LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032019\
Data File : VW009279.D
Acq On : 20 Mar 2019 11:33
Operator : SY/VA
Sample : K1986-01
Misc : 6.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF0A8

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	68	74	89	rVB	104202	243181	14.01%	1.900%
2	2.891	156	162	176	rVB2	94881	251718	14.50%	1.966%
3	3.787	306	309	311	rBV3	1128	1694	0.10%	0.013%
4	3.836	315	317	318	rBV2	2791	2233	0.13%	0.017%
5	3.855	318	320	323	rVB3	1878	2478	0.14%	0.019%
6	4.007	335	345	362	rBV2	192410	648746	37.36%	5.068%
7	4.251	383	385	388	rBV	1601	1770	0.10%	0.014%
8	4.324	393	397	398	rBV	2117	1958	0.11%	0.015%
9	4.373	403	405	408	rBV3	2521	3678	0.21%	0.029%
10	4.513	426	428	431	rVV2	1749	1659	0.10%	0.013%
11	4.580	434	439	440	rBV	1428	1974	0.11%	0.015%
12	4.610	442	444	446	rVB	2285	1332	0.08%	0.010%
13	4.739	460	465	467	rVB2	2389	3953	0.23%	0.031%
14	4.769	467	470	471	rBV	1537	1959	0.11%	0.015%
15	4.848	479	483	485	rVB3	2031	2598	0.15%	0.020%
16	4.903	485	492	493	rBV3	10032	20286	1.17%	0.158%
17	5.025	510	512	516	rVB3	1558	1717	0.10%	0.013%
18	5.074	518	520	522	rBV2	1210	1236	0.07%	0.010%
19	5.092	522	523	526	rVB2	1475	1422	0.08%	0.011%
20	5.123	526	528	530	rVB2	1292	1278	0.07%	0.010%
21	5.153	530	533	534	rBV2	1899	1478	0.09%	0.012%
22	5.177	536	537	539	rVB2	2291	1383	0.08%	0.011%
23	5.220	541	544	545	rBV	1538	1305	0.08%	0.010%
24	5.293	553	556	557	rBV3	1067	1445	0.08%	0.011%
25	5.464	583	584	587	rVB2	1548	1565	0.09%	0.012%
26	5.574	600	602	604	rVV	1626	1295	0.07%	0.010%
27	5.744	628	630	632	rBV	1698	1681	0.10%	0.013%
28	5.842	643	646	648	rVB3	1220	1198	0.07%	0.009%
29	5.927	653	660	661	rBV3	8351	14066	0.81%	0.110%
30	6.019	672	675	678	rBV2	980	1276	0.07%	0.010%
31	6.147	693	696	698	rBV2	1702	2659	0.15%	0.021%
32	6.226	708	709	712	rVB	2462	2227	0.13%	0.017%
33	6.250	712	713	714	rBV	3055	1602	0.09%	0.013%
34	6.263	714	715	718	rVV2	1541	1399	0.08%	0.011%

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Instrument : MSVOA_W
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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\SOM2WLM031419S.M
Title : VOC Analysis

