LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011321\
Data File : VW017867.D
Acq On : 13 Jan 2021 22:58
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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_W\METHOD\SOM2WLM122420S.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	2.154	37	41	46	rBV	3938	7977	0.61%	0.085%
2	2.355	68	74	83	rVB	110225	196064	15.07%	2.084%
3	2.885	155	161	172	rBV	80804	186522	14.33%	1.982%
4	3.379	240	242	243	rBV	822	633	0.05%	0.007%
5	3.452	252	254	255	rVB2	613	402	0.03%	0.004%
6	3.550	266	270	274	rVB6	922	1407	0.11%	0.015%
7	3.605	274	279	282	rVB6	734	1434	0.11%	0.015%
8	3.641	282	285	286	rBV3	522	493	0.04%	0.005%
9	3.916	329	330	332	rBV2	496	435	0.03%	0.005%
10	4.025	335	348	360	rBV	146087	446532	34.31%	4.745%
11	4.525	428	430	434	rVB3	921	1164	0.09%	0.012%
12	4.562	434	436	438	rBV2	901	742	0.06%	0.008%
13	4.635	446	448	452	rBV3	588	729	0.06%	0.008%
14	4.672	452	454	457	rVB3	519	382	0.03%	0.004%
15	4.781	467	472	473	rVB3	872	859	0.07%	0.009%
16	4.800	473	475	477	rBV3	472	606	0.05%	0.006%
17	4.854	481	484	485	rVV3	675	751	0.06%	0.008%
18	4.915	486	494	509	rVB3	9639	35223	2.71%	0.374%
19	5.226	542	545	546	rBV2	501	518	0.04%	0.006%
20	5.403	571	574	575	rBV2	699	678	0.05%	0.007%
21	5.458	581	583	586	rVB2	641	628	0.05%	0.007%
22	5.488	586	588	589	rBV	460	431	0.03%	0.005%
23	5.507	589	591	592	rVV2	622	411	0.03%	0.004%
24	5.525	592	594	598	rVB3	487	645	0.05%	0.007%
25	5.556	598	599	602	rBV3	548	413	0.03%	0.004%
26	5.629	609	611	612	rVV2	657	373	0.03%	0.004%
27	5.714	621	625	626	rBV	326	405	0.03%	0.004%
28	5.763	631	633	635	rVV3	782	665	0.05%	0.007%
29	5.781	635	636	638	rVV2	881	510	0.04%	0.005%
30	5.940	652	662	671	rBV6	4644	14985	1.15%	0.159%
31	6.080	681	685	687	rBV3	823	1061	0.08%	0.011%
32	6.110	689	690	692	rVV	653	377	0.03%	0.004%
33	6.153	696	697	700	rBV2	660	584	0.04%	0.006%
34	6.293	719	720	722	rVB2	544	369	0.03%	0.004%

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ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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_W\METHOD\SOM2WLM122420S.M
Title : VOC Analysis

