LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
Data File : VW004089.D
Acq On : 20 Jul 2018 22:48
Operator : SY/AP
Sample : J4038-02
Misc : 7.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1L3

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\SOM2WLM071818S.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	1.746	18	26	29	rBV	96727	163327	1.17%	0.775%
2	1.807	29	36	58	rVB	6591218	13935316	100.00%	66.105%
3	2.160	90	94	99	rBV3	6739	13936	0.10%	0.066%
4	2.349	120	125	134	rVB	53136	91178	0.65%	0.433%
5	2.892	208	214	226	rVB	36689	86883	0.62%	0.412%
6	4.007	386	397	408	rBV	92530	275530	1.98%	1.307%
7	4.501	477	478	482	rVB	450	321	0.00%	0.002%
8	4.538	482	484	489	rVB3	423	466	0.00%	0.002%
9	4.910	536	545	556	rBV3	6682	21208	0.15%	0.101%
10	5.141	581	583	585	rBV	418	438	0.00%	0.002%
11	5.294	605	608	610	rBV2	237	283	0.00%	0.001%
12	5.416	625	628	630	rBV2	416	410	0.00%	0.002%
13	5.855	696	700	702	rBV3	275	292	0.00%	0.001%
14	5.940	702	714	721	rVB6	1982	6297	0.05%	0.030%
15	6.129	742	745	747	rVB3	400	326	0.00%	0.002%
16	6.190	751	755	757	rBV2	281	387	0.00%	0.002%
17	6.342	776	780	785	rVB3	388	695	0.00%	0.003%
18	6.409	790	791	796	rBV3	351	406	0.00%	0.002%
19	6.598	819	822	825	rBV3	211	353	0.00%	0.002%
20	6.665	832	833	836	rVB2	323	251	0.00%	0.001%
21	6.806	850	856	859	rBV3	209	372	0.00%	0.002%
22	6.842	859	862	867	rVB2	295	421	0.00%	0.002%
23	6.885	867	869	872	rBV2	406	463	0.00%	0.002%
24	6.976	882	884	886	rBV2	389	344	0.00%	0.002%
25	7.086	893	902	912	rBV	30775	94416	0.68%	0.448%
26	7.324	938	941	943	rBV	560	518	0.00%	0.002%
27	7.354	943	946	949	rVB2	434	568	0.00%	0.003%
28	7.434	957	959	965	rVB4	368	493	0.00%	0.002%
29	7.488	966	968	970	rBV3	311	279	0.00%	0.001%
30	7.653	984	995	1006	rBV	172075	422834	3.03%	2.006%
31	7.787	1014	1017	1021	rVB2	429	632	0.00%	0.003%
32	8.281	1088	1098	1114	rVV2	305704	924061	6.63%	4.383%
33	8.476	1128	1130	1132	rVB2	331	250	0.00%	0.001%
34	8.501	1132	1134	1136	rBV2	331	341	0.00%	0.002%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Title : VOC Analysis

