LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072518\
Data File : VW004196.D
Acq On : 25 Jul 2018 13:54
Operator : SY/AP
Sample : J4023-16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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	28	rBV	11178	21371	1.38%	0.213%
2	1.807	28	36	57	rVV	617624	1549456	100.00%	15.419%
3	1.959	59	61	65	rVB	1434	1383	0.09%	0.014%
4	2.160	87	94	96	rBV2	1640	3541	0.23%	0.035%
5	2.349	118	125	134	rBV	41849	81166	5.24%	0.808%
6	2.618	167	169	170	rBV2	1010	531	0.03%	0.005%
7	2.642	170	173	174	rBV3	1430	1689	0.11%	0.017%
8	2.886	206	213	228	rVB	29159	83284	5.38%	0.829%
9	3.770	356	358	363	rBV2	467	618	0.04%	0.006%
10	3.831	363	368	372	rBV5	1061	2038	0.13%	0.020%
11	4.008	385	397	413	rBV	79398	275196	17.76%	2.739%
12	4.130	413	417	427	rVV3	2902	8608	0.56%	0.086%
13	4.203	427	429	436	rVB3	1024	1300	0.08%	0.013%
14	4.434	458	467	470	rBV6	1552	4302	0.28%	0.043%
15	4.629	496	499	502	rBV2	407	518	0.03%	0.005%
16	4.666	502	505	508	rVV2	376	625	0.04%	0.006%
17	4.910	533	545	563	rBV2	16508	70899	4.58%	0.706%
18	5.129	572	581	590	rBV6	1126	3799	0.25%	0.038%
19	5.330	612	614	619	rBV3	335	530	0.03%	0.005%
20	5.648	664	666	671	rVB2	340	543	0.04%	0.005%
21	5.721	674	678	679	rBV2	639	691	0.04%	0.007%
22	5.745	679	682	684	rBV	740	841	0.05%	0.008%
23	5.934	703	713	723	rVB4	10853	33674	2.17%	0.335%
24	6.093	736	739	740	rBV2	441	454	0.03%	0.005%
25	6.934	874	877	879	rBV2	357	477	0.03%	0.005%
26	6.989	884	886	891	rVB3	472	652	0.04%	0.006%
27	7.086	891	902	908	rBV	65207	176532	11.39%	1.757%
28	7.153	908	913	925	rVB	51405	143100	9.24%	1.424%
29	7.550	970	978	984	rVB6	1337	3302	0.21%	0.033%
30	7.647	984	994	1007	rBV	179135	434985	28.07%	4.329%
31	8.275	1086	1097	1112	rBV2	322356	1035636	66.84%	10.306%
32	8.470	1125	1129	1130	rBV3	583	611	0.04%	0.006%
33	8.519	1134	1137	1140	rVB3	677	762	0.05%	0.008%
34	8.696	1158	1166	1173	rVB5	1170	2417	0.16%	0.024%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOM2WLM071818S.M
Title : VOC Analysis

