LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003559.D
Acq On : 25 Jun 2018 22:37
Operator : SY/AP
Sample : J3621-12
Misc : 6.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DAZ66

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\SOM2WLM062018S.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	1.660	9	12	14	rVB3	562	413	0.02%	0.004%
2	1.746	14	26	28	rBV	7928	15382	0.72%	0.157%
3	1.807	28	36	57	rVB	958365	2135450	100.00%	21.846%
4	2.160	88	94	100	rBV	8152	22498	1.05%	0.230%
5	2.349	120	125	135	rVB	68566	119357	5.59%	1.221%
6	2.886	207	213	226	rVB	47495	116006	5.43%	1.187%
7	4.007	386	397	414	rBV	92901	299065	14.00%	3.059%
8	4.324	445	449	451	rBV3	441	515	0.02%	0.005%
9	4.459	470	471	472	rBV	380	260	0.01%	0.003%
10	4.568	486	489	490	rVB	470	367	0.02%	0.004%
11	4.702	509	511	514	rVB4	441	456	0.02%	0.005%
12	4.910	534	545	553	rBV2	10765	37359	1.75%	0.382%
13	5.294	606	608	610	rBV	360	289	0.01%	0.003%
14	5.361	615	619	621	rVB4	344	438	0.02%	0.004%
15	5.623	660	662	664	rBV2	305	268	0.01%	0.003%
16	5.928	704	712	724	rBV6	4343	13557	0.63%	0.139%
17	6.196	753	756	758	rBV2	254	327	0.02%	0.003%
18	6.275	768	769	774	rVB3	228	270	0.01%	0.003%
19	6.501	803	806	810	rVB3	233	314	0.01%	0.003%
20	6.531	810	811	813	rBV2	381	268	0.01%	0.003%
21	6.720	840	842	844	rBV2	324	382	0.02%	0.004%
22	6.891	869	870	873	rBV	284	301	0.01%	0.003%
23	6.928	873	876	877	rVV2	449	368	0.02%	0.004%
24	7.013	887	890	891	rBV2	303	317	0.01%	0.003%
25	7.092	894	903	924	rBV2	43139	139546	6.53%	1.428%
26	7.428	955	958	961	rVB2	415	432	0.02%	0.004%
27	7.647	984	994	1006	rBV	168082	409798	19.19%	4.192%
28	7.787	1014	1017	1018	rBV3	377	329	0.02%	0.003%
29	7.818	1021	1022	1026	rVB3	238	279	0.01%	0.003%
30	7.946	1041	1043	1047	rVV3	458	585	0.03%	0.006%
31	8.281	1086	1098	1113	rBV2	305528	957229	44.83%	9.793%
32	8.433	1121	1123	1125	rVB3	619	407	0.02%	0.004%
33	8.476	1128	1130	1133	rBV2	771	759	0.04%	0.008%
34	8.513	1133	1136	1137	rBV	271	346	0.02%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis

