LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082718\
Data File : VW004972.D
Acq On : 27 Aug 2018 18:51
Operator : SY/AP
Sample : J4634-15
Misc : 5.82G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3H9

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\SOM2WLM082218S.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	1.624	5	6	10	rBV3	787	789	0.01%	0.003%
2	1.794	17	34	50	rBV	3415749	5656741	100.00%	24.750%
3	2.349	119	125	137	rVB	246685	394782	6.98%	1.727%
4	2.886	206	213	225	rVB	177850	352068	6.22%	1.540%
5	3.270	270	276	283	rVB4	3903	9544	0.17%	0.042%
6	3.386	293	295	297	rVB2	945	654	0.01%	0.003%
7	3.471	306	309	310	rBV2	591	674	0.01%	0.003%
8	3.489	310	312	314	rVV3	964	784	0.01%	0.003%
9	3.623	333	334	338	rVB2	1454	1159	0.02%	0.005%
10	3.666	338	341	343	rBV3	714	1012	0.02%	0.004%
11	3.690	343	345	347	rVB3	794	648	0.01%	0.003%
12	3.867	366	374	375	rBV4	3308	6018	0.11%	0.026%
13	4.020	387	399	411	rBV	291108	747993	13.22%	3.273%
14	4.160	416	422	427	rBV5	3283	6972	0.12%	0.031%
15	4.556	484	487	491	rBV3	428	735	0.01%	0.003%
16	4.922	535	547	565	rBV2	34400	115426	2.04%	0.505%
17	5.166	583	587	588	rVB3	659	696	0.01%	0.003%
18	5.202	588	593	594	rBV2	695	853	0.02%	0.004%
19	5.385	618	623	627	rVB4	814	1367	0.02%	0.006%
20	5.428	627	630	632	rBV3	877	1110	0.02%	0.005%
21	5.452	632	634	636	rVV2	927	877	0.02%	0.004%
22	5.483	636	639	640	rVV2	607	666	0.01%	0.003%
23	5.550	645	650	651	rVV3	478	717	0.01%	0.003%
24	5.574	651	654	656	rVV2	478	555	0.01%	0.002%
25	5.775	683	687	694	rVB5	636	1474	0.03%	0.006%
26	5.836	694	697	700	rBV2	560	740	0.01%	0.003%
27	5.940	706	714	715	rBV4	3411	5802	0.10%	0.025%
28	6.117	742	743	746	rBV3	557	684	0.01%	0.003%
29	6.245	762	764	770	rVB3	645	963	0.02%	0.004%
30	6.324	774	777	779	rBV2	444	596	0.01%	0.003%
31	6.964	880	882	886	rBV3	396	721	0.01%	0.003%
32	7.092	895	903	922	rVV	54915	167996	2.97%	0.735%
33	7.257	927	930	932	rVB4	775	872	0.02%	0.004%
34	7.458	961	963	966	rBV3	610	760	0.01%	0.003%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

