LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
Data File : VW004063.D
Acq On : 20 Jul 2018 04:17
Operator : VA/AP
Sample : J4023-14
Misc : 7.39G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1L8

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	27	rBV	11065	16140	0.40%	0.136%
2	1.801	27	35	57	rVB	1772180	4038573	100.00%	33.935%
3	2.154	90	93	94	rBV	2292	2445	0.06%	0.021%
4	2.349	120	125	134	rVB	62313	107286	2.66%	0.901%
5	2.886	207	213	227	rVB	37257	90021	2.23%	0.756%
6	4.007	386	397	410	rBV	103494	298378	7.39%	2.507%
7	4.331	448	450	451	rBV	312	253	0.01%	0.002%
8	4.373	453	457	458	rBV3	624	559	0.01%	0.005%
9	4.459	469	471	476	rVB2	497	540	0.01%	0.005%
10	4.544	483	485	487	rBV2	225	187	0.00%	0.002%
11	4.574	487	490	491	rBV	351	453	0.01%	0.004%
12	4.611	491	496	501	rVV3	1170	2521	0.06%	0.021%
13	4.910	534	545	559	rBV2	17688	58304	1.44%	0.490%
14	5.044	565	567	571	rBV3	195	188	0.00%	0.002%
15	5.123	578	580	582	rBV2	379	309	0.01%	0.003%
16	5.269	602	604	607	rVV2	216	190	0.00%	0.002%
17	5.361	615	619	620	rBV2	341	327	0.01%	0.003%
18	5.422	628	629	631	rBV2	471	391	0.01%	0.003%
19	5.574	650	654	658	rVB2	287	484	0.01%	0.004%
20	5.672	668	670	672	rBV	162	181	0.00%	0.002%
21	5.727	676	679	680	rBV	220	263	0.01%	0.002%
22	5.873	699	703	705	rBV2	245	369	0.01%	0.003%
23	5.928	705	712	714	rBV3	3241	6179	0.15%	0.052%
24	6.050	730	732	734	rBV	220	200	0.00%	0.002%
25	6.086	736	738	740	rBV2	297	255	0.01%	0.002%
26	6.117	740	743	744	rBV	231	223	0.01%	0.002%
27	6.275	766	769	772	rBV3	294	378	0.01%	0.003%
28	6.525	806	810	812	rBV	300	357	0.01%	0.003%
29	6.666	830	833	836	rVB3	264	317	0.01%	0.003%
30	6.812	855	857	861	rVB	186	226	0.01%	0.002%
31	6.855	862	864	866	rBV	222	223	0.01%	0.002%
32	6.915	870	874	876	rVV2	206	235	0.01%	0.002%
33	7.080	893	901	910	rBV	39645	112669	2.79%	0.947%
34	7.342	941	944	945	rBV2	242	241	0.01%	0.002%

