LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111020\
Data File : VV019325.D
Acq On : 10 Nov 2020 15:54
Operator : SY/MD
Sample : L4693-01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG499

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_V\METHOD\SOMVLM102920WMA.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	1.316	61	70	82	rVB	179597	177268	16.71%	2.212%
2	1.579	144	152	166	rBV	144129	161769	15.25%	2.019%
3	2.123	310	321	340	rBV	287610	431730	40.70%	5.388%
4	2.299	373	376	378	rBV2	406	238	0.02%	0.003%
5	2.467	425	428	432	rBV2	398	328	0.03%	0.004%
6	2.531	441	448	451	rVB3	537	536	0.05%	0.007%
7	2.550	451	454	456	rBV	325	157	0.01%	0.002%
8	2.586	462	465	468	rBV3	212	171	0.02%	0.002%
9	2.753	514	517	522	rVB2	256	228	0.02%	0.003%
10	3.023	596	601	604	rVB2	259	182	0.02%	0.002%
11	3.515	751	754	756	rVB2	408	212	0.02%	0.003%
12	3.534	756	760	764	rBV2	240	243	0.02%	0.003%
13	3.560	764	768	770	rBV	265	170	0.02%	0.002%
14	3.769	827	833	834	rBV	202	174	0.02%	0.002%
15	3.817	842	848	854	rBV2	159	264	0.02%	0.003%
16	3.856	857	860	864	rVB2	274	167	0.02%	0.002%
17	3.914	868	878	915	rBV	64177	198618	18.72%	2.479%
18	4.270	987	989	998	rVB3	316	327	0.03%	0.004%
19	4.377	1005	1022	1053	rBV	172213	424241	39.99%	5.294%
20	4.589	1086	1088	1091	rVB2	565	261	0.02%	0.003%
21	4.618	1094	1097	1102	rVB3	310	241	0.02%	0.003%
22	4.650	1104	1107	1109	rBV2	374	203	0.02%	0.003%
23	4.669	1110	1113	1114	rBV2	276	168	0.02%	0.002%
24	4.721	1125	1129	1130	rBV2	246	184	0.02%	0.002%
25	4.749	1133	1138	1140	rVV2	237	188	0.02%	0.002%
26	4.814	1155	1158	1163	rVV2	186	161	0.02%	0.002%
27	5.071	1220	1238	1269	rBV2	414965	1060812	100.00%	13.238%
28	5.290	1303	1306	1309	rBV2	238	158	0.01%	0.002%
29	5.434	1348	1351	1354	rBV2	247	176	0.02%	0.002%
30	5.534	1378	1382	1386	rBV4	383	324	0.03%	0.004%
31	5.640	1403	1415	1443	rBV	316612	632327	59.61%	7.891%
32	5.827	1469	1473	1477	rBV2	350	282	0.03%	0.004%
33	5.929	1494	1505	1525	rBV	23639	48782	4.60%	0.609%
34	6.093	1542	1556	1583	rBV	239935	484150	45.64%	6.042%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
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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_V\METHOD\SOMVLM102920WMA.M
Title : VOC Analysis

