LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK31

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\SOMXLM090220WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.386	46	49	57	rBV	469088	474673	14.25%	1.921%
2	1.690	95	99	109	rVB	316721	413756	12.42%	1.675%
3	2.343	200	206	223	rVB	768758	1292616	38.80%	5.232%
4	2.544	237	239	243	rVB4	6334	7432	0.22%	0.030%
5	2.629	251	253	258	rBV6	3636	6188	0.19%	0.025%
6	2.836	281	287	292	rVB7	9139	17090	0.51%	0.069%
7	2.977	309	310	312	rBV2	3666	2784	0.08%	0.011%
8	3.001	312	314	315	rVB2	2372	1549	0.05%	0.006%
9	3.129	333	335	340	rVB6	2859	3090	0.09%	0.013%
10	3.227	350	351	354	rBV3	2130	2442	0.07%	0.010%
11	3.269	356	358	360	rVB3	1871	1620	0.05%	0.007%
12	3.440	384	386	391	rBV6	3491	4372	0.13%	0.018%
13	3.495	393	395	400	rVB6	3192	3571	0.11%	0.014%
14	3.556	400	405	408	rBV7	3616	6846	0.21%	0.028%
15	3.611	412	414	415	rBV2	2400	1869	0.06%	0.008%
16	3.647	418	420	422	rBV3	1543	1730	0.05%	0.007%
17	3.720	430	432	437	rBV6	2831	3901	0.12%	0.016%
18	3.934	463	467	468	rBV4	3121	3649	0.11%	0.015%
19	4.001	476	478	479	rBV2	3049	1989	0.06%	0.008%
20	4.062	486	488	490	rVB3	2848	2675	0.08%	0.011%
21	4.080	490	491	493	rBV2	2028	1708	0.05%	0.007%
22	4.123	495	498	499	rBV3	2915	3438	0.10%	0.014%
23	4.202	509	511	515	rVB5	1565	1895	0.06%	0.008%
24	4.257	518	520	523	rBV4	1560	2087	0.06%	0.008%
25	4.287	523	525	527	rBV3	2129	1508	0.05%	0.006%
26	4.464	550	554	556	rBV4	3093	4020	0.12%	0.016%
27	4.531	556	565	576	rBV	250561	713395	21.41%	2.888%
28	4.873	619	621	623	rBV3	1912	1529	0.05%	0.006%
29	4.934	627	631	632	rBV4	2157	2644	0.08%	0.011%
30	5.049	648	650	651	rBV2	3009	2426	0.07%	0.010%
31	5.141	653	665	677	rVB	447129	1361393	40.86%	5.511%
32	5.312	690	693	695	rBV3	3022	3528	0.11%	0.014%
33	5.458	716	717	720	rBV3	2213	2651	0.08%	0.011%
34	5.537	728	730	731	rBV2	4566	3950	0.12%	0.016%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK31

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\SOMXLM090220WMA.M
Title : VOC Analysis

