LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082020\
Data File : VW016269.D
Acq On : 20 Aug 2020 16:07
Operator : SY/VA
Sample : L3767-13
Misc : 6.39G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWR9

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\SOM2WLM081020S.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	2.355	68	74	88	rVB	55602	103923	5.57%	1.209%
2	2.837	151	153	154	rBV	559	437	0.02%	0.005%
3	2.891	154	162	178	rVB	38104	98476	5.28%	1.145%
4	3.318	231	232	234	rBV	260	226	0.01%	0.003%
5	3.397	241	245	246	rBV2	391	425	0.02%	0.005%
6	3.544	266	269	270	rBV	409	413	0.02%	0.005%
7	3.629	280	283	284	rBV2	231	208	0.01%	0.002%
8	3.672	289	290	294	rVB2	305	348	0.02%	0.004%
9	3.849	315	319	321	rBV2	245	326	0.02%	0.004%
10	3.891	324	326	328	rBV	230	206	0.01%	0.002%
11	3.940	333	334	335	rBV	189	115	0.01%	0.001%
12	4.019	335	347	361	rBV	106554	306791	16.44%	3.568%
13	4.196	375	376	378	rVB2	245	139	0.01%	0.002%
14	4.220	378	380	383	rVB2	368	282	0.02%	0.003%
15	4.294	390	392	393	rVB	282	185	0.01%	0.002%
16	4.324	393	397	399	rBV	193	315	0.02%	0.004%
17	4.409	409	411	413	rVB2	282	220	0.01%	0.003%
18	4.440	414	416	419	rVB	173	127	0.01%	0.001%
19	4.476	419	422	423	rVB	122	108	0.01%	0.001%
20	4.507	423	427	431	rBV2	257	453	0.02%	0.005%
21	4.580	437	439	440	rBV2	219	156	0.01%	0.002%
22	4.653	448	451	452	rBV	204	185	0.01%	0.002%
23	4.678	452	455	457	rVB	103	109	0.01%	0.001%
24	4.720	460	462	464	rVV2	135	122	0.01%	0.001%
25	4.915	482	494	511	rBV2	54059	172909	9.27%	2.011%
26	5.245	546	548	552	rVV2	158	227	0.01%	0.003%
27	5.513	590	592	594	rBV2	166	205	0.01%	0.002%
28	5.598	604	606	608	rBV2	159	120	0.01%	0.001%
29	5.617	608	609	612	rBV	144	139	0.01%	0.002%
30	5.696	621	622	624	rBV	168	109	0.01%	0.001%
31	5.946	653	663	671	rBV4	3156	8934	0.48%	0.104%
32	6.001	671	672	674	rVB	251	152	0.01%	0.002%
33	6.397	735	737	741	rBV2	149	213	0.01%	0.002%
34	6.818	804	806	808	rBV2	211	175	0.01%	0.002%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	6.854	811	812	815	rVB	161	153	0.01%	0.002%
36	7.080	841	849	870	rBV2	23564	77745	4.17%	0.904%
37	7.256	876	878	881	rVB2	265	222	0.01%	0.003%
38	7.311	885	887	890	rBV	328	379	0.02%	0.004%
39	7.348	890	893	894	rBV	232	188	0.01%	0.002%
40	7.555	926	927	930	rBV2	126	108	0.01%	0.001%
41	7.653	932	943	956	rBV	166164	405676	21.74%	4.718%
42	7.823	969	971	973	rBV2	158	159	0.01%	0.002%
43	7.945	987	991	996	rVB2	664	1050	0.06%	0.012%
44	8.122	1018	1020	1022	rBV2	178	154	0.01%	0.002%
45	8.281	1035	1046	1062	rBV2	309071	897449	48.10%	10.436%
46	8.555	1090	1091	1093	rBV2	232	155	0.01%	0.002%
47	8.579	1093	1095	1099	rVV2	258	239	0.01%	0.003%
48	8.616	1099	1101	1102	rBV	141	130	0.01%	0.002%
49	8.683	1109	1112	1114	rBV	478	517	0.03%	0.006%
50	8.848	1130	1139	1150	rBV	367893	725279	38.87%	8.434%
51	9.092	1173	1179	1186	rVB5	4980	9664	0.52%	0.112%
52	9.274	1201	1209	1221	rBV	211148	425234	22.79%	4.945%
53	9.415	1229	1232	1233	rBV	179	176	0.01%	0.002%
54	9.652	1269	1271	1278	rVB4	527	976	0.05%	0.011%
55	9.732	1281	1284	1287	rVB	183	243	0.01%	0.003%
56	10.036	1327	1334	1344	rBV	105520	191085	10.24%	2.222%
57	10.323	1372	1381	1389	rBV	409970	748213	40.10%	8.701%
58	10.579	1416	1423	1436	rBV	69447	119912	6.43%	1.394%
59	10.707	1439	1444	1449	rBV3	3454	5777	0.31%	0.067%
60	10.866	1461	1470	1476	rBV	1067109	1865689	100.00%	21.696%
61	10.927	1476	1480	1493	rVB	98693	166285	8.91%	1.934%
62	11.244	1530	1532	1533	rBV	149	119	0.01%	0.001%
63	11.317	1542	1544	1547	rBV2	164	222	0.01%	0.003%
64	11.396	1555	1557	1559	rBV	241	267	0.01%	0.003%
65	11.414	1559	1560	1562	rVB	290	129	0.01%	0.002%
66	11.487	1570	1572	1574	rBV	143	155	0.01%	0.002%
67	11.561	1582	1584	1586	rVB	181	126	0.01%	0.001%
68	11.634	1588	1596	1608	rVV	491134	818508	43.87%	9.518%
69	11.792	1620	1622	1623	rBV	222	116	0.01%	0.001%
70	11.841	1626	1630	1634	rVB3	1289	1874	0.10%	0.022%
71	11.914	1640	1642	1646	rVB2	247	267	0.01%	0.003%