35	6.373	1640	1643	1645	rBV2	260	165	0.02%	0.002%
36	6.476	1673	1675	1683	rVB2	307	255	0.02%	0.003%
37	6.653	1728	1730	1734	rVV2	218	169	0.02%	0.002%
38	6.675	1734	1737	1742	rVV3	380	271	0.03%	0.003%
39	7.007	1829	1840	1870	rBV	126623	234871	22.14%	2.931%
40	7.200	1898	1900	1902	rVB2	323	155	0.01%	0.002%
41	7.338	1930	1943	1961	rBV	481242	824643	77.74%	10.291%
42	7.505	1993	1995	1999	rVB4	341	155	0.01%	0.002%
43	7.556	2009	2011	2014	rBV2	344	204	0.02%	0.003%
44	7.601	2021	2025	2027	rVB2	383	229	0.02%	0.003%
45	7.640	2027	2037	2064	rBV	94660	167703	15.81%	2.093%
46	7.785	2081	2082	2088	rBV5	279	221	0.02%	0.003%
47	7.852	2100	2103	2106	rVB2	268	175	0.02%	0.002%
48	7.958	2134	2136	2144	rVB2	728	667	0.06%	0.008%
49	8.000	2144	2149	2154	rVB4	1112	1238	0.12%	0.015%
50	8.109	2173	2183	2218	rBV2	217309	435285	41.03%	5.432%
51	8.871	2408	2420	2445	rBV	487688	794114	74.86%	9.910%
52	9.090	2486	2488	2490	rVB	433	176	0.02%	0.002%
53	9.109	2490	2494	2496	rBV	269	226	0.02%	0.003%
54	9.164	2505	2511	2512	rBV2	861	614	0.06%	0.008%
55	9.441	2592	2597	2599	rBV3	235	233	0.02%	0.003%
56	9.566	2633	2636	2638	rBV	419	220	0.02%	0.003%
57	9.650	2659	2662	2666	rBB	255	185	0.02%	0.002%
58	9.781	2700	2703	2708	rBV2	284	229	0.02%	0.003%
59	9.884	2732	2735	2741	rBV3	286	379	0.04%	0.005%
60	9.981	2762	2765	2768	rVV	251	179	0.02%	0.002%
61	10.029	2776	2780	2782	rBV2	301	201	0.02%	0.003%
62	10.084	2791	2797	2803	rBV2	267	403	0.04%	0.005%
63	10.145	2810	2816	2824	rBV5	826	1430	0.13%	0.018%
64	10.235	2833	2844	2867	rVV	260309	409277	38.58%	5.107%
65	10.341	2875	2877	2880	rVB2	483	242	0.02%	0.003%
66	10.402	2888	2896	2905	rVB5	1646	2872	0.27%	0.036%
67	10.476	2916	2919	2921	rBV	242	152	0.01%	0.002%
68	10.560	2942	2945	2949	rBV2	331	256	0.02%	0.003%
69	10.727	2994	2997	2999	rVB	316	164	0.02%	0.002%
70	10.830	3025	3029	3030	rBV	255	175	0.02%	0.002%
71	10.846	3032	3034	3038	rVB	292	189	0.02%	0.002%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
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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_V\METHOD\SOMVLM102920WMA.M
Title : VOC Analysis

72	10.936	3057	3062	3065	rBV3	683	739	0.07%	0.009%
73	10.987	3074	3078	3082	rVB2	239	205	0.02%	0.003%
74	11.270	3154	3166	3190	rBV	486691	743101	70.05%	9.273%
75	11.408	3203	3209	3213	rBV3	615	744	0.07%	0.009%
76	11.453	3218	3223	3225	rBV2	579	455	0.04%	0.006%
77	11.595	3262	3267	3270	rBV3	409	365	0.03%	0.005%
78	11.646	3270	3283	3303	rBV	480160	758176	71.47%	9.461%
79	11.804	3330	3332	3335	rBV2	308	181	0.02%	0.002%
80	11.878	3352	3355	3359	rVB	405	299	0.03%	0.004%
81	11.994	3388	3391	3393	rVB	333	197	0.02%	0.002%
82	12.161	3440	3443	3445	rBV3	293	197	0.02%	0.002%
83	12.273	3473	3478	3481	rVB4	446	414	0.04%	0.005%
84	12.370	3505	3508	3510	rBV3	470	288	0.03%	0.004%
85	12.412	3518	3521	3525	rVB	325	203	0.02%	0.003%
86	12.627	3583	3588	3590	rBV	324	280	0.03%	0.003%
87	12.666	3598	3600	3603	rVB2	422	207	0.02%	0.003%
88	12.884	3666	3668	3673	rVB	342	202	0.02%	0.003%
89	12.974	3693	3696	3703	rVB3	280	342	0.03%	0.004%
90	13.286	3790	3793	3794	rBV	391	183	0.02%	0.002%
91	13.325	3802	3805	3810	rBV2	264	212	0.02%	0.003%
92	13.707	3920	3924	3927	rBV2	404	334	0.03%	0.004%
93	13.746	3931	3936	3940	rVV3	355	380	0.04%	0.005%
94	13.765	3940	3942	3945	rVB2	335	178	0.02%	0.002%
95	14.093	4041	4044	4046	rBV2	333	177	0.02%	0.002%
96	14.254	4091	4094	4098	rBV2	362	290	0.03%	0.004%
97	14.395	4135	4138	4140	rBV2	308	222	0.02%	0.003%
98	14.424	4144	4147	4156	rBV3	611	689	0.06%	0.009%
99	14.566	4189	4191	4194	rBV	332	215	0.02%	0.003%
100	14.736	4241	4244	4247	rBV	403	294	0.03%	0.004%