35	8.555	1140	1143	1145	rVV2	369	496	0.00%	0.002%
36	8.598	1149	1150	1154	rVV2	264	264	0.00%	0.001%
37	8.635	1154	1156	1158	rVB2	312	246	0.00%	0.001%
38	8.848	1182	1191	1200	rBV	364910	711482	5.11%	3.375%
39	9.025	1218	1220	1221	rBV	673	497	0.00%	0.002%
40	9.128	1234	1237	1241	rVB2	504	572	0.00%	0.003%
41	9.171	1241	1244	1245	rBV3	296	322	0.00%	0.002%
42	9.214	1248	1251	1253	rBV2	283	408	0.00%	0.002%
43	9.281	1253	1262	1271	rBV	233012	476839	3.42%	2.262%
44	9.665	1320	1325	1329	rVV3	968	1506	0.01%	0.007%
45	9.732	1333	1336	1340	rVB2	338	495	0.00%	0.002%
46	9.799	1345	1347	1351	rVB3	180	279	0.00%	0.001%
47	9.872	1356	1359	1362	rBV2	176	276	0.00%	0.001%
48	9.897	1362	1363	1366	rBV2	344	272	0.00%	0.001%
49	10.037	1377	1386	1395	rBV	102176	184181	1.32%	0.874%
50	10.177	1407	1409	1412	rBV3	363	457	0.00%	0.002%
51	10.220	1415	1416	1418	rBV2	406	275	0.00%	0.001%
52	10.262	1420	1423	1426	rBV3	475	626	0.00%	0.003%
53	10.329	1426	1434	1442	rBV	398556	693392	4.98%	3.289%
54	10.445	1451	1453	1455	rBV3	358	360	0.00%	0.002%
55	10.512	1459	1464	1467	rVV4	1909	3693	0.03%	0.018%
56	10.579	1469	1475	1489	rVB	70851	124338	0.89%	0.590%
57	10.714	1491	1497	1503	rBV2	3201	5913	0.04%	0.028%
58	10.793	1508	1510	1512	rVB2	319	248	0.00%	0.001%
59	10.823	1512	1515	1517	rBV2	413	393	0.00%	0.002%
60	10.933	1526	1533	1552	rBV	122367	225445	1.62%	1.069%
61	11.213	1576	1579	1582	rVB3	503	644	0.00%	0.003%
62	11.244	1582	1584	1585	rBV2	271	255	0.00%	0.001%
63	11.280	1589	1590	1595	rVB2	276	267	0.00%	0.001%
64	11.415	1608	1612	1613	rBV	431	537	0.00%	0.003%
65	11.634	1639	1648	1657	rBV	512850	869205	6.24%	4.123%
66	11.793	1672	1674	1675	rBV	338	247	0.00%	0.001%
67	11.841	1678	1682	1688	rVB4	1313	2312	0.02%	0.011%
68	12.012	1706	1710	1711	rBV	242	298	0.00%	0.001%
69	12.067	1717	1719	1722	rVB2	373	372	0.00%	0.002%
70	12.177	1732	1737	1744	rVV8	1235	2496	0.02%	0.012%
71	12.299	1755	1757	1759	rBV	274	302	0.00%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Title : VOC Analysis

72	12.482	1783	1787	1788	rBV2	724	739	0.01%	0.004%
73	12.567	1792	1801	1805	rBV6	1514	3472	0.02%	0.016%
74	12.616	1806	1809	1814	rVV4	2803	4193	0.03%	0.020%
75	12.701	1816	1823	1832	rVB	201092	337106	2.42%	1.599%
76	12.786	1836	1837	1840	rVB2	442	264	0.00%	0.001%
77	12.817	1840	1842	1843	rBV	555	482	0.00%	0.002%
78	12.902	1853	1856	1857	rBV	273	272	0.00%	0.001%
79	12.939	1859	1862	1863	rVV	1040	1321	0.01%	0.006%
80	12.975	1864	1868	1875	rVB	11730	19079	0.14%	0.091%
81	13.036	1875	1878	1881	rBV4	508	837	0.01%	0.004%
82	13.134	1891	1894	1896	rBV3	430	527	0.00%	0.002%
83	13.158	1896	1898	1901	rVB2	369	302	0.00%	0.001%
84	13.225	1903	1909	1911	rBV3	1130	1979	0.01%	0.009%
85	13.378	1928	1934	1938	rBV2	1845	2733	0.02%	0.013%
86	13.567	1957	1965	1973	rVV	450024	708300	5.08%	3.360%
87	13.658	1976	1980	1986	rVB2	5499	8859	0.06%	0.042%
88	13.859	2006	2013	2023	rVB	371376	613373	4.40%	2.910%
89	14.079	2046	2049	2055	rVB3	1750	2634	0.02%	0.012%
90	14.207	2067	2070	2071	rBV2	573	579	0.00%	0.003%
91	14.335	2088	2091	2097	rVB4	1046	1480	0.01%	0.007%
92	14.396	2099	2101	2103	rBV2	494	454	0.00%	0.002%
93	14.469	2111	2113	2115	rVB3	399	354	0.00%	0.002%
94	14.536	2115	2124	2128	rBV2	6067	10109	0.07%	0.048%
95	14.707	2149	2152	2153	rBV3	815	861	0.01%	0.004%
96	14.737	2154	2157	2163	rVB4	2795	3721	0.03%	0.018%
97	14.786	2163	2165	2166	rBV2	577	519	0.00%	0.002%
98	15.066	2210	2211	2213	rBV2	309	257	0.00%	0.001%
99	15.194	2229	2232	2233	rBV3	636	738	0.01%	0.004%
100	16.231	2400	2402	2404	rBV3	502	546	0.00%	0.003%