35	8.629	1150	1155	1157	rBV2	320	455	0.02%	0.005%
36	8.677	1160	1163	1164	rBV2	302	270	0.01%	0.003%
37	8.848	1182	1191	1200	rVV	333306	660978	30.95%	6.762%
38	8.982	1210	1213	1214	rVB3	360	292	0.01%	0.003%
39	9.013	1214	1218	1220	rBV3	478	660	0.03%	0.007%
40	9.092	1224	1231	1241	rVV3	32144	66588	3.12%	0.681%
41	9.165	1241	1243	1246	rVB2	265	266	0.01%	0.003%
42	9.281	1253	1262	1271	rBV	238248	473029	22.15%	4.839%
43	9.506	1297	1299	1303	rVB3	290	321	0.02%	0.003%
44	9.622	1315	1318	1319	rBV	274	308	0.01%	0.003%
45	9.665	1319	1325	1331	rVB7	1628	3440	0.16%	0.035%
46	9.970	1372	1375	1377	rVB2	497	540	0.03%	0.006%
47	10.037	1379	1386	1396	rVV	119700	219202	10.26%	2.242%
48	10.122	1396	1400	1405	rVB4	1140	1871	0.09%	0.019%
49	10.220	1411	1416	1420	rBV4	774	1636	0.08%	0.017%
50	10.329	1426	1434	1441	rBV	437217	753420	35.28%	7.708%
51	10.500	1460	1462	1466	rBV4	540	917	0.04%	0.009%
52	10.579	1469	1475	1483	rVB	88038	152853	7.16%	1.564%
53	10.714	1493	1497	1502	rVB2	1548	2542	0.12%	0.026%
54	10.835	1515	1517	1520	rBV2	367	457	0.02%	0.005%
55	10.933	1525	1533	1544	rBV	184707	314656	14.73%	3.219%
56	11.067	1552	1555	1561	rVB6	1285	1981	0.09%	0.020%
57	11.390	1604	1608	1609	rVV3	356	350	0.02%	0.004%
58	11.409	1609	1611	1616	rVB3	591	860	0.04%	0.009%
59	11.476	1620	1622	1625	rVB2	382	343	0.02%	0.004%
60	11.512	1625	1628	1631	rBV2	371	501	0.02%	0.005%
61	11.634	1640	1648	1658	rVV	503004	847115	39.67%	8.666%
62	11.744	1665	1666	1668	rVB	1085	575	0.03%	0.006%
63	11.768	1668	1670	1672	rVB	293	269	0.01%	0.003%
64	11.847	1677	1683	1686	rBV5	1625	2883	0.14%	0.029%
65	12.097	1718	1724	1728	rBV3	1402	2272	0.11%	0.023%
66	12.183	1733	1738	1741	rBV5	964	1750	0.08%	0.018%
67	12.311	1756	1759	1761	rBV2	297	339	0.02%	0.003%
68	12.469	1781	1785	1788	rVB3	773	1038	0.05%	0.011%
69	12.512	1788	1792	1793	rBV2	234	282	0.01%	0.003%
70	12.561	1798	1800	1803	rBV3	353	452	0.02%	0.005%
71	12.616	1803	1809	1814	rBV4	2430	4464	0.21%	0.046%

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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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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis

72	12.701	1815	1823	1830	rBV	237775	394928	18.49%	4.040%
73	12.908	1853	1857	1860	rBV4	906	1253	0.06%	0.013%
74	13.030	1873	1877	1879	rBV3	569	635	0.03%	0.006%
75	13.170	1899	1900	1903	rVB2	389	270	0.01%	0.003%
76	13.256	1912	1914	1919	rVB4	935	1294	0.06%	0.013%
77	13.311	1919	1923	1925	rVB2	422	545	0.03%	0.006%
78	13.408	1934	1939	1946	rBV6	748	1511	0.07%	0.015%
79	13.481	1946	1951	1953	rBV3	1003	1589	0.07%	0.016%
80	13.506	1953	1955	1958	rVV3	740	912	0.04%	0.009%
81	13.567	1958	1965	1972	rVV	505928	799803	37.45%	8.182%
82	13.658	1976	1980	1984	rVB3	4283	6434	0.30%	0.066%
83	13.859	2005	2013	2021	rBV	454331	748537	35.05%	7.658%
84	14.079	2045	2049	2056	rBV2	3510	5969	0.28%	0.061%
85	14.237	2071	2075	2079	rBV4	1115	2082	0.10%	0.021%
86	14.341	2087	2092	2095	rBV4	3262	4594	0.22%	0.047%
87	14.524	2120	2122	2124	rBV2	592	756	0.04%	0.008%
88	14.585	2130	2132	2135	rVV3	379	266	0.01%	0.003%
89	14.640	2139	2141	2145	rVB3	665	570	0.03%	0.006%
90	14.762	2160	2161	2164	rBV2	330	310	0.01%	0.003%
91	14.792	2164	2166	2167	rBV2	493	281	0.01%	0.003%
92	14.865	2176	2178	2179	rVB	401	287	0.01%	0.003%
93	14.932	2186	2189	2192	rBV2	400	510	0.02%	0.005%
94	15.377	2259	2262	2265	rBV2	901	810	0.04%	0.008%
95	15.457	2273	2275	2277	rVB2	636	405	0.02%	0.004%
96	15.511	2280	2284	2289	rVB3	2590	4361	0.20%	0.045%
97	15.609	2298	2300	2302	rBV3	642	636	0.03%	0.007%
98	15.853	2338	2340	2342	rBV3	474	431	0.02%	0.004%
99	16.517	2447	2449	2451	rBV2	544	555	0.03%	0.006%
100	16.621	2464	2466	2469	rVB3	707	463	0.02%	0.005%