Sum of corrected areas: 8013531

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111020\
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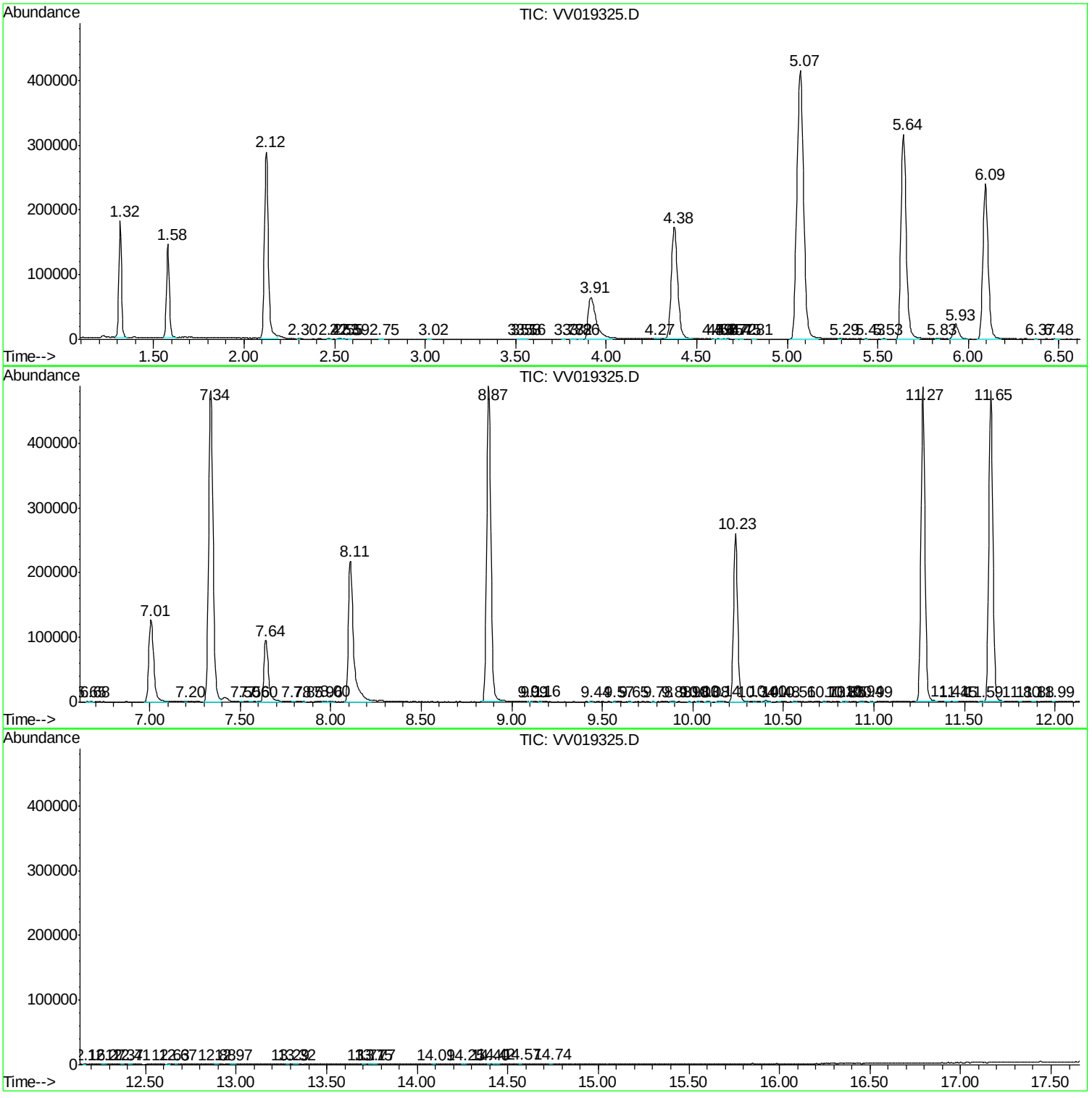
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG499

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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_V\DATA\VV111020\
Data File : VV019325.D
Acq On : 10 Nov 2020 15:54
Operator : SY/MD
Sample : L4693-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG499

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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