Sum of corrected areas: 21080595

LSC Report - Integrated Chromatogram

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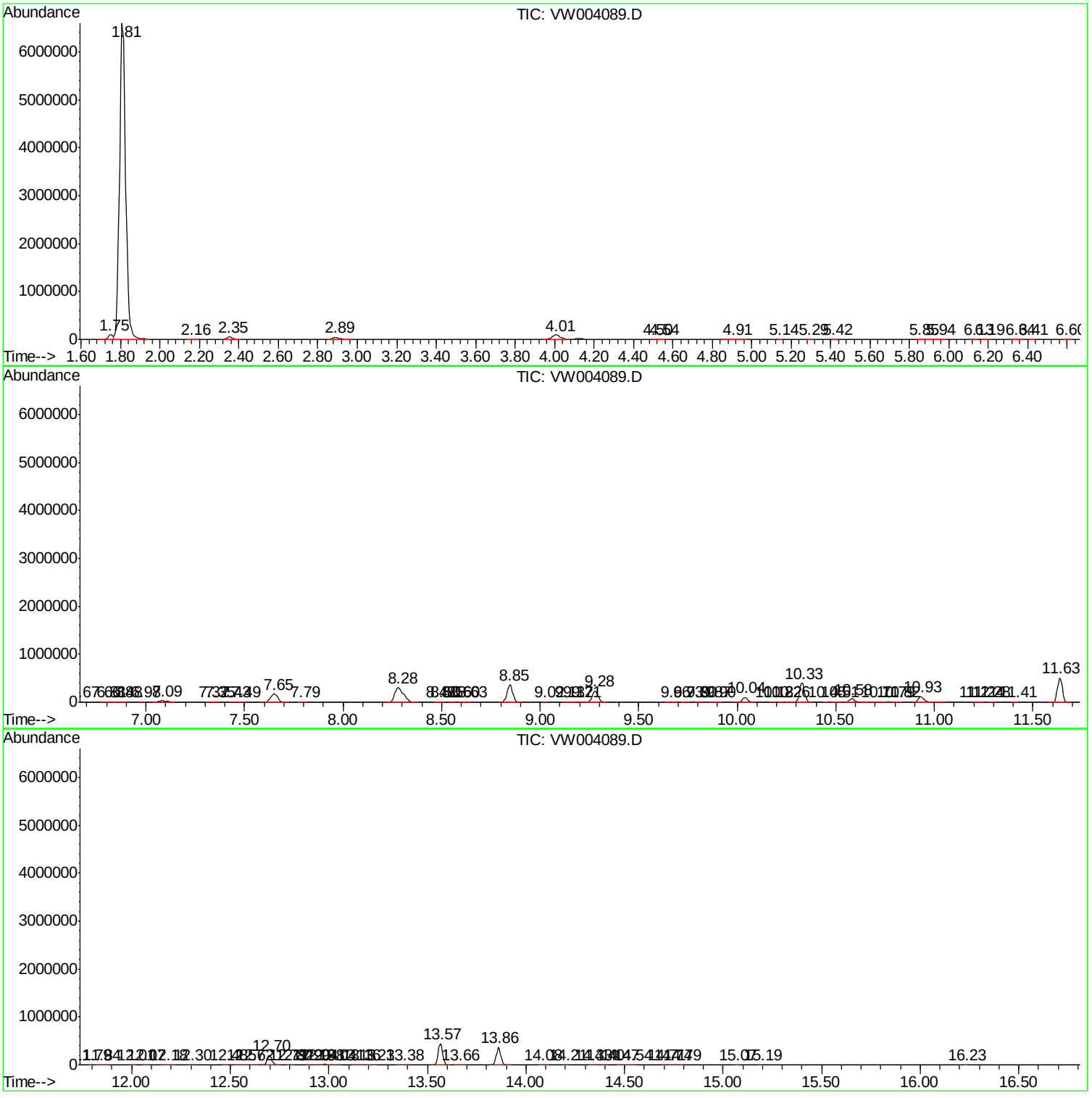
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB1L3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.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\VW072018\
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Acq On : 20 Jul 2018 22:48
Operator : SY/AP
Sample : J4038-02
Misc : 7.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB1L3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.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