LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080620\
Data File : VW016054.D
Acq On : 06 Aug 2020 19:28
Operator : SY/VA
Sample : L3564-06
Misc : 6.55G/10ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSQ0

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	2.355	68	74	88	rVB	45308	95044	11.80%	1.511%
2	2.891	156	162	178	rVB	33004	85638	10.63%	1.362%
3	3.903	326	328	329	rBV	149	74	0.01%	0.001%
4	4.013	335	346	373	rVB	83393	274744	34.11%	4.369%
5	4.324	396	397	398	rBV	162	83	0.01%	0.001%
6	4.348	399	401	403	rVV2	170	125	0.02%	0.002%
7	4.428	412	414	416	rBV	174	142	0.02%	0.002%
8	4.519	428	429	431	rVB2	139	93	0.01%	0.001%
9	4.604	442	443	444	rBV	141	93	0.01%	0.001%
10	4.665	452	453	454	rBV	277	130	0.02%	0.002%
11	4.921	483	495	506	rBV2	5939	20350	2.53%	0.324%
12	5.092	521	523	524	rBV	138	73	0.01%	0.001%
13	5.184	536	538	541	rVB	145	141	0.02%	0.002%
14	5.208	541	542	543	rBV	176	85	0.01%	0.001%
15	5.397	570	573	574	rVB2	148	117	0.01%	0.002%
16	5.421	574	577	579	rBV2	151	206	0.03%	0.003%
17	5.726	626	627	629	rVB	184	82	0.01%	0.001%
18	5.933	653	661	673	rVB5	2420	7198	0.89%	0.114%
19	6.287	718	719	721	rVV	132	66	0.01%	0.001%
20	6.311	721	723	724	rVB2	150	106	0.01%	0.002%
21	6.433	742	743	746	rVB	136	82	0.01%	0.001%
22	6.549	760	762	765	rBV	158	168	0.02%	0.003%
23	6.677	782	783	785	rBV	152	96	0.01%	0.002%
24	6.885	815	817	821	rBV2	143	211	0.03%	0.003%
25	7.098	842	852	858	rBV2	17273	51578	6.40%	0.820%
26	7.287	879	883	884	rBV2	209	236	0.03%	0.004%
27	7.299	884	885	888	rVB	292	144	0.02%	0.002%
28	7.330	888	890	891	rBV	140	89	0.01%	0.001%
29	7.653	932	943	954	rBV	141703	345799	42.93%	5.499%
30	7.750	957	959	960	rBV	263	203	0.03%	0.003%
31	7.897	978	983	985	rBV2	149	293	0.04%	0.005%
32	7.951	987	992	998	rVB4	752	1520	0.19%	0.024%
33	8.122	1019	1020	1024	rBV2	138	78	0.01%	0.001%
34	8.275	1035	1045	1062	rBV2	271837	801205	99.47%	12.741%

