LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040619\
Data File : VW009765.D
Acq On : 06 Apr 2019 11:51
Operator : SY/VA
Sample : K2259-03
Misc : 4.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETJ42

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\SOM2WLM040319S.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	2.160	38	42	49	rBV3	18260	37420	2.87%	0.496%
2	2.361	69	75	87	rVB	51722	120895	9.28%	1.603%
3	2.891	157	162	178	rVB2	61069	165209	12.68%	2.191%
4	4.013	335	346	357	rBV2	123780	417233	32.03%	5.534%
5	4.513	426	428	430	rVB3	1152	904	0.07%	0.012%
6	4.653	449	451	453	rBV2	1491	1796	0.14%	0.024%
7	4.751	465	467	473	rVB6	1080	1991	0.15%	0.026%
8	4.812	476	477	480	rVB2	875	655	0.05%	0.009%
9	4.842	480	482	483	rBV2	809	630	0.05%	0.008%
10	4.909	483	493	509	rVV3	15584	63211	4.85%	0.838%
11	5.092	520	523	525	rVB4	889	662	0.05%	0.009%
12	5.147	529	532	534	rBV4	739	1099	0.08%	0.015%
13	5.324	560	561	564	rVB3	1122	1087	0.08%	0.014%
14	5.354	564	566	568	rBV2	500	631	0.05%	0.008%
15	5.385	568	571	573	rBV3	810	968	0.07%	0.013%
16	5.580	602	603	606	rBV	689	689	0.05%	0.009%
17	5.604	606	607	610	rVB3	871	618	0.05%	0.008%
18	5.647	610	614	619	rVB5	813	1196	0.09%	0.016%
19	5.696	619	622	623	rBV2	659	778	0.06%	0.010%
20	5.781	634	636	640	rVB3	890	1115	0.09%	0.015%
21	5.921	651	659	662	rBV4	6696	13845	1.06%	0.184%
22	6.043	677	679	681	rBV	700	658	0.05%	0.009%
23	6.122	690	692	697	rVB3	1118	1674	0.13%	0.022%
24	6.165	697	699	700	rBV	1057	833	0.06%	0.011%
25	6.214	704	707	709	rVV2	850	845	0.06%	0.011%
26	6.238	709	711	714	rVV2	930	1001	0.08%	0.013%
27	6.281	714	718	719	rVV3	729	1025	0.08%	0.014%
28	6.324	723	725	729	rVB2	971	823	0.06%	0.011%
29	6.379	729	734	735	rBV5	1051	1288	0.10%	0.017%
30	6.409	738	739	744	rVB3	878	1019	0.08%	0.014%
31	6.458	745	747	751	rVV4	675	714	0.05%	0.009%
32	6.494	751	753	756	rVB4	723	785	0.06%	0.010%
33	6.720	786	790	793	rBV3	1040	1414	0.11%	0.019%
34	6.830	805	808	809	rBV2	806	690	0.05%	0.009%

