LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081120\
Data File : VW016127.D
Acq On : 11 Aug 2020 11:08
Operator : SY/VA
Sample : L3598-21
Misc : 7.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAY77

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\SOM2WLM081020S.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	2.355	67	74	88	rBV	101736	213281	13.52%	1.862%
2	2.892	155	162	177	rVB	66082	171945	10.90%	1.501%
3	3.855	319	320	323	rVB2	320	267	0.02%	0.002%
4	4.013	333	346	361	rBV2	189387	601738	38.15%	5.253%
5	4.373	402	405	407	rBV2	567	718	0.05%	0.006%
6	4.397	407	409	411	rVB2	387	331	0.02%	0.003%
7	4.580	437	439	442	rVB	368	350	0.02%	0.003%
8	4.623	442	446	448	rBV2	224	232	0.01%	0.002%
9	4.696	457	458	460	rBV	370	272	0.02%	0.002%
10	4.733	463	464	468	rVV	256	261	0.02%	0.002%
11	4.916	481	494	508	rBV4	11032	39916	2.53%	0.348%
12	5.092	520	523	525	rBV2	236	336	0.02%	0.003%
13	5.129	525	529	530	rVV2	366	361	0.02%	0.003%
14	5.739	628	629	632	rVB2	292	283	0.02%	0.002%
15	5.787	634	637	640	rVB2	434	589	0.04%	0.005%
16	5.818	640	642	644	rBV	617	518	0.03%	0.005%
17	5.934	653	661	671	rVB4	2693	7852	0.50%	0.069%
18	6.129	689	693	694	rBV	239	237	0.02%	0.002%
19	6.171	699	700	703	rBV	236	245	0.02%	0.002%
20	6.373	731	733	736	rVB2	246	247	0.02%	0.002%
21	6.458	744	747	751	rBV2	220	267	0.02%	0.002%
22	6.610	768	772	773	rVB2	250	225	0.01%	0.002%
23	6.665	780	781	784	rBV	310	234	0.01%	0.002%
24	6.915	819	822	827	rVB3	486	599	0.04%	0.005%
25	6.976	831	832	835	rVB	282	192	0.01%	0.002%
26	7.086	841	850	859	rBV	46520	132903	8.43%	1.160%
27	7.488	915	916	919	rBV2	242	255	0.02%	0.002%
28	7.549	919	926	928	rVV4	594	978	0.06%	0.009%
29	7.647	932	942	958	rVB	266030	664418	42.12%	5.800%
30	7.842	971	974	975	rVV2	365	291	0.02%	0.003%
31	7.891	980	982	985	rVV2	311	376	0.02%	0.003%
32	7.915	985	986	987	rVV	362	226	0.01%	0.002%
33	7.946	987	991	993	rVV3	814	1433	0.09%	0.013%
34	8.153	1022	1025	1027	rVB2	331	317	0.02%	0.003%