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ClientSampleId : BFSQ0

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	8.457	1073	1075	1077	rVB2	189	153	0.02%	0.002%
36	8.500	1079	1082	1083	rVB2	97	94	0.01%	0.001%
37	8.634	1101	1104	1107	rBV2	197	255	0.03%	0.004%
38	8.683	1111	1112	1114	rBV2	214	172	0.02%	0.003%
39	8.841	1126	1138	1155	rBV	365001	731702	90.84%	11.636%
40	9.079	1172	1177	1182	rVV2	2478	4451	0.55%	0.071%
41	9.122	1182	1184	1186	rVB2	164	129	0.02%	0.002%
42	9.201	1194	1197	1200	rBV2	175	277	0.03%	0.004%
43	9.274	1200	1209	1220	rBV	189634	375177	46.58%	5.966%
44	9.402	1228	1230	1232	rVB2	146	110	0.01%	0.002%
45	9.665	1267	1273	1282	rVB5	921	1826	0.23%	0.029%
46	9.786	1289	1293	1295	rBV	150	186	0.02%	0.003%
47	9.829	1297	1300	1301	rVV	108	80	0.01%	0.001%
48	9.872	1305	1307	1311	rVB2	142	125	0.02%	0.002%
49	9.908	1311	1313	1314	rBV	179	97	0.01%	0.002%
50	9.927	1314	1316	1318	rBV2	174	144	0.02%	0.002%
51	10.036	1326	1334	1344	rBV	86182	156830	19.47%	2.494%
52	10.207	1361	1362	1364	rBV	148	99	0.01%	0.002%
53	10.323	1371	1381	1390	rBV	362090	648928	80.57%	10.320%
54	10.475	1403	1406	1407	rBV2	183	160	0.02%	0.003%
55	10.524	1412	1414	1415	rBV	112	72	0.01%	0.001%
56	10.579	1415	1423	1434	rVB	56543	97558	12.11%	1.551%
57	10.707	1439	1444	1450	rVB	3028	5202	0.65%	0.083%
58	10.866	1461	1470	1475	rBV	127185	224509	27.87%	3.570%
59	10.926	1475	1480	1493	rVB2	70404	136749	16.98%	2.175%
60	11.207	1524	1526	1528	rVB	180	126	0.02%	0.002%
61	11.231	1528	1530	1533	rBV	135	184	0.02%	0.003%
62	11.311	1541	1543	1546	rVB	133	85	0.01%	0.001%
63	11.432	1561	1563	1565	rBV2	80	86	0.01%	0.001%
64	11.493	1571	1573	1575	rBV	261	196	0.02%	0.003%
65	11.548	1579	1582	1583	rBV	74	73	0.01%	0.001%
66	11.634	1587	1596	1604	rBV	475442	805445	100.00%	12.809%
67	11.774	1618	1619	1620	rBV	125	80	0.01%	0.001%
68	11.829	1626	1628	1629	rBV2	789	695	0.09%	0.011%
69	11.975	1651	1652	1654	rBB	165	73	0.01%	0.001%
70	12.030	1660	1661	1665	rBV2	198	186	0.02%	0.003%
71	12.164	1681	1683	1689	rBV3	578	893	0.11%	0.014%

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Title : VOC Analysis

72	12.390	1718	1720	1722	rBV	208	225	0.03%	0.004%
73	12.463	1729	1732	1733	rBV3	453	445	0.06%	0.007%
74	12.530	1737	1743	1746	rBV5	361	755	0.09%	0.012%
75	12.609	1750	1756	1762	rVB	10795	17431	2.16%	0.277%
76	12.694	1763	1770	1779	rVB	152291	243948	30.29%	3.879%
77	12.798	1784	1787	1788	rBV2	160	202	0.03%	0.003%
78	12.847	1793	1795	1797	rVB2	158	114	0.01%	0.002%
79	12.877	1797	1800	1801	rBV	175	184	0.02%	0.003%
80	12.938	1806	1810	1815	rVB4	591	986	0.12%	0.016%
81	12.975	1815	1816	1818	rBV	228	157	0.02%	0.002%
82	13.085	1833	1834	1835	rBV	192	77	0.01%	0.001%
83	13.176	1846	1849	1850	rBV	125	109	0.01%	0.002%
84	13.249	1858	1861	1866	rBV3	805	1110	0.14%	0.018%
85	13.341	1874	1876	1878	rBV	223	211	0.03%	0.003%
86	13.469	1894	1897	1900	rBV3	1132	1398	0.17%	0.022%
87	13.560	1905	1912	1920	rVV	402900	634981	78.84%	10.098%
88	13.652	1923	1927	1931	rVB3	1628	2443	0.30%	0.039%
89	13.853	1951	1960	1969	rBV	281266	472799	58.70%	7.519%
90	14.072	1990	1996	2003	rVB2	9641	15839	1.97%	0.252%
91	14.121	2003	2004	2009	rVB4	370	440	0.05%	0.007%
92	14.328	2036	2038	2040	rVB2	459	355	0.04%	0.006%
93	14.414	2050	2052	2053	rBV	225	144	0.02%	0.002%
94	14.426	2053	2054	2056	rVB	402	189	0.02%	0.003%
95	14.462	2059	2060	2063	rBV	345	320	0.04%	0.005%
96	14.633	2084	2088	2090	rVB2	566	585	0.07%	0.009%
97	14.700	2098	2099	2100	rVB	326	119	0.01%	0.002%
98	14.725	2100	2103	2105	rBV3	669	788	0.10%	0.013%
99	15.066	2157	2159	2162	rBV	251	185	0.02%	0.003%
100	15.493	2224	2229	2237	rVB	7115	12223	1.52%	0.194%