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

35	7.409	954	955	957	rBV	358	266	0.01%	0.002%
36	7.495	967	969	970	rVB2	310	178	0.00%	0.001%
37	7.531	970	975	984	rBV5	980	2492	0.06%	0.021%
38	7.653	984	995	1006	rBV	182284	446918	11.07%	3.755%
39	7.915	1037	1038	1041	rBV2	485	520	0.01%	0.004%
40	8.281	1086	1098	1114	rBV2	321736	980608	24.28%	8.240%
41	8.403	1114	1118	1126	rVB6	985	2061	0.05%	0.017%
42	8.476	1128	1130	1133	rBV	331	384	0.01%	0.003%
43	8.543	1139	1141	1143	rVB	361	282	0.01%	0.002%
44	8.696	1164	1166	1171	rVB3	828	993	0.02%	0.008%
45	8.848	1181	1191	1202	rBV	399827	778154	19.27%	6.539%
46	9.049	1218	1224	1225	rBV3	1030	1946	0.05%	0.016%
47	9.129	1235	1237	1240	rBV3	306	299	0.01%	0.003%
48	9.281	1253	1262	1277	rBV	251061	509039	12.60%	4.277%
49	9.464	1288	1292	1295	rBV3	1143	1525	0.04%	0.013%
50	9.659	1322	1324	1330	rVV2	976	1419	0.04%	0.012%
51	9.763	1334	1341	1348	rBV2	9288	18231	0.45%	0.153%
52	9.897	1356	1363	1370	rBV2	18486	38630	0.96%	0.325%
53	9.982	1376	1377	1379	rBV2	279	202	0.01%	0.002%
54	10.037	1379	1386	1394	rBV	113221	209829	5.20%	1.763%
55	10.256	1415	1422	1426	rBV2	5822	10463	0.26%	0.088%
56	10.329	1426	1434	1441	rBV	420615	725947	17.98%	6.100%
57	10.390	1441	1444	1450	rVB2	6536	10623	0.26%	0.089%
58	10.512	1459	1464	1468	rVB4	3235	6094	0.15%	0.051%
59	10.579	1468	1475	1489	rVB	82217	146791	3.63%	1.233%
60	10.701	1491	1495	1496	rBV3	2607	3333	0.08%	0.028%
61	10.781	1505	1508	1515	rVB5	2153	3681	0.09%	0.031%
62	10.933	1526	1533	1544	rBV	146129	248906	6.16%	2.092%
63	11.220	1578	1580	1582	rVB2	450	257	0.01%	0.002%
64	11.323	1595	1597	1599	rBV2	308	283	0.01%	0.002%
65	11.409	1610	1611	1615	rVB3	523	333	0.01%	0.003%
66	11.445	1615	1617	1620	rBV3	419	427	0.01%	0.004%
67	11.531	1627	1631	1634	rBV4	532	841	0.02%	0.007%
68	11.634	1640	1648	1656	rBV	570831	955380	23.66%	8.028%
69	11.713	1656	1661	1669	rVB	21664	36182	0.90%	0.304%
70	11.780	1669	1672	1673	rBV	414	402	0.01%	0.003%
71	11.835	1679	1681	1686	rVB2	729	895	0.02%	0.008%

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Title : VOC Analysis

72	12.079	1719	1721	1723	rVB	307	275	0.01%	0.002%
73	12.097	1723	1724	1726	rBV	327	281	0.01%	0.002%
74	12.360	1764	1767	1768	rVV	502	440	0.01%	0.004%
75	12.475	1782	1786	1793	rVB4	1831	3166	0.08%	0.027%
76	12.561	1795	1800	1803	rBV5	1277	2174	0.05%	0.018%
77	12.622	1805	1810	1815	rVV2	9020	15185	0.38%	0.128%
78	12.701	1815	1823	1830	rVV	229731	381317	9.44%	3.204%
79	12.939	1857	1862	1866	rBV3	1659	2416	0.06%	0.020%
80	13.042	1877	1879	1881	rVB3	320	262	0.01%	0.002%
81	13.152	1896	1897	1899	rBV2	236	197	0.00%	0.002%
82	13.225	1906	1909	1912	rBV2	850	1168	0.03%	0.010%
83	13.286	1918	1919	1922	rVB	357	240	0.01%	0.002%
84	13.481	1947	1951	1957	rBV4	692	1325	0.03%	0.011%
85	13.567	1957	1965	1972	rBV	543363	847896	20.99%	7.125%
86	13.658	1975	1980	1987	rVB3	6711	11221	0.28%	0.094%
87	13.804	2001	2004	2006	rBV3	504	662	0.02%	0.006%
88	13.859	2006	2013	2022	rVV	433634	719383	17.81%	6.045%
89	14.085	2045	2050	2055	rVB	4999	8106	0.20%	0.068%
90	14.304	2084	2086	2087	rBV	409	293	0.01%	0.002%
91	14.341	2089	2092	2097	rVB5	1164	1742	0.04%	0.015%
92	14.469	2110	2113	2114	rBV3	417	409	0.01%	0.003%
93	14.506	2116	2119	2120	rVV2	830	880	0.02%	0.007%
94	14.536	2120	2124	2128	rVB3	4617	7346	0.18%	0.062%
95	14.731	2153	2156	2161	rVB3	3445	5232	0.13%	0.044%
96	15.066	2209	2211	2213	rBV3	545	569	0.01%	0.005%
97	15.268	2241	2244	2247	rVB2	1291	1204	0.03%	0.010%
98	15.572	2290	2294	2298	rVB6	1283	1842	0.05%	0.015%
99	16.103	2380	2381	2382	rBV	770	406	0.01%	0.003%
100	16.206	2395	2398	2400	rBV2	491	516	0.01%	0.004%

