LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

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\SFAMXLM111121WMA.M
Title : VOC Analysis

Signal : TIC: VX025136.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	54	rBV	113826	112968	15.76%	1.971%
2	1.666	91	95	102	rBV	79540	97574	13.61%	1.702%
3	2.307	194	200	209	rVB	156500	246726	34.41%	4.304%
4	3.130	333	335	337	rBV2	656	701	0.10%	0.012%
5	3.312	361	365	368	rBV5	581	901	0.13%	0.016%
6	3.477	389	392	393	rBV3	494	443	0.06%	0.008%
7	3.684	424	426	429	rBV2	395	422	0.06%	0.007%
8	3.757	435	438	439	rBV3	608	447	0.06%	0.008%
9	3.892	457	460	463	rBV4	440	505	0.07%	0.009%
10	3.989	474	476	479	rVB4	628	485	0.07%	0.008%
11	4.209	510	512	513	rBV2	580	350	0.05%	0.006%
12	4.459	544	553	564	rBV	59927	165614	23.10%	2.889%
13	5.062	640	652	666	rVV	89436	278739	38.87%	4.863%
14	5.349	696	699	701	rBV4	602	777	0.11%	0.014%
15	5.385	701	705	714	rVB9	658	1920	0.27%	0.033%
16	5.849	779	781	786	rBV4	415	605	0.08%	0.011%
17	5.977	788	802	821	rVV2	239796	717014	100.00%	12.509%
18	6.318	856	858	861	rBV3	363	486	0.07%	0.008%
19	6.635	907	910	911	rBV3	456	456	0.06%	0.008%
20	6.653	911	913	914	rVB2	587	355	0.05%	0.006%
21	6.763	921	931	943	rBV	189448	452945	63.17%	7.902%
22	6.934	955	959	962	rVB5	574	648	0.09%	0.011%
23	6.958	962	963	965	rVB2	640	408	0.06%	0.007%
24	6.982	965	967	969	rBV3	441	477	0.07%	0.008%
25	7.117	982	989	995	rVB7	2824	6369	0.89%	0.111%
26	7.312	1012	1021	1031	rBV	145564	319855	44.61%	5.580%
27	7.421	1037	1039	1041	rBV3	653	468	0.07%	0.008%
28	7.580	1061	1065	1069	rVB5	864	1423	0.20%	0.025%
29	7.781	1097	1098	1100	rBV2	436	388	0.05%	0.007%
30	7.812	1100	1103	1105	rBV3	538	629	0.09%	0.011%
31	7.927	1118	1122	1127	rBV5	697	1234	0.17%	0.022%
32	8.043	1139	1141	1143	rBV2	378	466	0.06%	0.008%
33	8.330	1181	1188	1197	rVV	111369	187064	26.09%	3.264%
34	8.464	1208	1210	1211	rBV2	657	485	0.07%	0.008%
35	8.653	1234	1241	1249	rBV	388757	607470	84.72%	10.598%
36	8.720	1249	1252	1260	rVV	6500	10736	1.50%	0.187%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

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\SFAMXLM111121WMA.M
Title : VOC Analysis