Sum of corrected areas: 6288261

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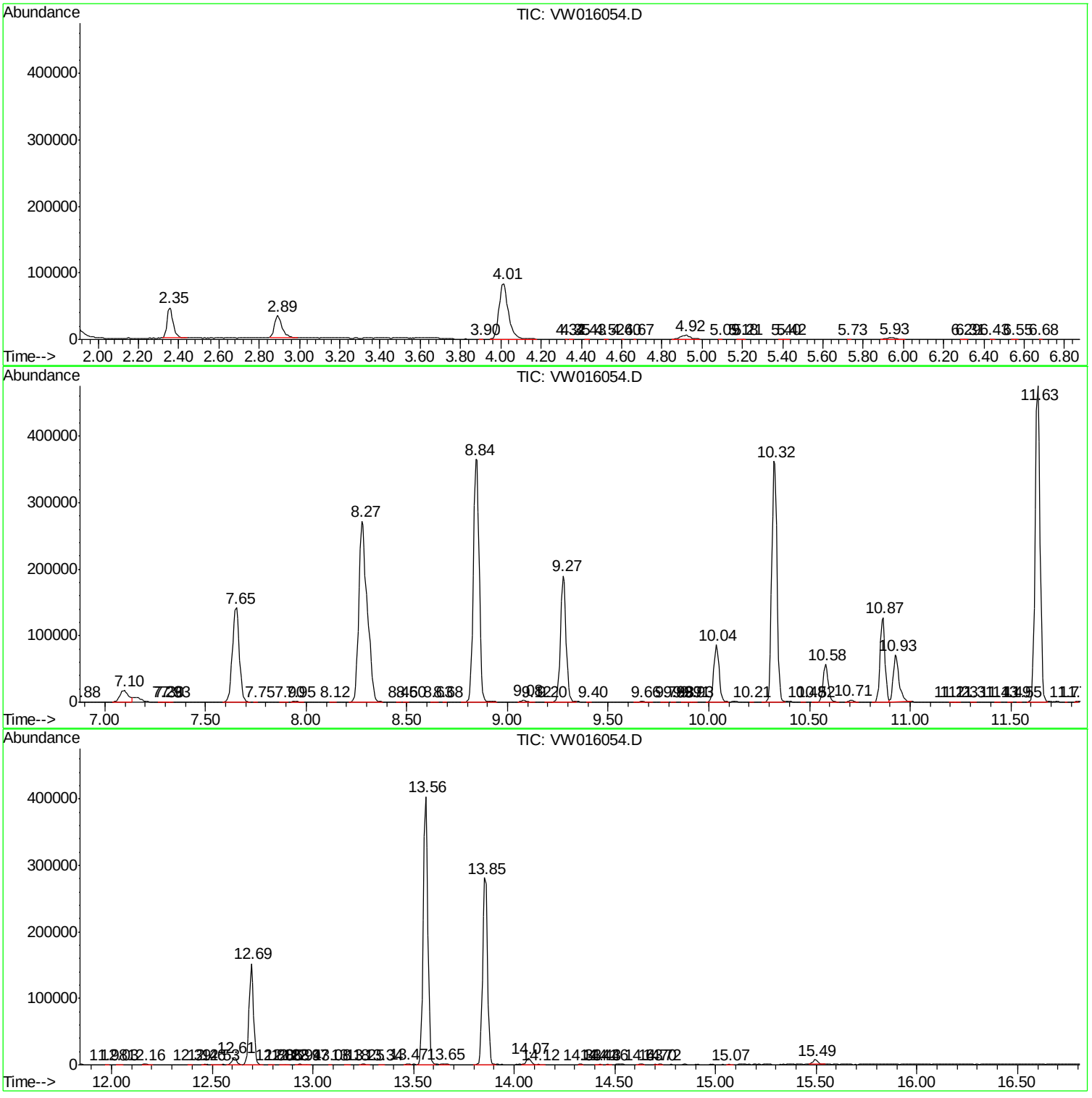
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080620\
Data File : VW016054.D
Acq On : 06 Aug 2020 19:28
Operator : SY/VA
Sample : L3564-06
Misc : 6.55G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSQ0

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 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