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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\SOM2WLM081020S.M
Title : VOC Analysis

72	12.109	1672	1674	1675	rBV	229	211	0.01%	0.002%
73	12.170	1679	1684	1689	rVV3	976	1810	0.10%	0.021%
74	12.304	1705	1706	1708	rVB	267	130	0.01%	0.002%
75	12.371	1715	1717	1720	rBV2	193	195	0.01%	0.002%
76	12.463	1730	1732	1733	rVB	186	106	0.01%	0.001%
77	12.536	1742	1744	1745	rVB	262	137	0.01%	0.002%
78	12.567	1745	1749	1750	rBV2	114	121	0.01%	0.001%
79	12.609	1750	1756	1763	rBV2	5481	9115	0.49%	0.106%
80	12.695	1763	1770	1777	rBV	166362	272599	14.61%	3.170%
81	12.810	1787	1789	1793	rBV2	371	407	0.02%	0.005%
82	13.225	1853	1857	1858	rBV	281	207	0.01%	0.002%
83	13.249	1858	1861	1864	rVV4	740	1021	0.05%	0.012%
84	13.322	1872	1873	1876	rVB	154	146	0.01%	0.002%
85	13.414	1886	1888	1890	rVB	322	197	0.01%	0.002%
86	13.560	1904	1912	1922	rBV	384482	619658	33.21%	7.206%
87	13.652	1922	1927	1931	rBV3	2997	4411	0.24%	0.051%
88	13.792	1948	1950	1953	rVB	366	216	0.01%	0.003%
89	13.853	1953	1960	1971	rBV	311720	514041	27.55%	5.978%
90	13.975	1976	1980	1982	rBV2	321	461	0.02%	0.005%
91	14.072	1991	1996	2002	rVB	5734	9182	0.49%	0.107%
92	14.225	2020	2021	2024	rBV	314	240	0.01%	0.003%
93	14.566	2076	2077	2078	rBV	381	148	0.01%	0.002%
94	14.651	2089	2091	2092	rBV	353	200	0.01%	0.002%
95	14.719	2100	2102	2104	rBV	297	317	0.02%	0.004%
96	14.938	2136	2138	2141	rBV2	329	299	0.02%	0.003%
97	15.054	2155	2157	2161	rVB3	495	422	0.02%	0.005%
98	15.139	2169	2171	2172	rBV	410	212	0.01%	0.002%
99	15.438	2218	2220	2223	rBV	456	468	0.03%	0.005%
100	15.535	2234	2236	2238	rBV3	394	384	0.02%	0.004%