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Instrument : MSVOA_W
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	8.275	1035	1045	1063	rBV2	528391	1577412	100.00%	13.771%
36	8.500	1079	1082	1084	rBV2	250	315	0.02%	0.003%
37	8.549	1087	1090	1094	rVV4	610	949	0.06%	0.008%
38	8.610	1098	1100	1102	rBV2	334	366	0.02%	0.003%
39	8.689	1110	1113	1114	rBV2	558	497	0.03%	0.004%
40	8.775	1125	1127	1129	rBV	160	201	0.01%	0.002%
41	8.842	1129	1138	1155	rBV	592336	1168583	74.08%	10.202%
42	8.988	1160	1162	1165	rBV4	293	277	0.02%	0.002%
43	9.275	1201	1209	1218	rBV	346070	707422	44.85%	6.176%
44	9.561	1253	1256	1259	rBV2	226	278	0.02%	0.002%
45	9.665	1269	1273	1277	rVV3	632	1111	0.07%	0.010%
46	9.744	1282	1286	1289	rBV2	200	306	0.02%	0.003%
47	9.872	1304	1307	1310	rBV2	221	189	0.01%	0.002%
48	10.037	1325	1334	1345	rBV	196907	349419	22.15%	3.050%
49	10.323	1373	1381	1389	rBV	752286	1347885	85.45%	11.767%
50	10.476	1404	1406	1408	rVB2	343	264	0.02%	0.002%
51	10.506	1408	1411	1414	rBV2	514	550	0.03%	0.005%
52	10.579	1414	1423	1433	rBV	125846	225172	14.27%	1.966%
53	10.707	1438	1444	1453	rVB2	11745	21511	1.36%	0.188%
54	10.768	1453	1454	1459	rBV2	398	509	0.03%	0.004%
55	10.866	1464	1470	1473	rBV4	832	1383	0.09%	0.012%
56	10.927	1473	1480	1493	rBV	201063	336596	21.34%	2.939%
57	11.201	1522	1525	1526	rBV3	221	212	0.01%	0.002%
58	11.232	1529	1530	1533	rBV	332	215	0.01%	0.002%
59	11.293	1535	1540	1543	rVB2	316	522	0.03%	0.005%
60	11.317	1543	1544	1546	rBV	461	276	0.02%	0.002%
61	11.427	1561	1562	1565	rBV3	217	207	0.01%	0.002%
62	11.634	1585	1596	1605	rBV	811505	1348992	85.52%	11.777%
63	11.762	1616	1617	1620	rVB	313	289	0.02%	0.003%
64	11.792	1620	1622	1625	rBV2	262	295	0.02%	0.003%
65	11.835	1625	1629	1636	rVV3	1381	2885	0.18%	0.025%
66	12.170	1680	1684	1689	rVB3	661	1154	0.07%	0.010%
67	12.341	1709	1712	1717	rVB3	540	636	0.04%	0.006%
68	12.426	1725	1726	1728	rVB	363	214	0.01%	0.002%
69	12.463	1730	1732	1733	rBV	295	220	0.01%	0.002%
70	12.530	1741	1743	1747	rVB2	281	202	0.01%	0.002%
71	12.609	1749	1756	1763	rVB2	13682	21352	1.35%	0.186%

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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

72	12.695	1763	1770	1779	rBV	293397	474020	30.05%	4.138%
73	12.756	1779	1780	1787	rVV3	943	1004	0.06%	0.009%
74	12.811	1787	1789	1791	rVB	227	186	0.01%	0.002%
75	12.896	1800	1803	1806	rBV3	272	415	0.03%	0.004%
76	12.932	1806	1809	1813	rVB3	1004	1512	0.10%	0.013%
77	13.073	1831	1832	1834	rBV	414	188	0.01%	0.002%
78	13.097	1834	1836	1838	rBV	256	220	0.01%	0.002%
79	13.115	1838	1839	1843	rVV2	340	378	0.02%	0.003%
80	13.231	1855	1858	1860	rBV2	623	641	0.04%	0.006%
81	13.256	1860	1862	1863	rBV2	466	357	0.02%	0.003%
82	13.384	1880	1883	1884	rBV	228	199	0.01%	0.002%
83	13.463	1893	1896	1897	rBV	576	455	0.03%	0.004%
84	13.481	1897	1899	1900	rVV2	479	325	0.02%	0.003%
85	13.560	1905	1912	1921	rVV	678663	1052466	66.72%	9.188%
86	13.652	1923	1927	1932	rVB2	10439	17006	1.08%	0.148%
87	13.853	1953	1960	1968	rBV	555408	914049	57.95%	7.980%
88	13.957	1974	1977	1981	rBV4	549	747	0.05%	0.007%
89	13.999	1981	1984	1986	rBV2	491	478	0.03%	0.004%
90	14.072	1991	1996	2004	rVB	8999	13843	0.88%	0.121%
91	14.329	2031	2038	2043	rVB6	2259	3916	0.25%	0.034%
92	14.524	2067	2070	2076	rVB5	1319	1894	0.12%	0.017%
93	14.633	2084	2088	2092	rBV4	1680	1978	0.13%	0.017%
94	14.719	2100	2102	2104	rVB2	453	269	0.02%	0.002%
95	15.054	2155	2157	2158	rVB	422	261	0.02%	0.002%
96	15.188	2177	2179	2186	rVB5	601	1229	0.08%	0.011%
97	15.493	2226	2229	2236	rVB2	2357	3539	0.22%	0.031%
98	15.877	2289	2292	2295	rBV3	624	787	0.05%	0.007%
99	16.346	2367	2369	2370	rVB2	499	297	0.02%	0.003%
100	16.603	2409	2411	2412	rBV	391	282	0.02%	0.002%

