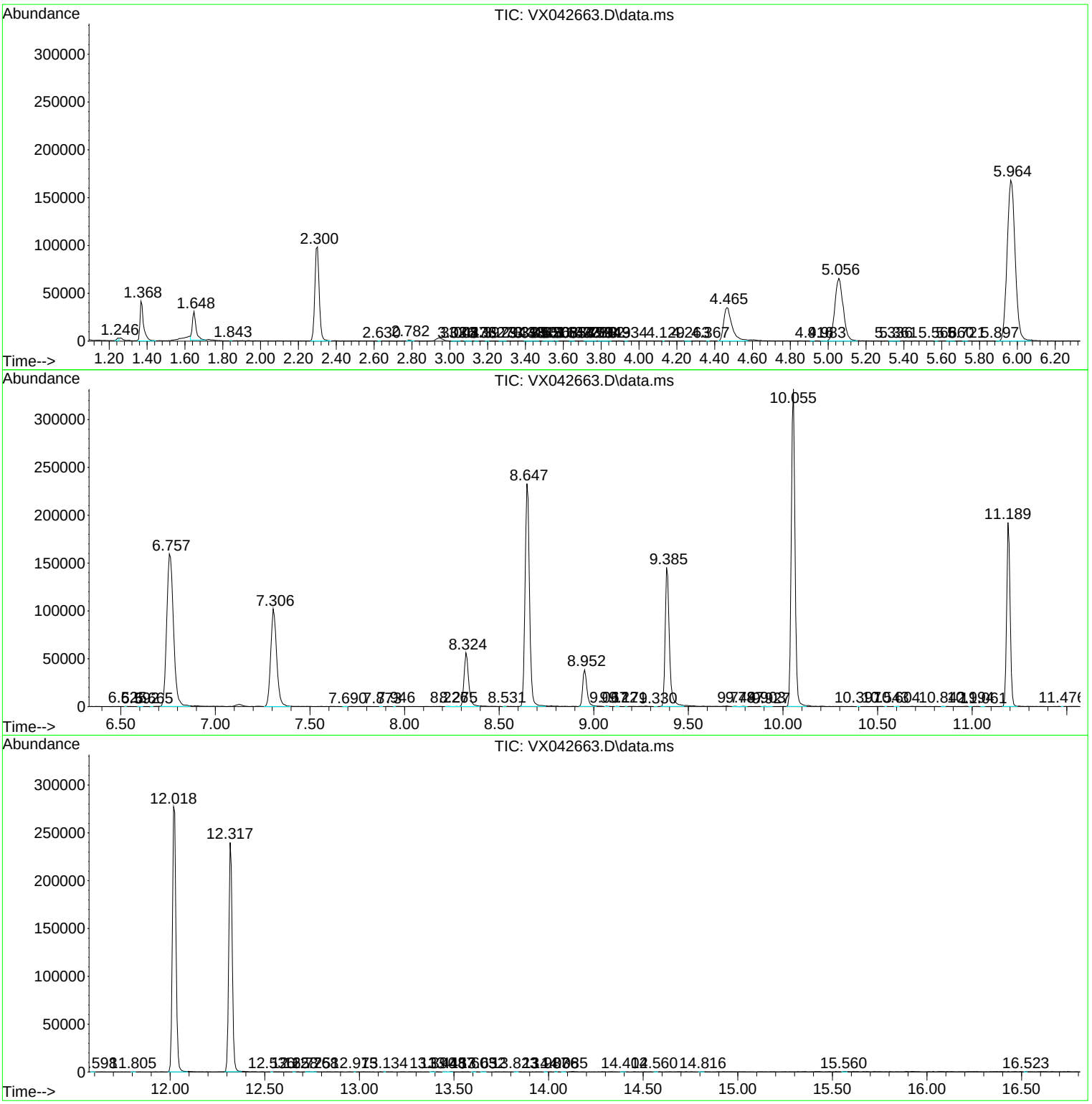
Instrument :
MSVOA_X
ClientSampleId :
E20S8

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\VX072824\
Data File : VX042663.D
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Operator : JC/MD
Sample : P3388-15 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20S8

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
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Instrument :
MSVOA_X
ClientSampleId :
E20S8

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