Sum of corrected areas: 11900832

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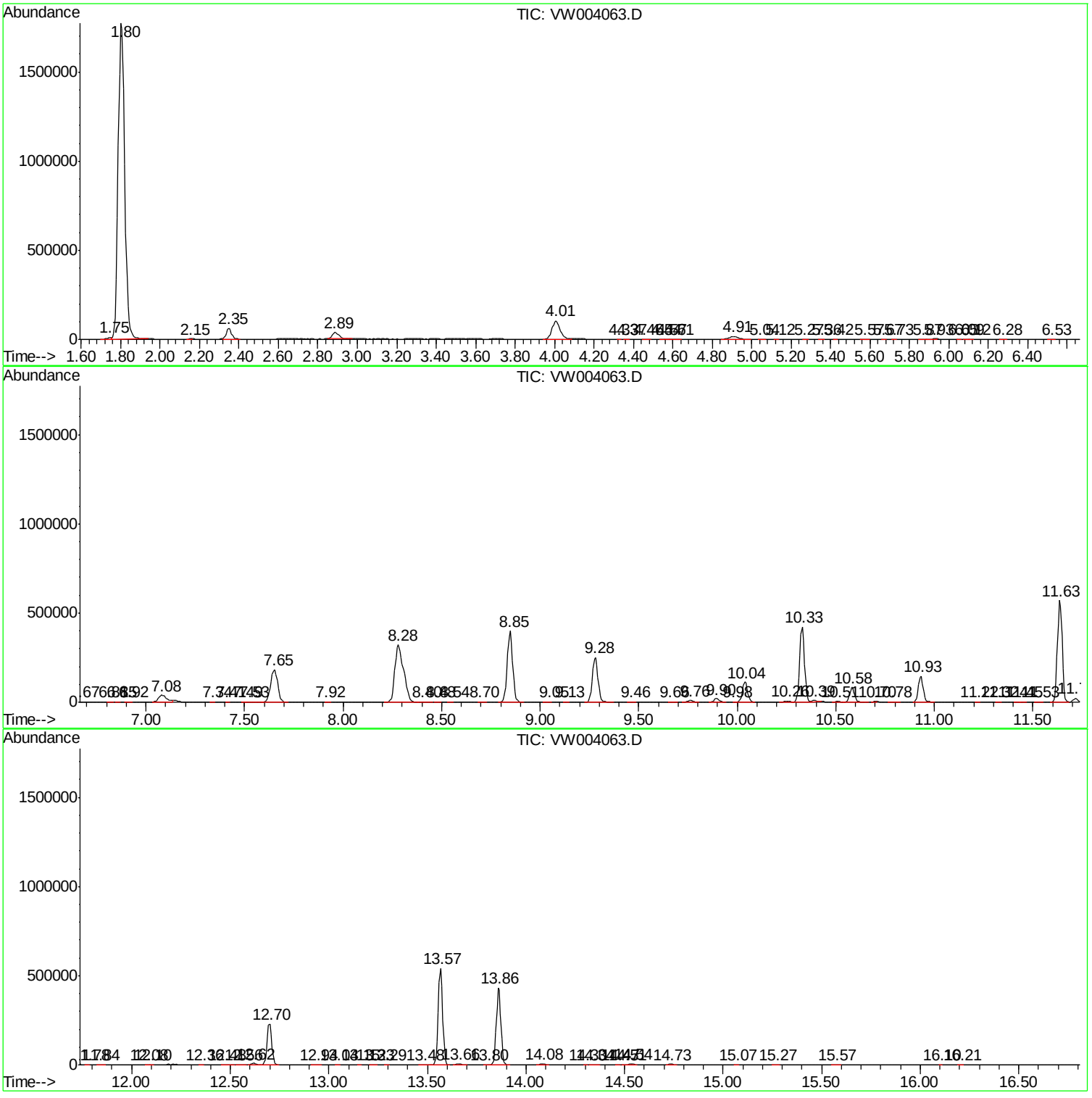
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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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

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\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