LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016091.D
Acq On : 07 Aug 2020 23:42
Operator : SY/VA
Sample : L3579-13
Misc : 6.77G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL7

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\SOM2WLM072020S.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	2.349	68	73	83	rVB	56810	103989	1.73%	0.863%
2	2.891	154	162	179	rVB	41557	102564	1.70%	0.851%
3	4.007	334	345	362	rBV	108628	313281	5.20%	2.600%
4	4.190	372	375	377	rBV2	217	232	0.00%	0.002%
5	4.251	383	385	386	rVB2	154	94	0.00%	0.001%
6	4.318	394	396	398	rBV2	169	109	0.00%	0.001%
7	4.507	424	427	428	rBV2	113	100	0.00%	0.001%
8	4.617	438	445	449	rBV3	235	618	0.01%	0.005%
9	4.659	449	452	453	rBV2	190	189	0.00%	0.002%
10	4.733	463	464	466	rVB2	200	144	0.00%	0.001%
11	4.909	481	493	510	rBV2	30312	98128	1.63%	0.814%
12	5.019	510	511	515	rVB2	388	252	0.00%	0.002%
13	5.940	653	662	673	rVB4	4125	12771	0.21%	0.106%
14	6.056	678	681	683	rBV2	122	161	0.00%	0.001%
15	6.171	698	700	702	rVB	278	160	0.00%	0.001%
16	6.330	724	726	732	rVB	141	211	0.00%	0.002%
17	6.379	732	734	735	rBV	113	84	0.00%	0.001%
18	6.397	735	737	739	rBV	145	121	0.00%	0.001%
19	6.641	775	777	779	rBV2	134	101	0.00%	0.001%
20	6.665	779	781	782	rBV	103	86	0.00%	0.001%
21	6.763	794	797	801	rVB2	152	183	0.00%	0.002%
22	6.793	801	802	803	rBV	202	84	0.00%	0.001%
23	6.903	818	820	822	rBV2	120	106	0.00%	0.001%
24	6.927	822	824	827	rBV2	108	121	0.00%	0.001%
25	6.994	833	835	839	rVB2	133	129	0.00%	0.001%
26	7.080	839	849	858	rBV2	28278	82311	1.37%	0.683%
27	7.647	931	942	957	rBV	165901	410191	6.81%	3.404%
28	7.750	957	959	963	rBV2	151	139	0.00%	0.001%
29	7.793	965	966	970	rBV2	122	121	0.00%	0.001%
30	7.958	988	993	996	rVB3	458	694	0.01%	0.006%
31	8.177	1026	1029	1032	rBV2	104	140	0.00%	0.001%
32	8.275	1035	1045	1062	rBV2	306480	912227	15.15%	7.570%
33	8.476	1077	1078	1082	rBV2	148	156	0.00%	0.001%
34	8.506	1082	1083	1086	rBV	143	126	0.00%	0.001%

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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\SOM2WLM072020S.M
Title : VOC Analysis