37	8.775	1260	1261	1264	rVB3	669	507	0.07%	0.009%
38	8.860	1273	1275	1278	rBV4	458	513	0.07%	0.009%
39	8.897	1278	1281	1284	rVV5	397	576	0.08%	0.010%
40	8.952	1284	1290	1302	rVV	84788	124966	17.43%	2.180%
41	9.196	1328	1330	1331	rVB2	628	367	0.05%	0.006%
42	9.244	1331	1338	1342	rBV7	1275	3056	0.43%	0.053%
43	9.281	1342	1344	1348	rVB5	788	767	0.11%	0.013%
44	9.385	1356	1361	1374	rBV	272366	383812	53.53%	6.696%
45	9.525	1380	1384	1391	rVB6	2301	3593	0.50%	0.063%
46	9.592	1393	1395	1397	rBV3	497	473	0.07%	0.008%
47	9.677	1406	1409	1413	rVB6	458	614	0.09%	0.011%
48	10.055	1465	1471	1483	rBV	390606	533215	74.37%	9.303%
49	10.195	1490	1494	1498	rBV4	1089	1951	0.27%	0.034%
50	10.305	1507	1512	1516	rBV4	1296	2029	0.28%	0.035%
51	10.397	1525	1527	1529	rBV3	486	387	0.05%	0.007%
52	10.464	1535	1538	1541	rVB5	527	614	0.09%	0.011%
53	10.500	1541	1544	1546	rBV4	389	477	0.07%	0.008%
54	10.531	1546	1549	1551	rVB4	518	590	0.08%	0.010%
55	10.567	1553	1555	1556	rBV	652	418	0.06%	0.007%
56	10.616	1561	1563	1565	rVB3	692	487	0.07%	0.008%
57	10.653	1565	1569	1572	rBV6	852	1586	0.22%	0.028%
58	10.683	1572	1574	1579	rVB5	617	832	0.12%	0.015%
59	10.750	1582	1585	1586	rBV2	369	398	0.06%	0.007%
60	10.860	1600	1603	1608	rBV7	703	1255	0.18%	0.022%
61	11.122	1642	1646	1652	rVB2	2647	3946	0.55%	0.069%
62	11.195	1652	1658	1666	rBV	283501	356892	49.77%	6.226%
63	11.384	1687	1689	1691	rBV2	397	429	0.06%	0.007%
64	11.445	1697	1699	1703	rBV5	768	999	0.14%	0.017%
65	11.476	1703	1704	1708	rVV4	654	715	0.10%	0.012%
66	11.549	1714	1716	1720	rBV4	495	748	0.10%	0.013%
67	11.750	1746	1749	1757	rVB4	3880	6501	0.91%	0.113%
68	11.835	1760	1763	1766	rBV5	709	971	0.14%	0.017%
69	11.933	1773	1779	1782	rBV4	1832	2827	0.39%	0.049%
70	12.024	1789	1794	1806	rBV	414824	512459	71.47%	8.940%
71	12.152	1813	1815	1818	rVB3	2318	2156	0.30%	0.038%
72	12.225	1822	1827	1834	rBV	11740	17369	2.42%	0.303%
73	12.323	1837	1843	1850	rVB	414170	521858	72.78%	9.104%
74	12.524	1874	1876	1878	rBV3	394	488	0.07%	0.009%
75	12.585	1883	1886	1889	rBV5	1329	1864	0.26%	0.033%
76	12.664	1897	1899	1901	rVB2	686	509	0.07%	0.009%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

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\SFAMXLM111121WMA.M
Title : VOC Analysis

77	13.042	1959	1961	1963	rBV3	707	879	0.12%	0.015%
78	13.116	1970	1973	1978	rVB6	629	899	0.13%	0.016%
79	13.244	1991	1994	1996	rBV4	429	557	0.08%	0.010%
80	13.390	2014	2018	2019	rVV4	571	609	0.08%	0.011%
81	13.457	2028	2029	2032	rVV3	519	398	0.06%	0.007%
82	13.512	2035	2038	2041	rBV4	938	1305	0.18%	0.023%
83	13.597	2048	2052	2055	rVB4	1322	1571	0.22%	0.027%
84	13.707	2068	2070	2073	rBV4	354	436	0.06%	0.008%
85	13.792	2081	2084	2085	rBV3	769	867	0.12%	0.015%
86	13.884	2096	2099	2100	rVV3	439	373	0.05%	0.007%
87	13.920	2100	2105	2107	rVV4	517	943	0.13%	0.016%
88	13.969	2110	2113	2115	rVV3	753	737	0.10%	0.013%
89	14.024	2119	2122	2123	rVV2	483	564	0.08%	0.010%
90	14.060	2126	2128	2129	rVV	478	382	0.05%	0.007%
91	14.085	2129	2132	2134	rVV5	670	574	0.08%	0.010%
92	14.396	2179	2183	2185	rBV4	556	792	0.11%	0.014%
93	14.634	2218	2222	2223	rBV3	921	1182	0.16%	0.021%
94	14.749	2238	2241	2247	rBV6	795	1319	0.18%	0.023%
95	14.841	2254	2256	2257	rBV2	515	419	0.06%	0.007%
96	15.066	2291	2293	2295	rBV2	578	524	0.07%	0.009%
97	15.335	2335	2337	2339	rBV3	636	766	0.11%	0.013%
98	15.390	2342	2346	2349	rBV4	612	754	0.11%	0.013%
99	16.213	2478	2481	2485	rBV5	536	1015	0.14%	0.018%
100	16.566	2534	2539	2543	rBV6	637	1308	0.18%	0.023%