35	8.848	1182	1191	1213	rVB	363680	725385	46.82%	7.219%
36	9.080	1222	1229	1233	rBV5	2142	4846	0.31%	0.048%
37	9.281	1252	1262	1278	rBV	244223	501110	32.34%	4.987%
38	9.665	1320	1325	1329	rVB3	1910	3250	0.21%	0.032%
39	9.763	1336	1341	1345	rVB3	728	1306	0.08%	0.013%
40	9.805	1345	1348	1353	rVB4	429	617	0.04%	0.006%
41	9.854	1353	1356	1358	rBV2	339	468	0.03%	0.005%
42	9.891	1358	1362	1363	rBV2	1120	1396	0.09%	0.014%
43	10.037	1371	1386	1394	rBV	116717	215395	13.90%	2.144%
44	10.122	1397	1400	1407	rVV5	1417	2793	0.18%	0.028%
45	10.226	1411	1417	1418	rBV4	974	1499	0.10%	0.015%
46	10.244	1418	1420	1426	rVB4	857	1165	0.08%	0.012%
47	10.330	1426	1434	1441	rBV	401112	705607	45.54%	7.022%
48	10.384	1441	1443	1449	rVV2	2941	5265	0.34%	0.052%
49	10.439	1451	1452	1457	rVB3	355	483	0.03%	0.005%
50	10.519	1459	1465	1468	rBV6	640	1458	0.09%	0.015%
51	10.580	1468	1475	1484	rVB	88620	151062	9.75%	1.503%
52	10.714	1489	1497	1504	rVB	49591	90651	5.85%	0.902%
53	10.769	1504	1506	1508	rBV2	557	618	0.04%	0.006%
54	10.848	1515	1519	1524	rBV2	2664	3962	0.26%	0.039%
55	10.933	1524	1533	1546	rBV	248162	411118	26.53%	4.091%
56	11.067	1550	1555	1563	rVB	44253	75408	4.87%	0.750%
57	11.183	1569	1574	1581	rVB4	4247	6898	0.45%	0.069%
58	11.336	1595	1599	1602	rBV2	487	716	0.05%	0.007%
59	11.409	1605	1611	1612	rBV2	2699	3153	0.20%	0.031%
60	11.445	1612	1617	1625	rVB	24878	42438	2.74%	0.422%
61	11.634	1641	1648	1660	rBV	546238	917868	59.24%	9.134%
62	11.732	1660	1664	1670	rVB5	1269	2308	0.15%	0.023%
63	11.842	1677	1682	1686	rBV4	2203	3340	0.22%	0.033%
64	11.970	1700	1703	1710	rVB5	614	1112	0.07%	0.011%
65	12.031	1710	1713	1716	rBV4	719	1027	0.07%	0.010%
66	12.177	1733	1737	1744	rVV5	1120	1775	0.11%	0.018%
67	12.256	1748	1750	1754	rBV4	524	776	0.05%	0.008%
68	12.469	1781	1785	1786	rBV2	812	936	0.06%	0.009%
69	12.616	1802	1809	1816	rBV	35962	59657	3.85%	0.594%
70	12.701	1816	1823	1831	rVB	280932	474979	30.65%	4.727%
71	12.866	1848	1850	1854	rBV3	401	467	0.03%	0.005%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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

72	12.945	1857	1863	1870	rVB2	6016	9735	0.63%	0.097%
73	13.043	1875	1879	1883	rVB4	865	1130	0.07%	0.011%
74	13.091	1883	1887	1890	rBV4	1128	1795	0.12%	0.018%
75	13.158	1894	1898	1900	rBV3	548	782	0.05%	0.008%
76	13.201	1903	1905	1909	rBV	703	990	0.06%	0.010%
77	13.305	1918	1922	1927	rVB2	4189	5708	0.37%	0.057%
78	13.414	1935	1940	1945	rBV4	1493	2524	0.16%	0.025%
79	13.512	1947	1956	1958	rBV5	1887	3465	0.22%	0.034%
80	13.567	1958	1965	1972	rBV	527143	832179	53.71%	8.281%
81	13.768	1995	1998	2002	rBV5	2508	3440	0.22%	0.034%
82	13.859	2006	2013	2020	rBV	463171	744960	48.08%	7.413%
83	13.963	2027	2030	2032	rVB3	1139	1300	0.08%	0.013%
84	14.030	2037	2041	2044	rBV5	1127	1770	0.11%	0.018%
85	14.085	2044	2050	2058	rVB2	20435	33009	2.13%	0.328%
86	14.201	2068	2069	2072	rBV2	716	697	0.04%	0.007%
87	14.341	2084	2092	2101	rBV5	5336	11668	0.75%	0.116%
88	14.433	2103	2107	2112	rVB3	1255	2191	0.14%	0.022%
89	14.634	2139	2140	2144	rBV2	644	613	0.04%	0.006%
90	14.737	2153	2157	2163	rVB4	1569	2303	0.15%	0.023%
91	14.829	2170	2172	2175	rBV2	593	468	0.03%	0.005%
92	15.195	2228	2232	2235	rVB5	1313	1761	0.11%	0.018%
93	15.451	2271	2274	2279	rVB3	2086	2843	0.18%	0.028%
94	15.512	2279	2284	2291	rBV	6319	11408	0.74%	0.114%
95	15.786	2326	2329	2330	rBV2	869	825	0.05%	0.008%
96	15.865	2339	2342	2345	rBV4	655	725	0.05%	0.007%
97	15.987	2361	2362	2367	rVB4	638	695	0.04%	0.007%
98	16.219	2399	2400	2403	rVB4	585	511	0.03%	0.005%
99	16.243	2403	2404	2406	rBV2	568	545	0.04%	0.005%
100	16.658	2470	2472	2476	rBV4	660	841	0.05%	0.008%