35	8.537	1086	1088	1089	rVV	197	127	0.00%	0.001%
36	8.579	1093	1095	1099	rVB2	170	170	0.00%	0.001%
37	8.616	1099	1101	1103	rBV	115	123	0.00%	0.001%
38	8.677	1110	1111	1112	rBV	203	141	0.00%	0.001%
39	8.726	1117	1119	1120	rBV	126	91	0.00%	0.001%
40	8.842	1130	1138	1152	rBV	335219	660048	10.96%	5.478%
41	9.092	1172	1179	1189	rVB	24622	50251	0.83%	0.417%
42	9.189	1191	1195	1196	rBV2	117	126	0.00%	0.001%
43	9.274	1200	1209	1219	rBV	212991	428812	7.12%	3.559%
44	9.384	1226	1227	1229	rBV2	220	167	0.00%	0.001%
45	9.451	1236	1238	1240	rBV2	77	83	0.00%	0.001%
46	9.488	1242	1244	1249	rBV2	108	140	0.00%	0.001%
47	9.610	1262	1264	1267	rBV	122	133	0.00%	0.001%
48	9.671	1268	1274	1277	rVV5	941	1763	0.03%	0.015%
49	9.756	1284	1288	1289	rBV2	80	96	0.00%	0.001%
50	10.037	1325	1334	1345	rBV	97291	177842	2.95%	1.476%
51	10.183	1357	1358	1362	rBV2	215	186	0.00%	0.002%
52	10.256	1368	1370	1372	rVB	243	190	0.00%	0.002%
53	10.329	1373	1382	1390	rBV	368767	665846	11.06%	5.526%
54	10.506	1409	1411	1414	rVB2	283	221	0.00%	0.002%
55	10.579	1414	1423	1433	rBV	64764	111122	1.85%	0.922%
56	10.707	1437	1444	1454	rVB	5734	10121	0.17%	0.084%
57	10.866	1461	1470	1476	rBV	3473208	6020312	100.00%	49.961%
58	10.927	1476	1480	1493	rVB	115843	198675	3.30%	1.649%
59	11.347	1547	1549	1552	rBV2	222	180	0.00%	0.001%
60	11.408	1558	1559	1560	rBV	209	142	0.00%	0.001%
61	11.457	1565	1567	1568	rBV2	175	109	0.00%	0.001%
62	11.500	1573	1574	1576	rBV2	183	113	0.00%	0.001%
63	11.634	1588	1596	1610	rBV	377393	627245	10.42%	5.205%
64	11.841	1627	1630	1634	rVB4	612	813	0.01%	0.007%
65	11.969	1649	1651	1654	rBV2	156	138	0.00%	0.001%
66	12.054	1664	1665	1667	rBV2	75	81	0.00%	0.001%
67	12.170	1682	1684	1686	rVB	255	179	0.00%	0.001%
68	12.219	1691	1692	1693	rBV	147	105	0.00%	0.001%
69	12.408	1721	1723	1726	rVB2	158	108	0.00%	0.001%
70	12.493	1734	1737	1741	rVB2	132	153	0.00%	0.001%
71	12.560	1742	1748	1751	rVV3	1795	2864	0.05%	0.024%

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Integrator: RTE
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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\SOM2WLM072020S.M
Title : VOC Analysis

72	12.609	1751	1756	1763	rVV	17043	27443	0.46%	0.228%
73	12.695	1763	1770	1778	rVV	170550	271750	4.51%	2.255%
74	12.810	1786	1789	1790	rBV2	191	184	0.00%	0.002%
75	12.871	1795	1799	1806	rBV3	213	522	0.01%	0.004%
76	12.932	1806	1809	1813	rBV5	772	1242	0.02%	0.010%
77	13.042	1825	1827	1828	rBV	154	107	0.00%	0.001%
78	13.127	1837	1841	1842	rBV	152	232	0.00%	0.002%
79	13.201	1851	1853	1855	rBV	125	101	0.00%	0.001%
80	13.225	1855	1857	1858	rVV	179	105	0.00%	0.001%
81	13.255	1858	1862	1865	rVB4	543	823	0.01%	0.007%
82	13.280	1865	1866	1869	rBV	209	154	0.00%	0.001%
83	13.310	1869	1871	1874	rVB2	151	124	0.00%	0.001%
84	13.335	1874	1875	1881	rBV2	159	227	0.00%	0.002%
85	13.560	1905	1912	1922	rBV	231726	369514	6.14%	3.067%
86	13.652	1922	1927	1933	rVB4	1539	2269	0.04%	0.019%
87	13.731	1938	1940	1941	rBV	312	215	0.00%	0.002%
88	13.786	1945	1949	1951	rVB3	156	176	0.00%	0.001%
89	13.853	1953	1960	1975	rVB	211232	354612	5.89%	2.943%
90	13.963	1975	1978	1980	rVB	291	263	0.00%	0.002%
91	13.987	1980	1982	1983	rBV	218	229	0.00%	0.002%
92	14.072	1991	1996	2002	rVV	9210	13983	0.23%	0.116%
93	14.133	2004	2006	2007	rBV2	230	203	0.00%	0.002%
94	14.396	2047	2049	2050	rBV	291	255	0.00%	0.002%
95	15.109	2164	2166	2168	rVB2	266	132	0.00%	0.001%
96	15.304	2196	2198	2199	rVB2	323	192	0.00%	0.002%
97	15.359	2205	2207	2208	rBV2	326	211	0.00%	0.002%
98	15.377	2208	2210	2214	rVV2	360	471	0.01%	0.004%
99	15.499	2226	2230	2235	rVB	2865	4797	0.08%	0.040%
100	16.773	2438	2439	2440	rBV	540	328	0.01%	0.003%

