LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032519\
Data File : VW009426.D
Acq On : 25 Mar 2019 14:19
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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\SOM2WLM031419S.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	69	74	87	rVB	75097	167141	10.70%	1.358%
2	4.007	336	345	361	rBV2	140608	483377	30.93%	3.926%
3	4.208	377	378	379	rVB	2439	893	0.06%	0.007%
4	4.245	383	384	385	rBV	1851	962	0.06%	0.008%
5	4.721	460	462	466	rBV	2339	3008	0.19%	0.024%
6	5.086	519	522	525	rBV2	1678	2201	0.14%	0.018%
7	5.245	547	548	550	rBV	2359	2461	0.16%	0.020%
8	5.391	571	572	575	rVB	2508	2416	0.15%	0.020%
9	5.415	575	576	577	rBV	2375	1215	0.08%	0.010%
10	5.598	604	606	608	rVV	1476	1090	0.07%	0.009%
11	5.659	614	616	619	rBV	2108	2151	0.14%	0.017%
12	5.757	631	632	636	rVB2	1544	1399	0.09%	0.011%
13	5.793	636	638	639	rBV	1245	849	0.05%	0.007%
14	5.848	644	647	649	rBV2	1166	1229	0.08%	0.010%
15	6.202	704	705	709	rBV	1647	1729	0.11%	0.014%
16	6.239	709	711	713	rBV2	1583	1649	0.11%	0.013%
17	6.373	730	733	734	rBV	2144	2688	0.17%	0.022%
18	6.434	742	743	745	rBV	1486	963	0.06%	0.008%
19	6.549	760	762	765	rBV	1990	2054	0.13%	0.017%
20	6.604	769	771	772	rBV2	1346	1385	0.09%	0.011%
21	6.708	786	788	790	rBV	1958	2474	0.16%	0.020%
22	6.799	801	803	804	rBV2	1677	991	0.06%	0.008%
23	6.885	815	817	819	rBV2	1495	1391	0.09%	0.011%
24	6.946	825	827	828	rBV	1917	1916	0.12%	0.016%
25	6.994	833	835	836	rBV	2635	2032	0.13%	0.017%
26	7.074	840	848	857	rBV	65102	174055	11.14%	1.414%
27	7.342	890	892	893	rBV	2363	1763	0.11%	0.014%
28	7.458	910	911	914	rBV2	1392	1164	0.07%	0.009%
29	7.482	914	915	918	rBV	2693	1894	0.12%	0.015%
30	7.641	932	941	950	rBV	304006	720605	46.11%	5.853%
31	7.757	959	960	961	rBV	2054	937	0.06%	0.008%
32	7.842	972	974	975	rBV	1967	1002	0.06%	0.008%
33	7.927	987	988	991	rVB2	1319	919	0.06%	0.007%
34	7.970	994	995	997	rBV	1423	1295	0.08%	0.011%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