Sum of corrected areas: 9775109

LSC Report - Integrated Chromatogram

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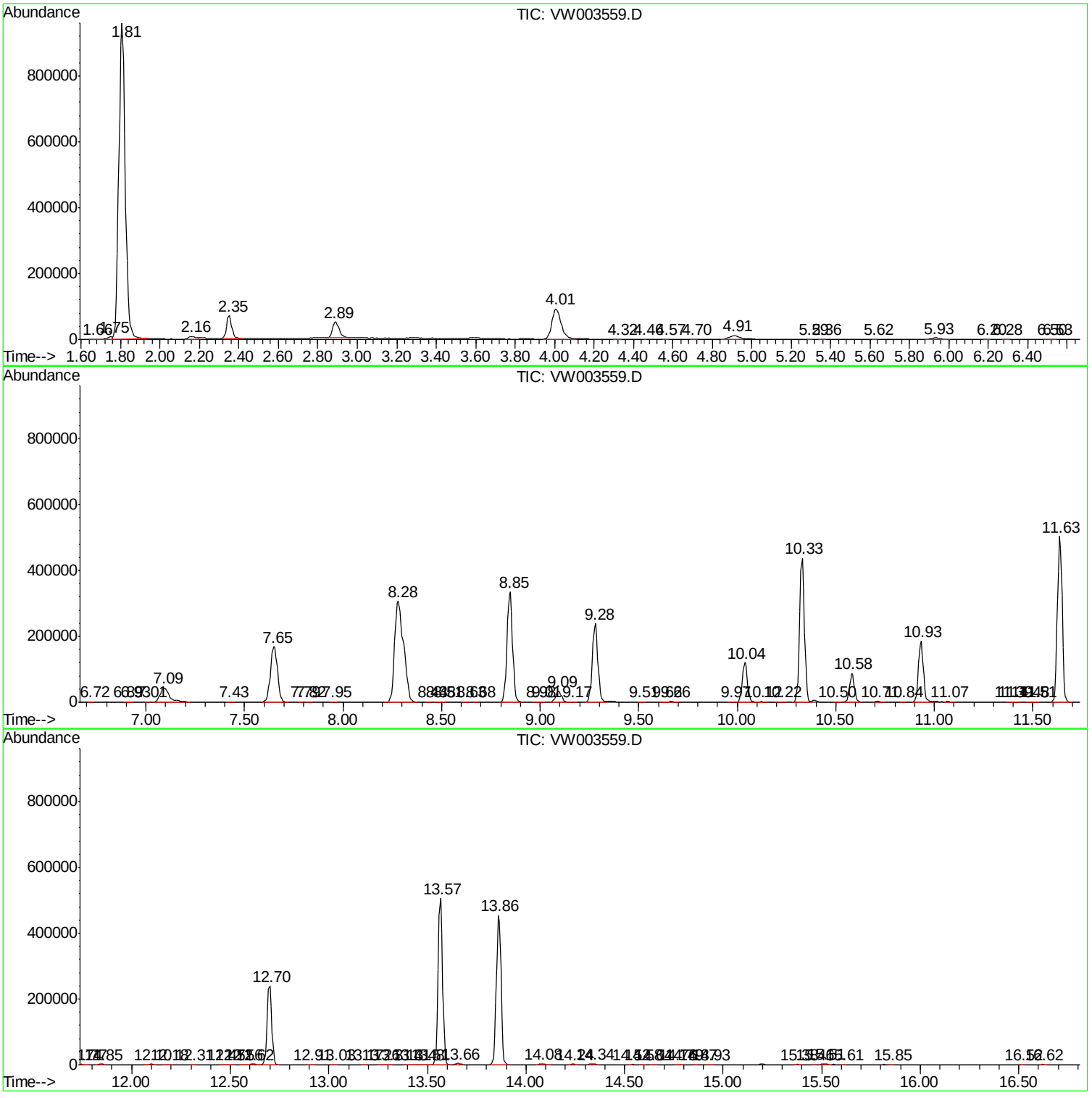
Instrument : MSVOA_W
ClientSampleId : DAZ66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062518\
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Sample : J3621-12
Misc : 6.80G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAZ66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\SOM2WLM062018S.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