35	6.366	731	732	735	rVB3	486	384	0.03%	0.004%
36	6.409	737	739	742	rBV3	673	668	0.05%	0.007%
37	6.440	742	744	746	rVB	798	533	0.04%	0.006%
38	6.476	746	750	751	rBV	375	530	0.04%	0.006%
39	6.549	757	762	764	rBV4	794	881	0.07%	0.009%
40	6.616	767	773	775	rBV3	655	1252	0.10%	0.013%
41	6.769	796	798	800	rVV2	636	387	0.03%	0.004%
42	6.824	804	807	808	rVB3	557	471	0.04%	0.005%
43	6.836	808	809	814	rBV4	727	995	0.08%	0.011%
44	7.074	841	848	854	rBV	28619	77257	5.94%	0.821%
45	7.519	919	921	924	rBV4	671	650	0.05%	0.007%
46	7.647	930	942	954	rBV	219352	541298	41.59%	5.753%
47	7.842	972	974	975	rBV2	522	404	0.03%	0.004%
48	8.000	999	1000	1003	rVB	655	486	0.04%	0.005%
49	8.043	1006	1007	1009	rBV2	531	408	0.03%	0.004%
50	8.275	1033	1045	1061	rBV2	439149	1301374	100.00%	13.830%
51	8.585	1094	1096	1098	rBV3	589	593	0.05%	0.006%
52	8.707	1113	1116	1117	rBV3	588	568	0.04%	0.006%
53	8.842	1129	1138	1151	rBV	426557	843071	64.78%	8.960%
54	9.073	1172	1176	1177	rBV3	782	1059	0.08%	0.011%
55	9.165	1189	1191	1195	rVB3	917	919	0.07%	0.010%
56	9.274	1200	1209	1220	rBV	290654	588770	45.24%	6.257%
57	9.652	1267	1271	1272	rBV2	718	887	0.07%	0.009%
58	9.829	1298	1300	1302	rBV	596	360	0.03%	0.004%
59	9.847	1302	1303	1305	rVB2	644	430	0.03%	0.005%
60	9.866	1305	1306	1307	rBV	633	363	0.03%	0.004%
61	9.890	1308	1310	1312	rVV2	703	556	0.04%	0.006%
62	10.036	1326	1334	1343	rVV	157425	276578	21.25%	2.939%
63	10.323	1373	1381	1390	rBV	612679	1090397	83.79%	11.588%
64	10.518	1412	1413	1414	rBV	583	376	0.03%	0.004%
65	10.579	1416	1423	1434	rVV	96258	166126	12.77%	1.765%
66	10.701	1438	1443	1450	rVB3	9844	20435	1.57%	0.217%
67	10.927	1473	1480	1497	rBV	100761	196974	15.14%	2.093%
68	11.067	1498	1503	1509	rVB3	8159	16000	1.23%	0.170%
69	11.170	1518	1520	1523	rVB4	1249	1470	0.11%	0.016%
70	11.329	1543	1546	1547	rBV2	742	765	0.06%	0.008%
71	11.408	1555	1559	1560	rBV4	1289	1680	0.13%	0.018%

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ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Title : VOC Analysis

72	11.439	1560	1564	1570	rVB4	7161	12216	0.94%	0.130%
73	11.634	1588	1596	1605	rBV	597658	1049897	80.68%	11.158%
74	11.804	1622	1624	1627	rBV3	766	876	0.07%	0.009%
75	11.926	1643	1644	1645	rBV	587	359	0.03%	0.004%
76	11.963	1648	1650	1654	rVB3	779	1020	0.08%	0.011%
77	12.225	1691	1693	1697	rBV5	733	882	0.07%	0.009%
78	12.286	1701	1703	1706	rBV4	800	554	0.04%	0.006%
79	12.463	1730	1732	1736	rVB3	1269	1345	0.10%	0.014%
80	12.609	1750	1756	1763	rBV3	18479	32739	2.52%	0.348%
81	12.695	1763	1770	1779	rVB	203876	341301	26.23%	3.627%
82	12.932	1805	1809	1812	rBV4	3063	5065	0.39%	0.054%
83	13.072	1830	1832	1837	rVB5	1075	1600	0.12%	0.017%
84	13.560	1904	1912	1920	rBV	624245	1012962	77.84%	10.765%
85	13.639	1924	1925	1930	rVB5	1932	2296	0.18%	0.024%
86	13.682	1930	1932	1933	rBV2	917	482	0.04%	0.005%
87	13.853	1953	1960	1967	rBV	542664	868313	66.72%	9.228%
88	14.066	1992	1995	2000	rVB2	9187	13700	1.05%	0.146%
89	14.395	2046	2049	2052	rBV3	886	1576	0.12%	0.017%
90	14.603	2081	2083	2084	rBV2	708	619	0.05%	0.007%
91	14.773	2108	2111	2113	rBV2	765	993	0.08%	0.011%
92	14.840	2118	2122	2123	rVV4	666	746	0.06%	0.008%
93	15.097	2160	2164	2165	rBV3	1415	2010	0.15%	0.021%
94	15.225	2183	2185	2186	rBV2	761	403	0.03%	0.004%
95	15.279	2192	2194	2201	rVB5	972	1343	0.10%	0.014%
96	15.438	2215	2220	2224	rVB3	6213	10704	0.82%	0.114%
97	16.029	2315	2317	2320	rVB4	865	808	0.06%	0.009%
98	16.060	2320	2322	2328	rVV6	860	1154	0.09%	0.012%
99	16.102	2328	2329	2334	rVB5	813	990	0.08%	0.011%
100	16.450	2384	2386	2388	rVB3	1006	998	0.08%	0.011%