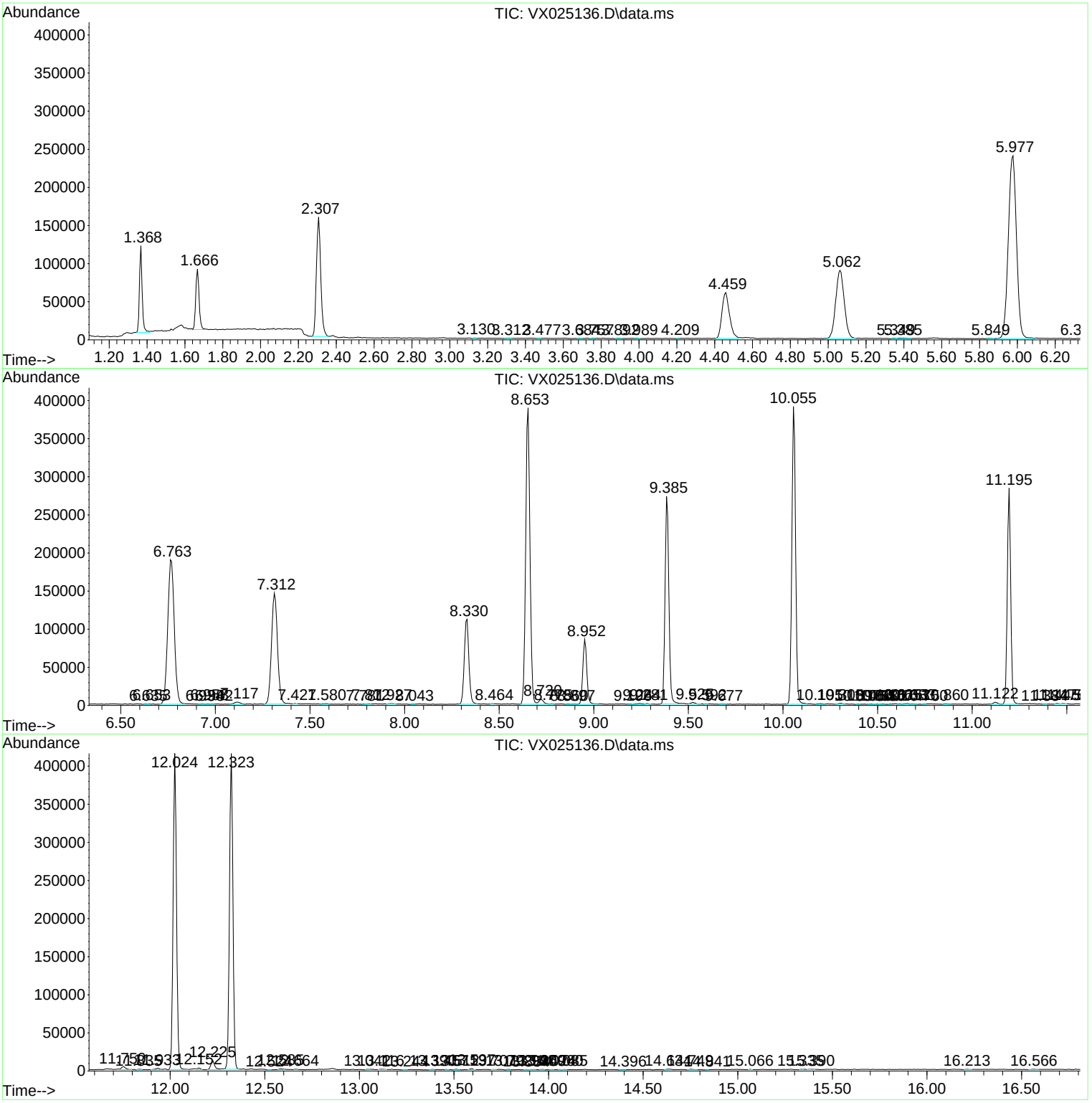
Sum of corrected areas: 5731940

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.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\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.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\VX111121\
Data File : VX025136.D
Acq On : 11 Nov 2021 18:17
Operator : JC/MD
Sample : M4615-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0V16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.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