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Instrument : MSVOA_W
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	6.885	813	817	819	rBV4	604	885	0.07%	0.012%
36	6.909	819	821	824	rBV3	961	707	0.05%	0.009%
37	6.970	829	831	833	rBV2	670	900	0.07%	0.012%
38	6.988	833	834	839	rVB3	1054	844	0.06%	0.011%
39	7.080	841	849	853	rBV	26976	72862	5.59%	0.966%
40	7.384	897	899	901	rVB	966	568	0.04%	0.008%
41	7.445	906	909	910	rVV3	725	635	0.05%	0.008%
42	7.494	915	917	920	rBV4	1063	1310	0.10%	0.017%
43	7.647	932	942	956	rVB	252910	612834	47.05%	8.128%
44	7.756	956	960	963	rVB3	867	827	0.06%	0.011%
45	7.787	963	965	967	rBV2	1066	852	0.07%	0.011%
46	7.903	983	984	986	rVB2	1564	691	0.05%	0.009%
47	7.945	986	991	993	rBV4	1749	2511	0.19%	0.033%
48	8.128	1019	1021	1022	rBV	837	649	0.05%	0.009%
49	8.275	1031	1045	1060	rBV2	405531	1302477	100.00%	17.274%
50	8.524	1084	1086	1088	rBV3	732	564	0.04%	0.007%
51	8.567	1092	1093	1096	rVV2	744	933	0.07%	0.012%
52	8.622	1100	1102	1106	rVB5	1111	1388	0.11%	0.018%
53	8.841	1129	1138	1152	rBV	358727	700485	53.78%	9.290%
54	9.085	1170	1178	1188	rVB3	57714	119139	9.15%	1.580%
55	9.195	1194	1196	1200	rBV3	943	1310	0.10%	0.017%
56	9.274	1201	1209	1220	rVV	321327	655826	50.35%	8.698%
57	9.494	1243	1245	1247	rVV2	983	932	0.07%	0.012%
58	9.518	1247	1249	1251	rVV2	802	667	0.05%	0.009%
59	9.652	1268	1271	1274	rBV4	2330	3084	0.24%	0.041%
60	9.829	1298	1300	1301	rBV2	1378	1141	0.09%	0.015%
61	10.036	1326	1334	1342	rBV	88565	173889	13.35%	2.306%
62	10.213	1359	1363	1366	rBV3	1391	2357	0.18%	0.031%
63	10.323	1373	1381	1388	rBV	465962	815547	62.62%	10.816%
64	10.573	1416	1422	1434	rVB	68624	122377	9.40%	1.623%
65	10.701	1440	1443	1449	rVB3	4787	7882	0.61%	0.105%
66	10.750	1449	1451	1452	rBV	1086	610	0.05%	0.008%
67	10.859	1463	1469	1473	rBV4	9943	17390	1.34%	0.231%
68	10.927	1473	1480	1499	rVV4	102266	292728	22.47%	3.882%
69	11.396	1554	1557	1563	rBV6	1355	2990	0.23%	0.040%
70	11.512	1574	1576	1577	rBV2	726	679	0.05%	0.009%
71	11.628	1587	1595	1604	rBV	371539	650680	49.96%	8.630%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	11.835	1621	1629	1635	rBV2	9550	19569	1.50%	0.260%
73	12.164	1678	1683	1688	rVB6	4658	8513	0.65%	0.113%
74	12.323	1705	1709	1711	rBV4	625	894	0.07%	0.012%
75	12.426	1725	1726	1729	rBV3	809	807	0.06%	0.011%
76	12.457	1729	1731	1732	rBV2	1378	1050	0.08%	0.014%
77	12.609	1748	1756	1762	rVV2	9632	17418	1.34%	0.231%
78	12.694	1762	1770	1779	rBV	237148	402822	30.93%	5.342%
79	12.871	1796	1799	1802	rVB4	773	1063	0.08%	0.014%
80	13.036	1824	1826	1828	rBV3	576	614	0.05%	0.008%
81	13.103	1835	1837	1839	rBV2	876	726	0.06%	0.010%
82	13.200	1849	1853	1855	rBV4	2143	2410	0.19%	0.032%
83	13.304	1868	1870	1874	rVB4	1711	1656	0.13%	0.022%
84	13.408	1883	1887	1894	rVB6	2431	4879	0.37%	0.065%
85	13.463	1894	1896	1897	rBV	951	705	0.05%	0.009%
86	13.560	1900	1912	1919	rBV	183978	305154	23.43%	4.047%
87	13.853	1953	1960	1968	rBV	195123	326981	25.10%	4.337%
88	13.993	1981	1983	1985	rBV3	975	694	0.05%	0.009%
89	14.024	1985	1988	1990	rBV3	1504	1159	0.09%	0.015%
90	14.072	1990	1996	2001	rBV	6529	12254	0.94%	0.163%
91	14.237	2022	2023	2026	rBV2	986	769	0.06%	0.010%
92	14.712	2098	2101	2102	rBV3	1189	1271	0.10%	0.017%
93	14.755	2107	2108	2110	rVB2	1050	703	0.05%	0.009%
94	14.822	2117	2119	2120	rBV	1140	917	0.07%	0.012%
95	14.883	2128	2129	2131	rBV2	830	563	0.04%	0.007%
96	14.938	2134	2138	2141	rBV4	954	1745	0.13%	0.023%
97	15.188	2177	2179	2184	rVB5	808	930	0.07%	0.012%
98	15.804	2276	2280	2285	rBV5	2632	4646	0.36%	0.062%
99	16.200	2343	2345	2346	rBV2	1360	856	0.07%	0.011%
100	16.584	2406	2408	2409	rBV2	1079	750	0.06%	0.010%