Sum of corrected areas: 11454500

LSC Report - Integrated Chromatogram

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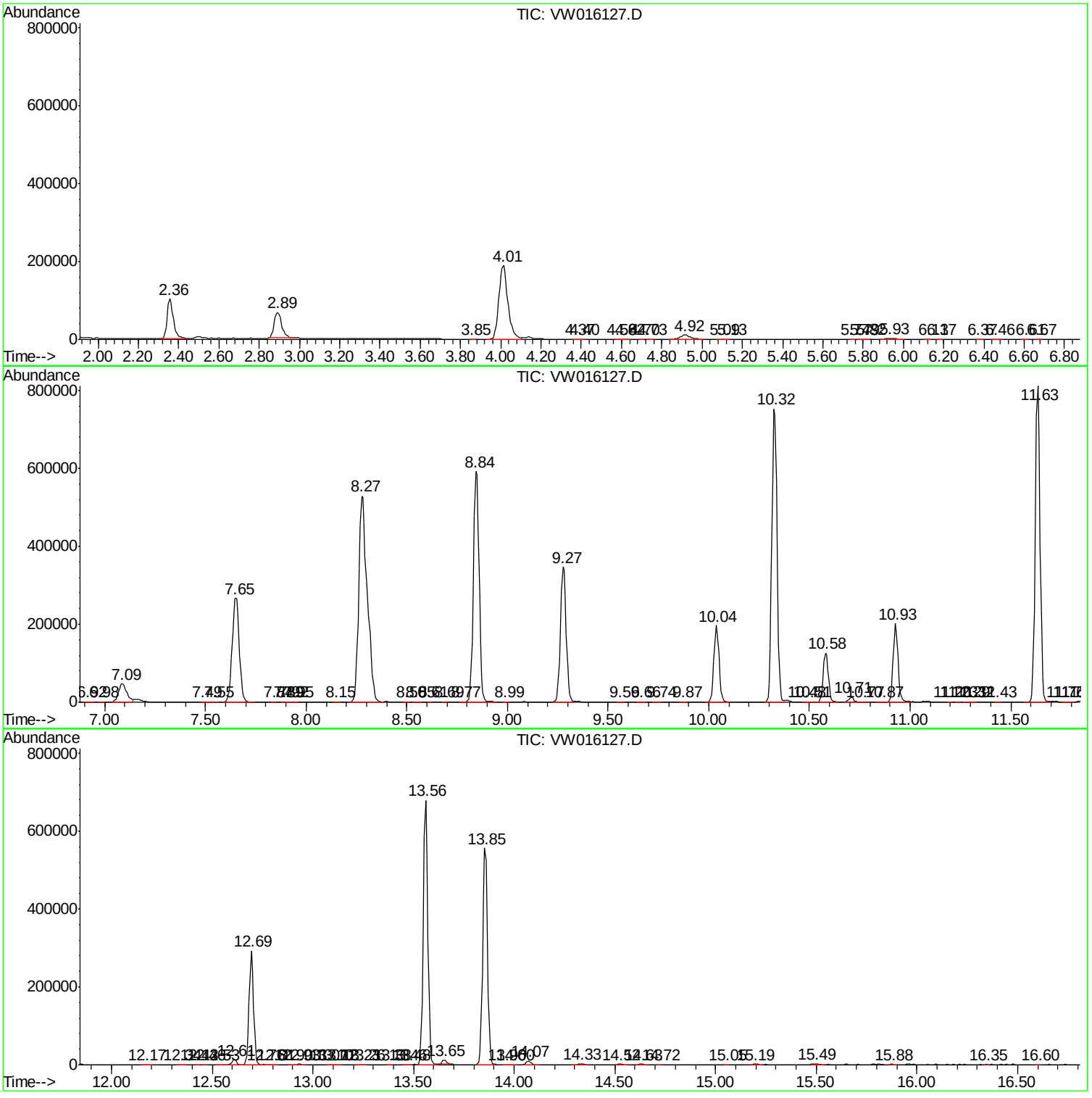
Misc : 7.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAY77

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW081120\
Data File : VW016127.D
Acq On : 11 Aug 2020 11:08
Operator : SY/VA
Sample : L3598-21
Misc : 7.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY77

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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