35	7.550	974	978	982	rVV5	1028	1752	0.03%	0.008%
36	7.653	985	995	1010	rVV	329299	830992	14.69%	3.636%
37	7.787	1015	1017	1020	rBV2	472	588	0.01%	0.003%
38	8.281	1088	1098	1116	rBV2	685132	2044019	36.13%	8.943%
39	8.488	1130	1132	1135	rVB2	764	722	0.01%	0.003%
40	8.519	1135	1137	1140	rVB2	503	591	0.01%	0.003%
41	8.549	1140	1142	1146	rBV3	696	950	0.02%	0.004%
42	8.629	1153	1155	1160	rVB2	556	726	0.01%	0.003%
43	8.702	1163	1167	1171	rVB4	741	1338	0.02%	0.006%
44	8.848	1182	1191	1205	rBV	759467	1502829	26.57%	6.575%
45	9.043	1221	1223	1224	rBV2	646	568	0.01%	0.002%
46	9.086	1224	1230	1239	rVV9	3525	9504	0.17%	0.042%
47	9.281	1252	1262	1272	rBV	453168	910660	16.10%	3.984%
48	9.635	1317	1320	1322	rBV2	663	754	0.01%	0.003%
49	9.665	1322	1325	1331	rVB3	1759	3109	0.05%	0.014%
50	9.720	1331	1334	1336	rBV3	520	668	0.01%	0.003%
51	9.988	1375	1378	1379	rBV	700	740	0.01%	0.003%
52	10.037	1379	1386	1397	rVV	211219	391308	6.92%	1.712%
53	10.244	1419	1420	1424	rBV3	516	705	0.01%	0.003%
54	10.330	1426	1434	1456	rVV	1154057	2066412	36.53%	9.041%
55	10.470	1456	1457	1460	rVV3	826	701	0.01%	0.003%
56	10.512	1460	1464	1465	rVV3	1184	1390	0.02%	0.006%
57	10.579	1468	1475	1484	rVV	148104	266296	4.71%	1.165%
58	10.750	1490	1503	1513	rVV2	92591	381848	6.75%	1.671%
59	10.866	1517	1522	1525	rBV5	2602	3664	0.06%	0.016%
60	10.933	1526	1533	1551	rVV	278112	491854	8.70%	2.152%
61	11.073	1551	1556	1561	rVB6	3115	4954	0.09%	0.022%
62	11.415	1610	1612	1615	rVV3	941	833	0.01%	0.004%
63	11.518	1626	1629	1632	rBV4	573	744	0.01%	0.003%
64	11.634	1640	1648	1659	rBV	1192253	2026470	35.82%	8.866%
65	11.805	1673	1676	1677	rBV2	1032	1005	0.02%	0.004%
66	11.848	1678	1683	1688	rVB2	3855	7170	0.13%	0.031%
67	11.982	1704	1705	1707	rBV2	798	579	0.01%	0.003%
68	12.171	1731	1736	1741	rVB5	1805	3002	0.05%	0.013%
69	12.335	1761	1763	1767	rVB2	557	623	0.01%	0.003%
70	12.475	1781	1786	1789	rBV4	1387	1932	0.03%	0.008%
71	12.567	1798	1801	1803	rBV3	960	1285	0.02%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	12.622	1803	1810	1816	rVV	40247	71837	1.27%	0.314%
73	12.695	1816	1822	1830	rVV	414548	697590	12.33%	3.052%
74	12.756	1830	1832	1842	rVB5	2892	5030	0.09%	0.022%
75	12.841	1842	1846	1850	rBV4	1820	2451	0.04%	0.011%
76	12.939	1858	1862	1870	rBV4	3253	6424	0.11%	0.028%
77	13.042	1876	1879	1880	rBV	563	628	0.01%	0.003%
78	13.097	1886	1888	1892	rVB3	612	601	0.01%	0.003%
79	13.207	1902	1906	1908	rVV5	2100	2901	0.05%	0.013%
80	13.238	1909	1911	1914	rVB2	979	970	0.02%	0.004%
81	13.305	1919	1922	1923	rBV2	996	1047	0.02%	0.005%
82	13.414	1931	1940	1946	rBV6	3034	8117	0.14%	0.036%
83	13.500	1946	1954	1957	rBV7	2920	6987	0.12%	0.031%
84	13.567	1957	1965	1972	rBV	1155471	1820062	32.18%	7.963%
85	13.707	1987	1988	1991	rVB3	928	595	0.01%	0.003%
86	13.774	1995	1999	2005	rVV5	2058	3611	0.06%	0.016%
87	13.859	2005	2013	2021	rBV	1033703	1693465	29.94%	7.409%
88	14.042	2040	2043	2044	rBV3	2466	2404	0.04%	0.011%
89	14.085	2044	2050	2062	rVB	17674	33937	0.60%	0.148%
90	14.250	2073	2077	2081	rBV7	592	1189	0.02%	0.005%
91	14.329	2088	2090	2091	rBV	1527	1123	0.02%	0.005%
92	14.481	2114	2115	2116	rBV	870	590	0.01%	0.003%
93	14.597	2132	2134	2136	rBV2	705	698	0.01%	0.003%
94	14.634	2137	2140	2147	rVB3	4150	7062	0.12%	0.031%
95	14.713	2151	2153	2154	rBV	661	564	0.01%	0.002%
96	14.884	2180	2181	2183	rBV2	865	585	0.01%	0.003%
97	15.018	2201	2203	2206	rBV4	730	1053	0.02%	0.005%
98	15.469	2275	2277	2278	rBV2	931	630	0.01%	0.003%
99	15.512	2278	2284	2290	rVV	19194	36016	0.64%	0.158%
100	15.573	2292	2294	2296	rVV3	1054	689	0.01%	0.003%