Sum of corrected areas: 8599179

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082020\
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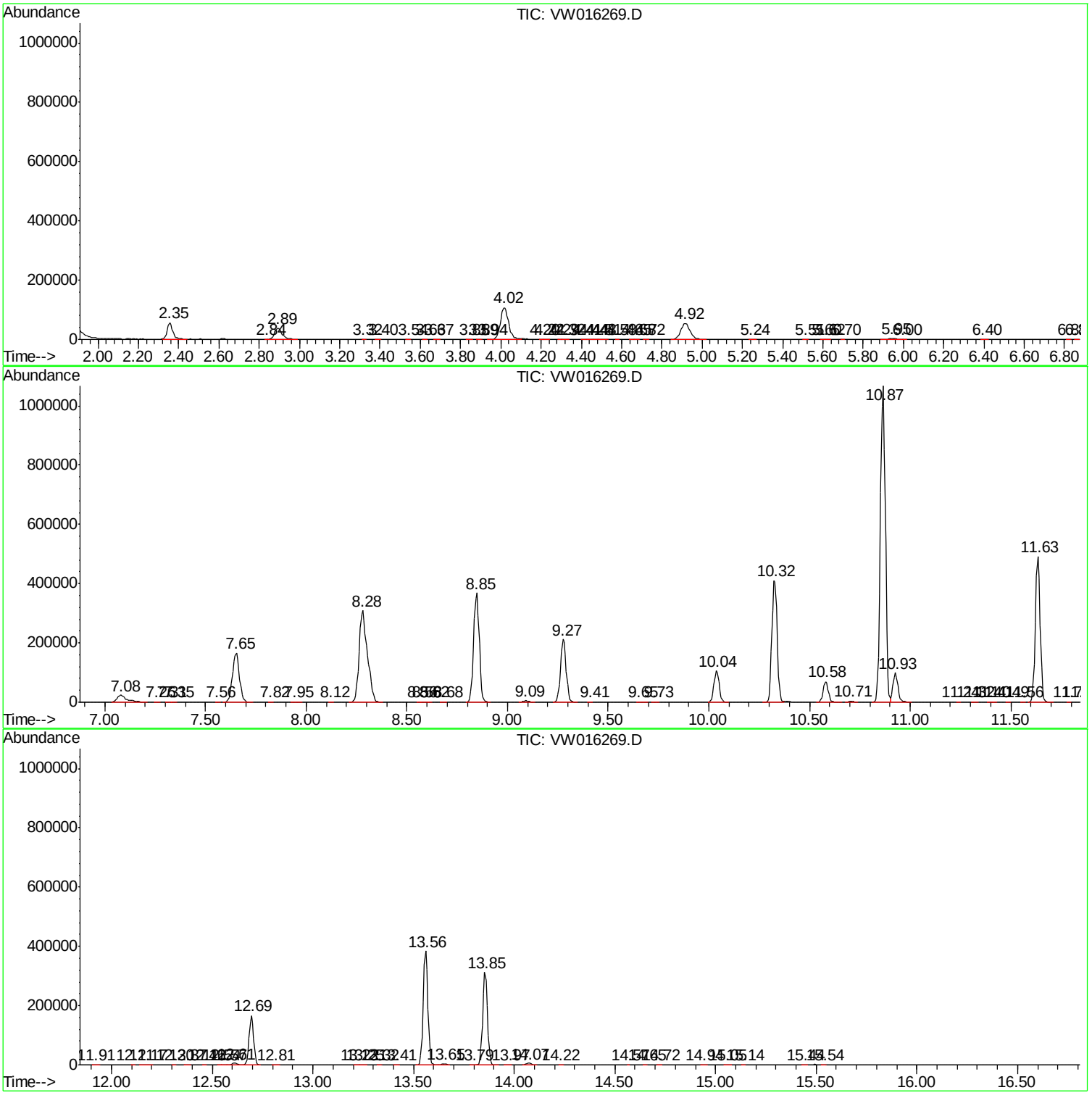
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW082020\
Data File : VW016269.D
Acq On : 20 Aug 2020 16:07
Operator : SY/VA
Sample : L3767-13
Misc : 6.39G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW082020\
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Instrument : MSVOA_W
ClientSampleId : BFWR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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