Sum of corrected areas: 9409714

LSC Report - Integrated Chromatogram

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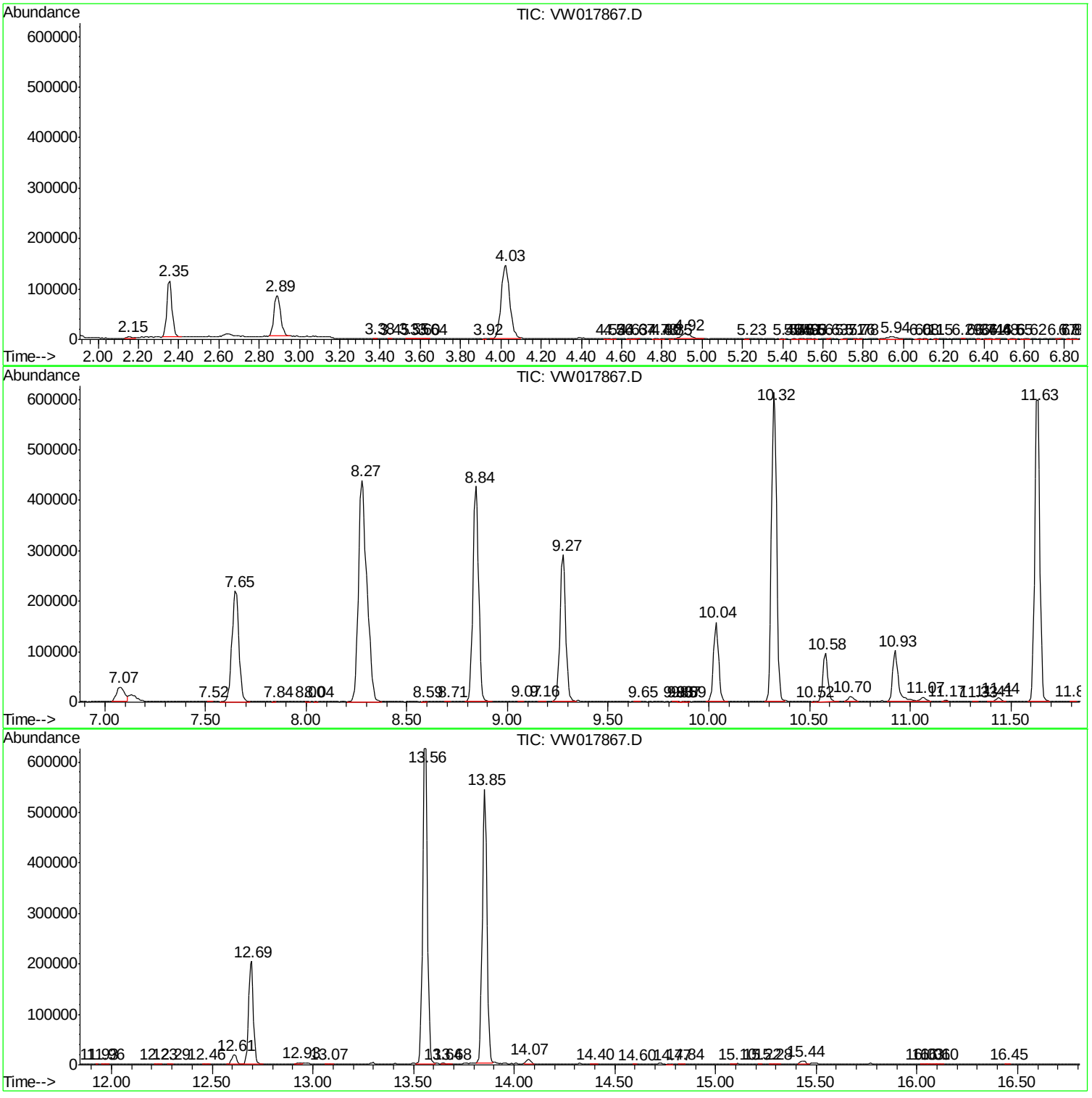
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.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_W\Data\VW011321\
Data File : VW017867.D
Acq On : 13 Jan 2021 22:58
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.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_W\Data\VW011321\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.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