Sum of corrected areas: 12050003

LSC Report - Integrated Chromatogram

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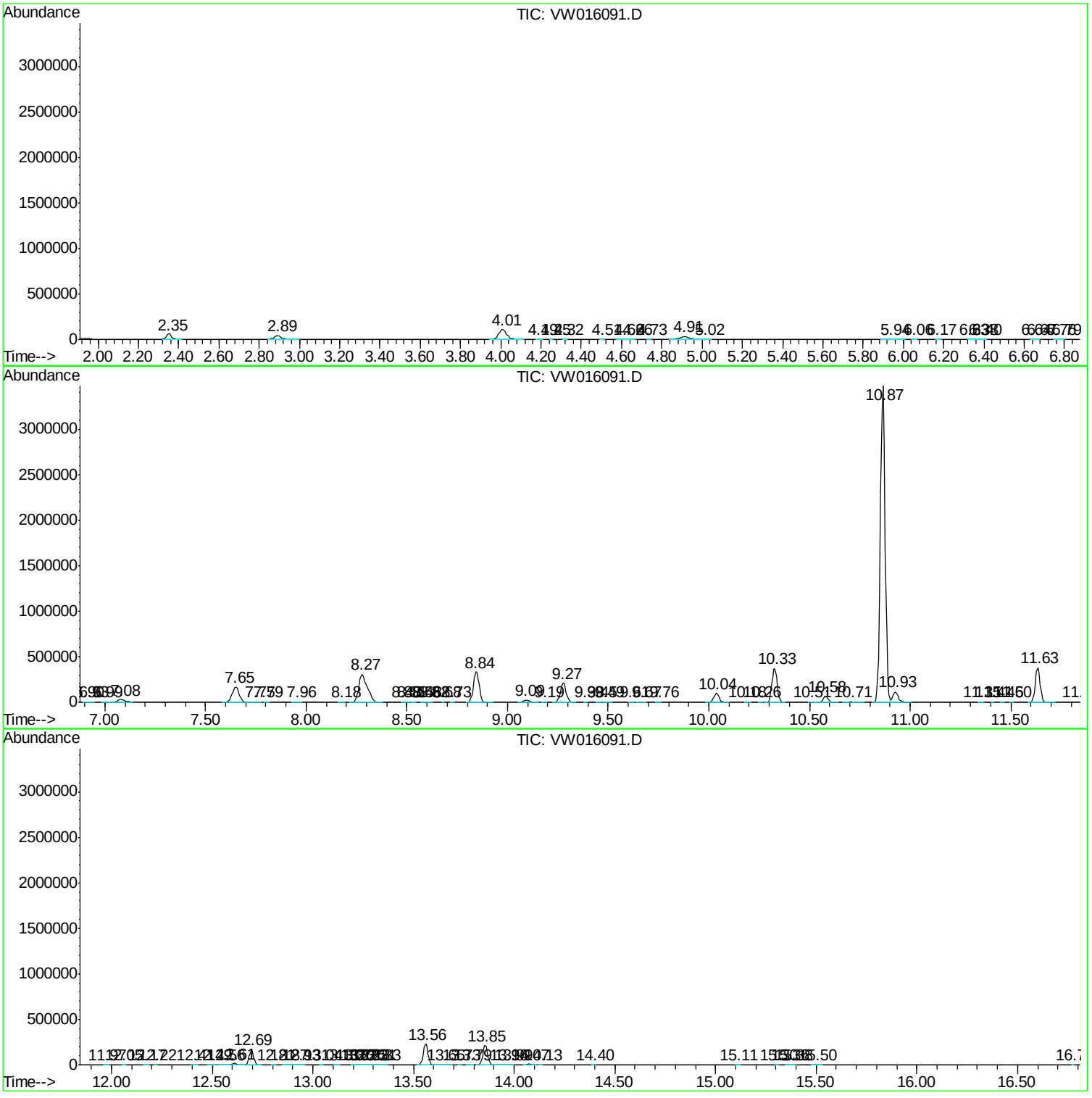
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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\VW080720\
Data File : VW016091.D
Acq On : 07 Aug 2020 23:42
Operator : SY/VA
Sample : L3579-13
Misc : 6.77G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSL7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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