35	7.994	997	999	1003	rVB	1845	1947	0.12%	0.016%
36	8.025	1003	1004	1006	rBV2	1697	1295	0.08%	0.011%
37	8.049	1006	1008	1011	rBV	1720	1620	0.10%	0.013%
38	8.275	1035	1045	1061	rBV2	500088	1562630	100.00%	12.692%
39	8.580	1093	1095	1097	rBV	1655	1206	0.08%	0.010%
40	8.842	1128	1138	1146	rBV	581486	1142774	73.13%	9.282%
41	8.976	1157	1160	1161	rVB	2511	1951	0.12%	0.016%
42	9.275	1200	1209	1218	rBV	379597	766989	49.08%	6.230%
43	9.427	1233	1234	1237	rBV	2587	2220	0.14%	0.018%
44	9.457	1237	1239	1240	rVV	2365	1699	0.11%	0.014%
45	9.494	1244	1245	1247	rBV	1611	1446	0.09%	0.012%
46	9.555	1254	1255	1257	rBV	1794	907	0.06%	0.007%
47	9.640	1268	1269	1270	rBV	1981	1003	0.06%	0.008%
48	9.848	1301	1303	1304	rBV	2152	1498	0.10%	0.012%
49	9.890	1304	1310	1319	rVV3	24176	56000	3.58%	0.455%
50	10.031	1325	1333	1342	rBV	202269	377349	24.15%	3.065%
51	10.189	1357	1359	1360	rBV	2208	1503	0.10%	0.012%
52	10.250	1364	1369	1373	rVV3	12231	22161	1.42%	0.180%
53	10.323	1374	1381	1389	rVB	699221	1199943	76.79%	9.746%
54	10.384	1389	1391	1392	rBV2	3169	2798	0.18%	0.023%
55	10.512	1411	1412	1415	rVB2	2220	1625	0.10%	0.013%
56	10.573	1415	1422	1430	rBV	141398	252626	16.17%	2.052%
57	10.634	1430	1432	1436	rVB2	2153	2185	0.14%	0.018%
58	10.713	1436	1445	1449	rBV3	7110	15435	0.99%	0.125%
59	10.774	1451	1455	1463	rVB6	3769	7097	0.45%	0.058%
60	10.847	1463	1467	1472	rBV4	3580	5858	0.37%	0.048%
61	10.927	1473	1480	1487	rBV	262168	438627	28.07%	3.563%
62	11.140	1513	1515	1517	rBV	2651	2778	0.18%	0.023%
63	11.494	1570	1573	1575	rBV2	1815	2605	0.17%	0.021%
64	11.579	1585	1587	1588	rBV	2171	1439	0.09%	0.012%
65	11.628	1588	1595	1604	rVV	830516	1445593	92.51%	11.742%
66	11.939	1645	1646	1648	rBV	2117	1180	0.08%	0.010%
67	12.146	1678	1680	1682	rBV	2330	2692	0.17%	0.022%
68	12.183	1684	1686	1688	rBV	2522	2914	0.19%	0.024%
69	12.384	1717	1719	1720	rBV	1974	1633	0.10%	0.013%
70	12.524	1740	1742	1743	rBV	1389	1137	0.07%	0.009%
71	12.609	1751	1756	1762	rVB3	33520	53895	3.45%	0.438%

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Instrument : MSVOA_W
ClientSampleId : VIBLK15

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\SOM2WLM031419S.M
Title : VOC Analysis

72	12.695	1763	1770	1776	rVB	368386	606889	38.84%	4.929%
73	12.792	1784	1786	1788	rVB	2022	1278	0.08%	0.010%
74	12.817	1788	1790	1791	rBV	1747	1572	0.10%	0.013%
75	12.896	1802	1803	1805	rBV	2055	1223	0.08%	0.010%
76	12.957	1811	1813	1815	rBV2	1520	734	0.05%	0.006%
77	13.048	1826	1828	1830	rBV	1598	841	0.05%	0.007%
78	13.128	1839	1841	1843	rVB	2041	1684	0.11%	0.014%
79	13.213	1853	1855	1857	rBV2	1964	2081	0.13%	0.017%
80	13.268	1862	1864	1867	rBV2	1326	1700	0.11%	0.014%
81	13.335	1873	1875	1876	rVB	2602	1384	0.09%	0.011%
82	13.371	1876	1881	1882	rBV	1635	2079	0.13%	0.017%
83	13.402	1884	1886	1889	rVV3	2374	2619	0.17%	0.021%
84	13.469	1892	1897	1902	rBV4	31249	56806	3.64%	0.461%
85	13.560	1905	1912	1919	rVV	911852	1401893	89.71%	11.387%
86	13.853	1954	1960	1967	rBV	701017	1184223	75.78%	9.619%
87	14.079	1991	1997	2001	rBV3	25718	41219	2.64%	0.335%
88	14.237	2021	2023	2024	rBV	1958	1604	0.10%	0.013%
89	14.420	2052	2053	2056	rBV3	1696	1653	0.11%	0.013%
90	14.450	2056	2058	2060	rVV	2019	1300	0.08%	0.011%
91	14.493	2064	2065	2066	rBV	1892	1109	0.07%	0.009%
92	14.694	2096	2098	2099	rBV	2030	2016	0.13%	0.016%
93	14.767	2108	2110	2111	rVB2	1724	994	0.06%	0.008%
94	14.896	2130	2131	2133	rVB	3080	1322	0.08%	0.011%
95	14.914	2133	2134	2135	rBV	1619	953	0.06%	0.008%
96	15.030	2151	2153	2154	rBV	1969	1116	0.07%	0.009%
97	15.103	2164	2165	2166	rBV	2544	1517	0.10%	0.012%
98	15.182	2177	2178	2184	rBV2	3156	4278	0.27%	0.035%
99	15.316	2199	2200	2202	rBV2	2404	2108	0.13%	0.017%
100	16.304	2360	2362	2365	rVB	2547	1972	0.13%	0.016%