35	5.702	755	757	760	rBV4	1979	1810	0.05%	0.007%
36	6.043	799	813	829	rBV2	1131668	3331491	100.00%	13.486%
37	6.324	857	859	861	rBV3	2301	1531	0.05%	0.006%
38	6.385	867	869	870	rBV2	2726	2613	0.08%	0.011%
39	6.830	930	942	960	rBV	738102	1764331	52.96%	7.142%
40	7.366	1022	1030	1045	rBV	697736	1494095	44.85%	6.048%
41	7.531	1053	1057	1059	rBV5	3229	5650	0.17%	0.023%
42	7.580	1064	1065	1069	rVB4	2917	2099	0.06%	0.008%
43	7.957	1123	1127	1129	rBV5	3646	6327	0.19%	0.026%
44	8.116	1151	1153	1154	rBV2	2146	1480	0.04%	0.006%
45	8.262	1175	1177	1178	rBV2	2078	1697	0.05%	0.007%
46	8.372	1185	1195	1207	rBV	499993	822250	24.68%	3.328%
47	8.598	1229	1232	1235	rBV4	2299	3783	0.11%	0.015%
48	8.695	1241	1248	1262	rBV	1744559	2692696	80.83%	10.900%
49	8.994	1291	1297	1307	rBV	411930	588249	17.66%	2.381%
50	9.122	1314	1318	1319	rBV4	2573	3702	0.11%	0.015%
51	9.262	1338	1341	1343	rBV4	2487	2298	0.07%	0.009%
52	9.317	1346	1350	1361	rVB4	7322	14494	0.44%	0.059%
53	9.427	1361	1368	1377	rBV	1167162	1603788	48.14%	6.492%
54	9.738	1415	1419	1423	rBV4	8298	13814	0.41%	0.056%
55	9.853	1436	1438	1439	rVB2	3767	2087	0.06%	0.008%
56	9.884	1439	1443	1445	rBV5	4924	6798	0.20%	0.028%
57	9.933	1448	1451	1453	rBV4	3551	4978	0.15%	0.020%
58	10.097	1472	1478	1486	rBV	1555894	2107738	63.27%	8.532%
59	10.311	1512	1513	1515	rVB2	3274	1491	0.04%	0.006%
60	10.341	1515	1518	1520	rBV3	6354	6610	0.20%	0.027%
61	10.408	1527	1529	1530	rBV2	2774	2110	0.06%	0.009%
62	10.439	1533	1534	1536	rBV2	2959	2688	0.08%	0.011%
63	10.530	1544	1549	1551	rBV6	2062	3303	0.10%	0.013%
64	10.622	1561	1564	1565	rBV2	2975	2045	0.06%	0.008%
65	10.768	1586	1588	1590	rBV3	2344	2372	0.07%	0.010%
66	10.951	1616	1618	1622	rVB5	1854	1586	0.05%	0.006%
67	11.000	1622	1626	1627	rBV4	3869	5375	0.16%	0.022%
68	11.042	1632	1633	1635	rBV2	2904	1616	0.05%	0.007%
69	11.128	1643	1647	1651	rBV6	3924	6598	0.20%	0.027%
70	11.231	1659	1664	1671	rBV	1211665	1502935	45.11%	6.084%
71	11.335	1679	1681	1684	rBV4	2375	1759	0.05%	0.007%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK31

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\SOMXLM090220WMA.M
Title : VOC Analysis

72	11.487	1703	1706	1710	rBV6	4254	5505	0.17%	0.022%
73	11.585	1720	1722	1725	rVB4	3788	3875	0.12%	0.016%
74	11.621	1725	1728	1730	rBV4	2449	3140	0.09%	0.013%
75	12.012	1787	1792	1795	rBV5	7979	10782	0.32%	0.044%
76	12.060	1795	1800	1808	rVV	1531766	1893823	56.85%	7.666%
77	12.359	1843	1849	1856	rBV	1816153	2306584	69.24%	9.337%
78	12.597	1886	1888	1890	rBV3	4328	4839	0.15%	0.020%
79	12.755	1912	1914	1915	rBV2	2136	1812	0.05%	0.007%
80	12.981	1948	1951	1952	rBV3	2557	3061	0.09%	0.012%
81	13.079	1966	1967	1971	rVB4	1809	2072	0.06%	0.008%
82	13.152	1973	1979	1984	rBV9	11627	16646	0.50%	0.067%
83	13.194	1984	1986	1988	rVB3	2158	1640	0.05%	0.007%
84	13.328	2006	2008	2009	rBV2	1982	1700	0.05%	0.007%
85	13.505	2033	2037	2038	rBV4	2772	2996	0.09%	0.012%
86	13.524	2038	2040	2041	rVV2	2300	1563	0.05%	0.006%
87	13.627	2054	2057	2062	rVB5	11618	16625	0.50%	0.067%
88	13.694	2065	2068	2070	rBV4	3434	3077	0.09%	0.012%
89	13.731	2072	2074	2077	rVB3	3267	3212	0.10%	0.013%
90	13.816	2084	2088	2094	rBV3	8796	12108	0.36%	0.049%
91	13.883	2097	2099	2100	rBV2	2814	2195	0.07%	0.009%
92	13.938	2105	2108	2110	rBV4	2332	2296	0.07%	0.009%
93	14.158	2141	2144	2145	rBV3	2610	2369	0.07%	0.010%
94	14.212	2150	2153	2154	rBV3	1968	2250	0.07%	0.009%
95	14.267	2160	2162	2164	rBV3	2925	1613	0.05%	0.007%
96	14.706	2231	2234	2238	rBV5	4243	7779	0.23%	0.031%
97	15.096	2296	2298	2301	rBV4	3052	2419	0.07%	0.010%
98	15.413	2349	2350	2351	rBV	3281	1525	0.05%	0.006%
99	15.535	2368	2370	2372	rVB3	3986	2813	0.08%	0.011%
100	16.078	2457	2459	2461	rBV3	3388	3165	0.10%	0.013%