Sum of corrected areas: 22855589

LSC Report - Integrated Chromatogram

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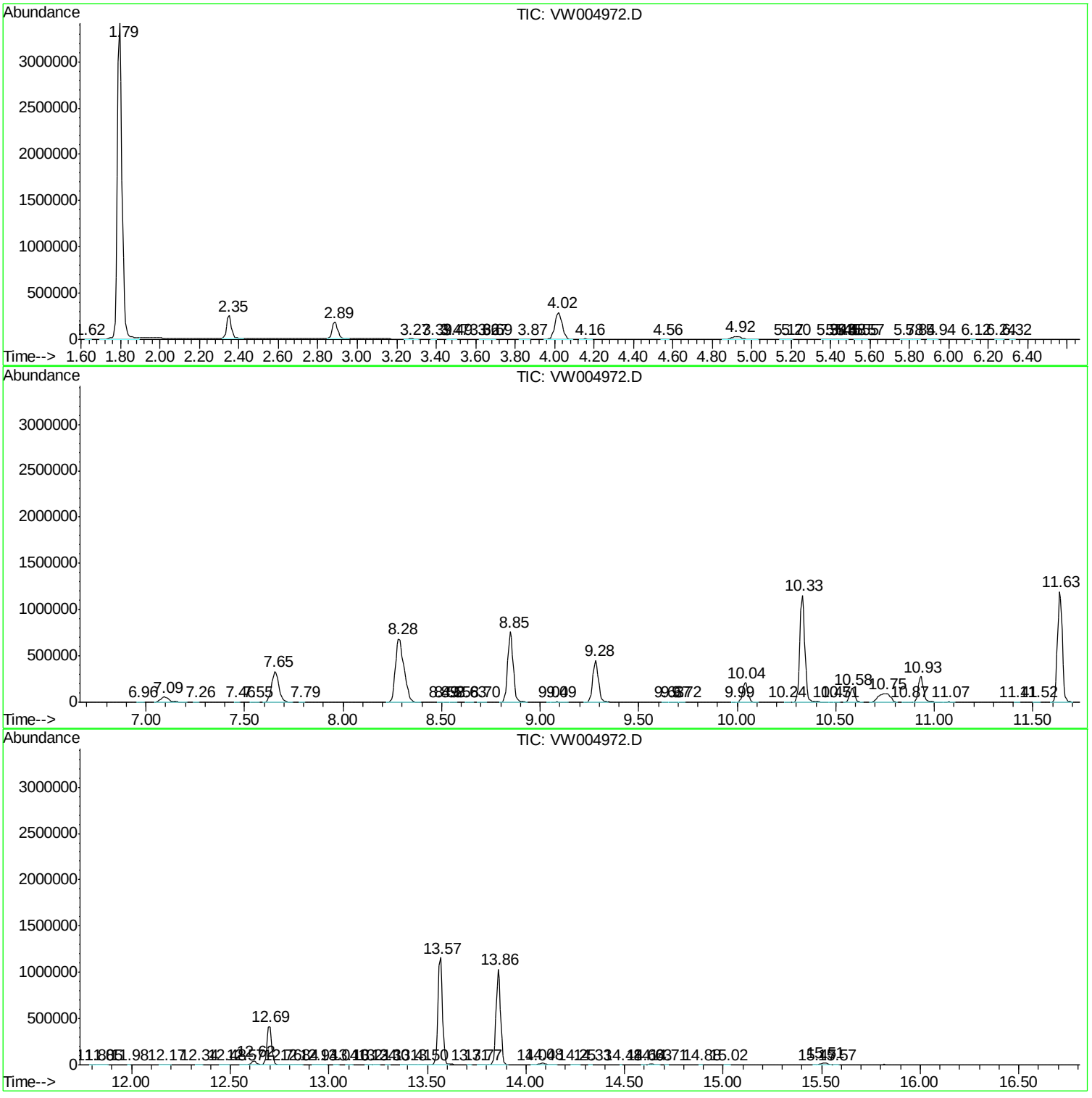
Instrument : MSVOA_W
ClientSampleId : DB3H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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\VW082718\
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Acq On : 27 Aug 2018 18:51
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Sample : J4634-15
Misc : 5.82G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082718\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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