Sum of corrected areas: 10048724

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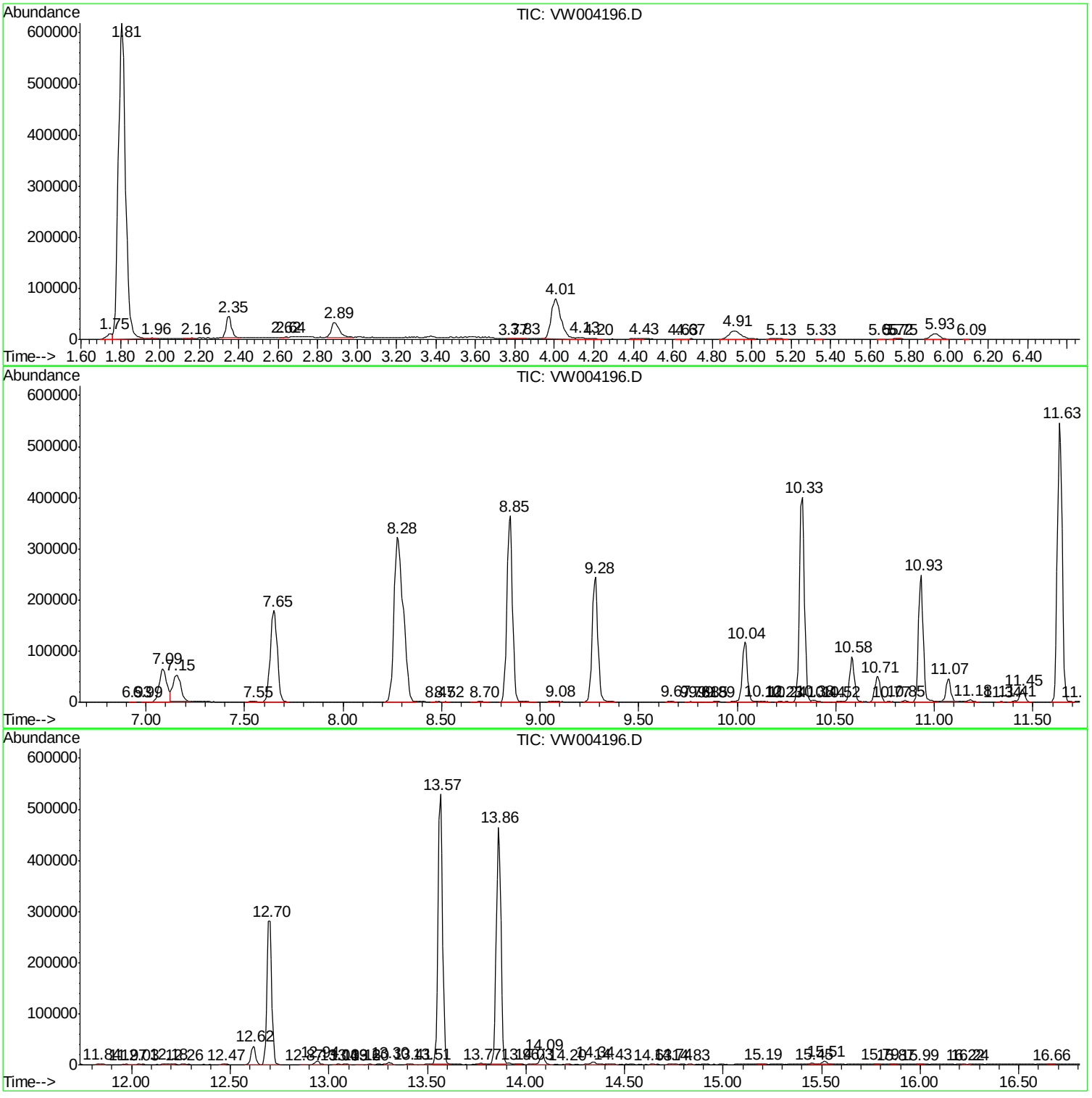
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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



Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072518\\
Data File : VW004196.D
Acq On : 25 Jul 2018 13:544
Operator : SY/APP
Sample : J4023-166
Misc : 5.00G/10ML/MSVOA_W/SOILL
ALS Vial : 1 Sample Multiplier: 11

Instrument : MSVOA_W
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.MM
Quant Title : VOC Analysiss

TIC Library : C:\DATABASE\NIST11.LL
TIC Integration Parameters: LSCINT.PP

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	Internal Standard RT	Internal Standard Resp	Internal Standard Conc

No Library Search Compounds Detected
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