35	6.287	718	719	722	rVV2	2006	1913	0.11%	0.015%
36	6.317	722	724	725	rVV2	1267	1276	0.07%	0.010%
37	6.354	728	730	732	rBV	1905	1490	0.09%	0.012%
38	6.482	749	751	754	rVB	1155	1175	0.07%	0.009%
39	6.586	766	768	771	rVB	2065	2163	0.12%	0.017%
40	6.628	773	775	776	rBV	1527	1373	0.08%	0.011%
41	6.671	780	782	785	rVB2	1371	1207	0.07%	0.009%
42	6.726	789	791	793	rVV	1822	1160	0.07%	0.009%
43	6.769	795	798	800	rBV	1157	1345	0.08%	0.011%
44	6.842	808	810	811	rBV	1703	1220	0.07%	0.010%
45	6.891	816	818	820	rVB	1758	1259	0.07%	0.010%
46	7.006	835	837	840	rVB3	1115	1144	0.07%	0.009%
47	7.073	840	848	855	rBV	52120	150077	8.64%	1.172%
48	7.226	872	873	876	rBV	2103	1860	0.11%	0.015%
49	7.256	876	878	881	rVV3	1559	2412	0.14%	0.019%
50	7.299	883	885	888	rVB3	1594	1514	0.09%	0.012%
51	7.348	892	893	895	rBV	1570	1183	0.07%	0.009%
52	7.390	897	900	905	rVB2	1014	1646	0.09%	0.013%
53	7.439	905	908	911	rBV4	1193	1571	0.09%	0.012%
54	7.470	911	913	915	rBV	1913	1759	0.10%	0.014%
55	7.519	918	921	922	rBV2	1327	1572	0.09%	0.012%
56	7.537	922	924	928	rVB2	2318	2524	0.15%	0.020%
57	7.573	928	930	931	rBV	2021	1669	0.10%	0.013%
58	7.640	931	941	952	rVV	325993	792108	45.62%	6.187%
59	7.848	974	975	978	rVB	2209	1754	0.10%	0.014%
60	8.049	1006	1008	1009	rBV	2027	1161	0.07%	0.009%
61	8.159	1024	1026	1029	rVB	2157	1661	0.10%	0.013%
62	8.189	1029	1031	1033	rBV	1964	1453	0.08%	0.011%
63	8.268	1033	1044	1061	rBV2	579698	1736323	100.00%	13.563%
64	8.561	1091	1092	1093	rBV	2052	1408	0.08%	0.011%
65	8.652	1103	1107	1109	rVB2	1666	1618	0.09%	0.013%
66	8.835	1129	1137	1147	rBV	561140	1123514	64.71%	8.776%
67	9.085	1171	1178	1182	rVV3	4059	8945	0.52%	0.070%
68	9.116	1182	1183	1186	rVB	1914	1445	0.08%	0.011%
69	9.274	1200	1209	1217	rBV	395811	814120	46.89%	6.359%
70	9.457	1235	1239	1241	rBV	1550	2422	0.14%	0.019%
71	9.524	1249	1250	1253	rBV2	1457	1443	0.08%	0.011%

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Instrument : MSVOA_W
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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

72	9.597	1259	1262	1264	rBV2	1480	1556	0.09%	0.012%
73	9.652	1269	1271	1273	rBV2	1593	1895	0.11%	0.015%
74	9.719	1281	1282	1284	rBV	1677	1373	0.08%	0.011%
75	9.829	1298	1300	1302	rBV	1397	1513	0.09%	0.012%
76	9.866	1302	1306	1307	rBV3	1655	2160	0.12%	0.017%
77	9.884	1307	1309	1312	rVV3	2413	3103	0.18%	0.024%
78	10.030	1325	1333	1342	rBV	229438	413657	23.82%	3.231%
79	10.134	1348	1350	1353	rVB2	2581	2498	0.14%	0.020%
80	10.177	1355	1357	1359	rVV	1719	1503	0.09%	0.012%
81	10.201	1359	1361	1366	rVV4	1178	2033	0.12%	0.016%
82	10.323	1373	1381	1389	rBV	805686	1403244	80.82%	10.961%
83	10.573	1413	1422	1431	rBV	157220	276115	15.90%	2.157%
84	10.707	1434	1444	1449	rBV3	8929	20035	1.15%	0.156%
85	10.859	1461	1469	1474	rBV3	32473	58575	3.37%	0.458%
86	10.926	1474	1480	1491	rVB	206940	361686	20.83%	2.825%
87	11.067	1498	1503	1509	rVB4	9590	18660	1.07%	0.146%
88	11.170	1517	1520	1523	rBV3	2511	4044	0.23%	0.032%
89	11.237	1529	1531	1535	rVB3	1517	1661	0.10%	0.013%
90	11.298	1539	1541	1544	rVB2	1556	1766	0.10%	0.014%
91	11.499	1573	1574	1576	rBV	1535	1252	0.07%	0.010%
92	11.536	1578	1580	1583	rVB2	1304	1246	0.07%	0.010%
93	11.628	1587	1595	1603	rBV	800383	1357542	78.18%	10.604%
94	11.829	1626	1628	1629	rBV2	1883	1263	0.07%	0.010%
95	12.609	1752	1756	1763	rVB3	17099	31551	1.82%	0.246%
96	12.694	1763	1770	1779	rBV	319874	527080	30.36%	4.117%
97	13.475	1894	1898	1902	rVB5	7978	12936	0.75%	0.101%
98	13.560	1905	1912	1920	rVB	776524	1225907	70.60%	9.576%
99	13.853	1953	1960	1968	rBV	692618	1147383	66.08%	8.963%
100	14.072	1993	1996	2002	rVB2	8304	13440	0.77%	0.105%