Sum of corrected areas: 12311723

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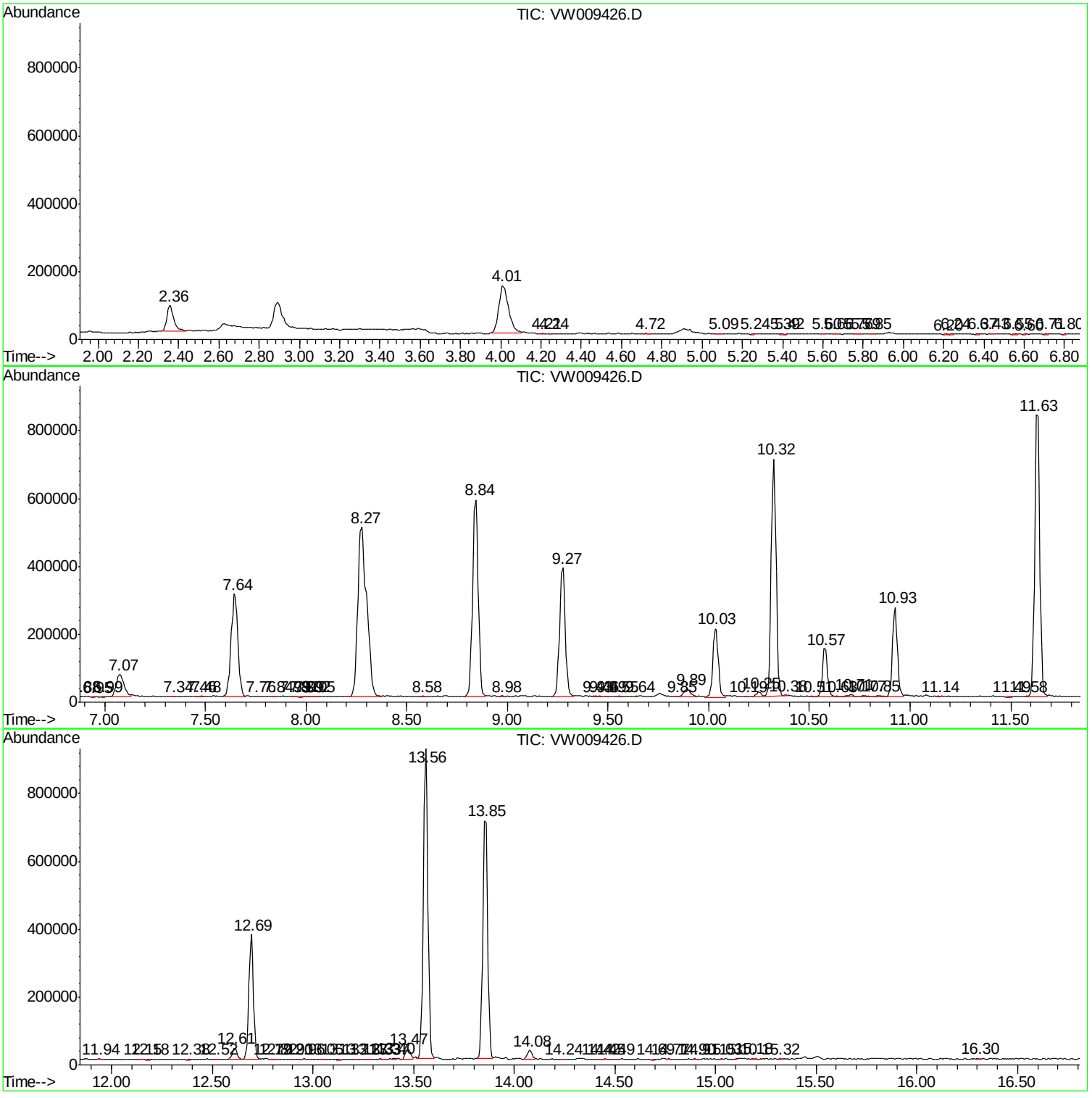
Instrument :
MSVOA_W
ClientSampleId :
VIBLK15

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW032519\
Data File : VW009426.D
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Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK15

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW032519\
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Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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