Sum of corrected areas: 7540069

LSC Report - Integrated Chromatogram

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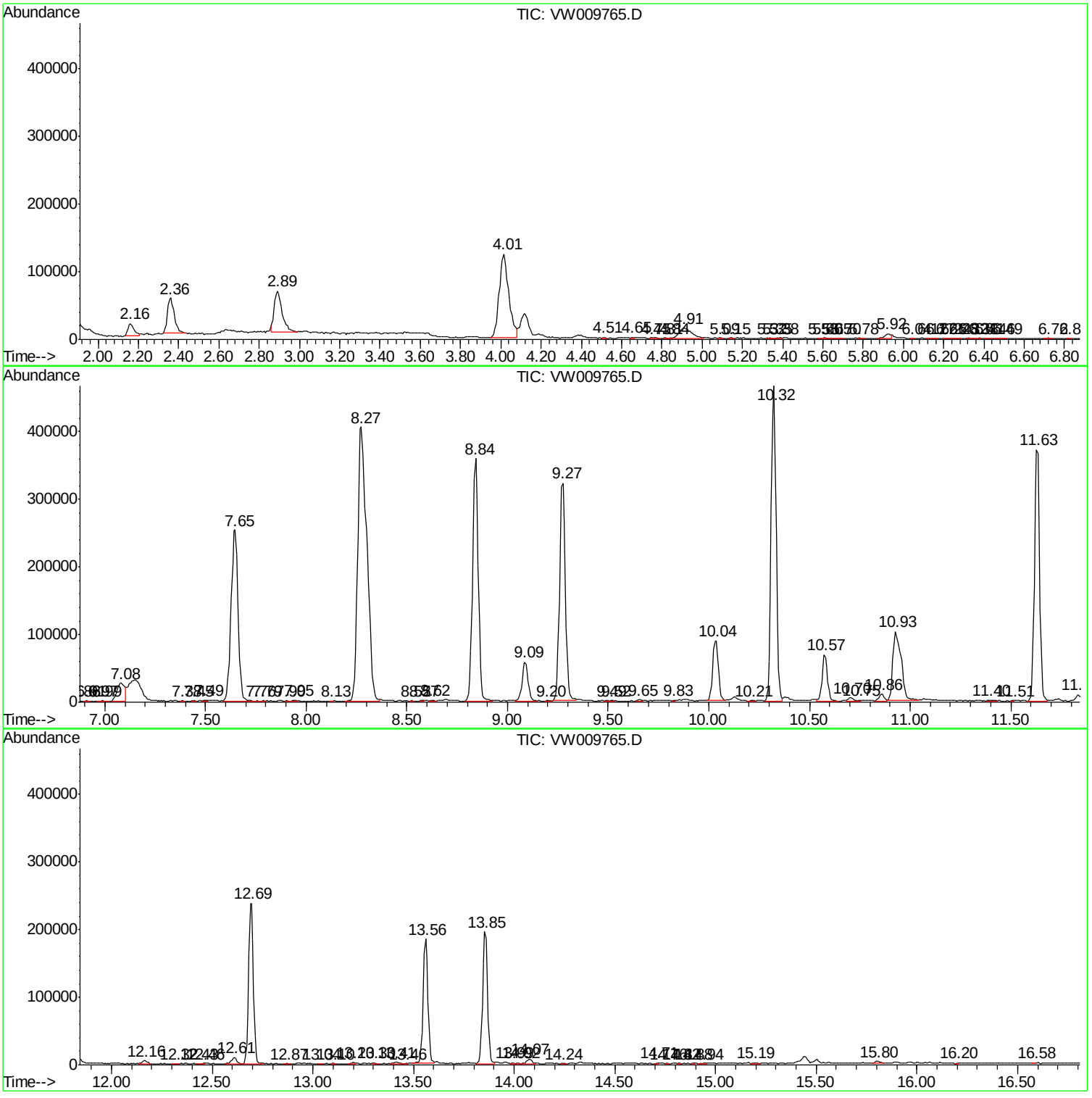
Instrument : MSVOA_W
ClientSampleId : ETJ42

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\VW040619\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETJ42

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\SOM2WLM040319S.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