Sum of corrected areas: 12802013

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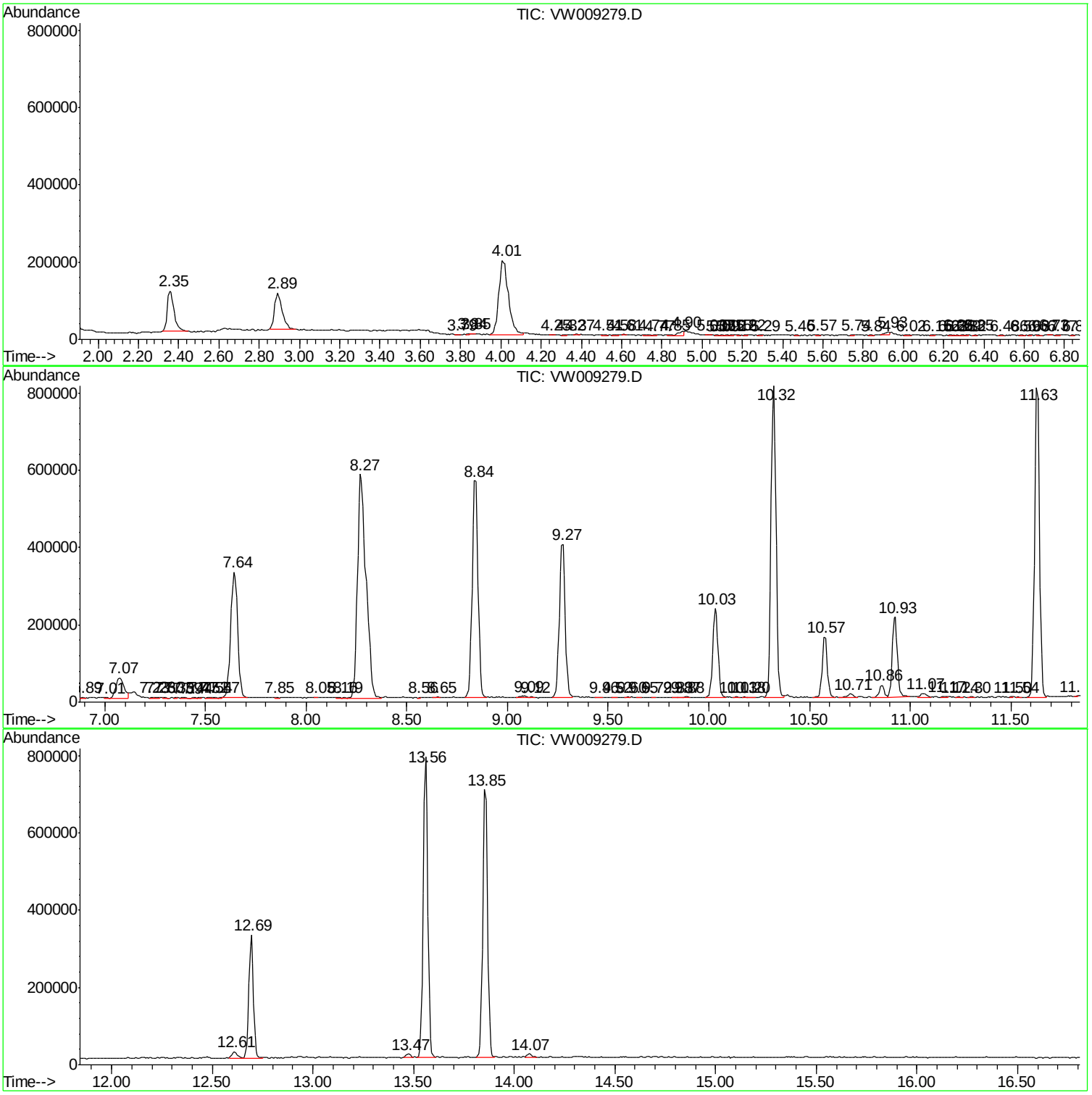
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032019\
Data File : VW009279.D
Acq On : 20 Mar 2019 11:33
Operator : SY/VA
Sample : K1986-01
Misc : 6.75G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF0A8

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

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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