Sum of corrected areas: 24703785

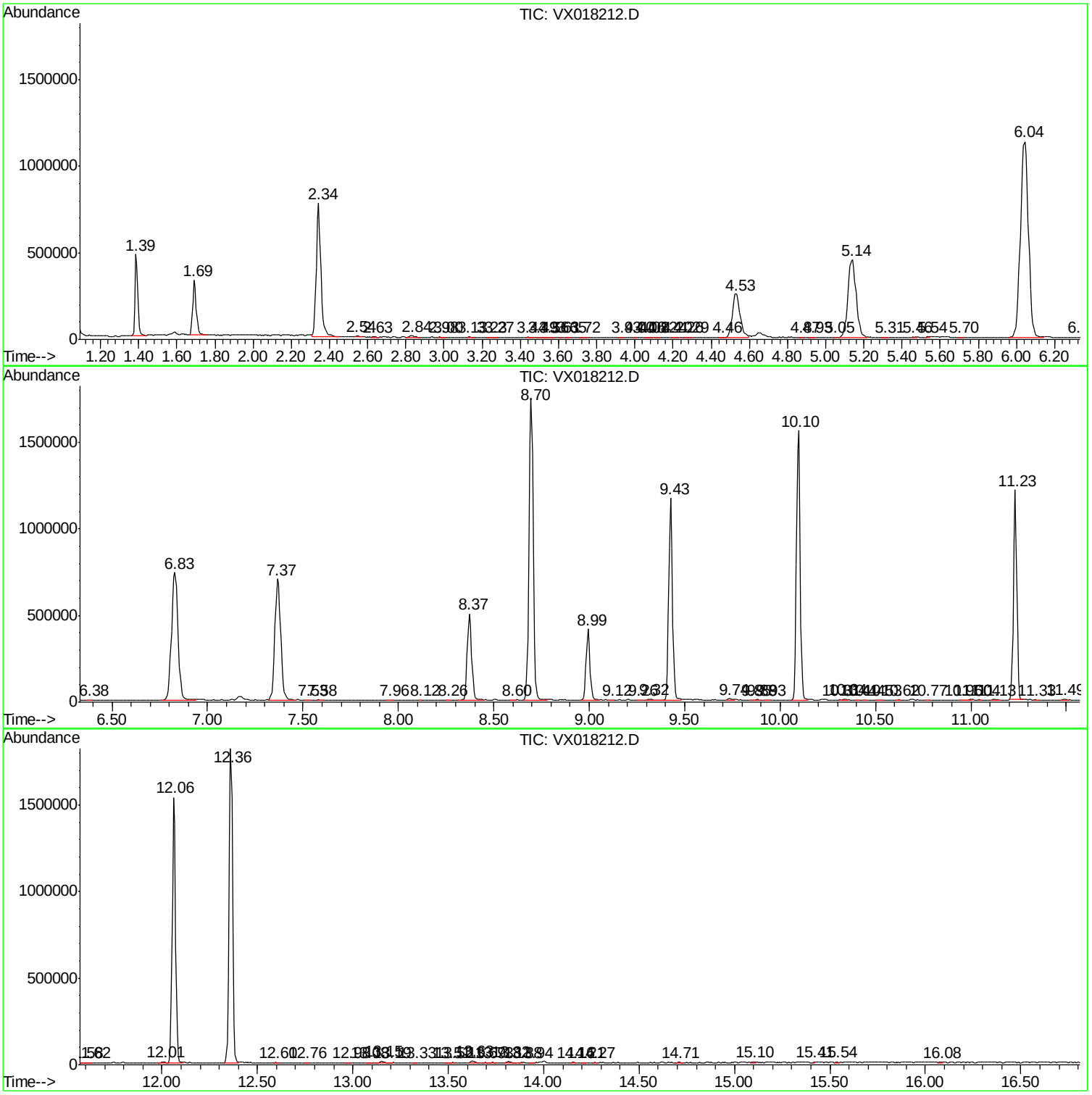
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK31

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXLM090220WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK31

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXLM090220WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX090220\
Data File : VX018212.D
Acq On : 02 Sep 2020 13:21
Operator : JC/SP
Sample : VX0902WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK31

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXLM090220WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc