LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060920\
Data File : VW015567.D
Acq On : 09 Jun 2020 13:13
Operator : SY/VA
Sample : L2848-17
Misc : 4.11G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AH2

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\SOM2WLM052620S.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	2.361	69	75	86	rVB	96697	179134	16.36%	2.135%
2	2.898	157	163	176	rVB	61730	152779	13.95%	1.821%
3	4.013	335	346	370	rVB	157995	445335	40.67%	5.309%
4	4.385	402	407	409	rBV2	1251	1959	0.18%	0.023%
5	4.635	446	448	452	rBV	278	221	0.02%	0.003%
6	4.672	452	454	457	rBV	146	152	0.01%	0.002%
7	4.763	467	469	472	rVB	155	154	0.01%	0.002%
8	4.915	485	494	507	rVB2	6602	21381	1.95%	0.255%
9	5.702	622	623	625	rBV	177	143	0.01%	0.002%
10	5.769	632	634	635	rBV	156	152	0.01%	0.002%
11	5.848	644	647	650	rBV2	158	229	0.02%	0.003%
12	5.946	656	663	669	rVB7	832	2210	0.20%	0.026%
13	5.995	669	671	674	rVV2	137	125	0.01%	0.001%
14	6.116	689	691	695	rBV2	151	125	0.01%	0.001%
15	6.360	728	731	732	rBV	208	169	0.02%	0.002%
16	6.537	758	760	763	rBV	178	161	0.01%	0.002%
17	6.690	783	785	789	rVB2	170	210	0.02%	0.003%
18	6.744	792	794	795	rBV	149	119	0.01%	0.001%
19	6.927	823	824	829	rBV2	155	246	0.02%	0.003%
20	6.988	832	834	836	rBV	163	157	0.01%	0.002%
21	7.080	839	849	855	rBV	19928	55600	5.08%	0.663%
22	7.299	884	885	888	rVB2	244	165	0.02%	0.002%
23	7.330	888	890	895	rVV3	190	287	0.03%	0.003%
24	7.397	899	901	906	rVV2	164	142	0.01%	0.002%
25	7.445	906	909	913	rVB2	154	250	0.02%	0.003%
26	7.647	931	942	956	rBV	187929	464107	42.38%	5.532%
27	7.744	956	958	960	rVV3	183	142	0.01%	0.002%
28	7.817	968	970	972	rVB	194	150	0.01%	0.002%
29	7.836	972	973	974	rBV	207	122	0.01%	0.001%
30	8.006	997	1001	1003	rVB2	135	170	0.02%	0.002%
31	8.275	1035	1045	1063	rBV2	382867	1095097	100.00%	13.054%
32	8.506	1079	1083	1086	rBV2	152	229	0.02%	0.003%
33	8.573	1092	1094	1096	rBV2	254	206	0.02%	0.002%
34	8.683	1108	1112	1113	rBV	270	358	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

35	8.695	1113	1114	1118	rVB2	531	552	0.05%	0.007%
36	8.744	1118	1122	1124	rBV2	88	133	0.01%	0.002%
37	8.768	1124	1126	1128	rBV	143	120	0.01%	0.001%
38	8.842	1130	1138	1151	rBV	453387	914779	83.53%	10.904%
39	9.006	1162	1165	1166	rBB2	181	138	0.01%	0.002%
40	9.043	1168	1171	1173	rVV2	377	515	0.05%	0.006%
41	9.079	1176	1177	1182	rVB2	719	512	0.05%	0.006%
42	9.177	1191	1193	1197	rVB2	128	120	0.01%	0.001%
43	9.274	1200	1209	1219	rBV	248052	500313	45.69%	5.964%
44	9.622	1264	1266	1267	rBV2	148	132	0.01%	0.002%
45	10.036	1326	1334	1345	rBV	134795	242146	22.11%	2.886%
46	10.323	1373	1381	1391	rBV	547709	980577	89.54%	11.689%
47	10.469	1402	1405	1407	rVB2	319	347	0.03%	0.004%
48	10.500	1407	1410	1412	rBV2	88	112	0.01%	0.001%
49	10.536	1414	1416	1417	rVV	259	176	0.02%	0.002%
50	10.579	1417	1423	1435	rVV	78762	137451	12.55%	1.638%
51	10.707	1438	1444	1454	rVB	15263	26705	2.44%	0.318%
52	10.786	1454	1457	1459	rBV2	230	239	0.02%	0.003%
53	10.866	1463	1470	1474	rBV2	17481	30500	2.79%	0.364%
54	10.927	1474	1480	1490	rVB	78253	129234	11.80%	1.541%
55	11.067	1498	1503	1511	rVB5	3905	6976	0.64%	0.083%
56	11.122	1511	1512	1513	rBV	224	131	0.01%	0.002%
57	11.177	1519	1521	1523	rVB	228	131	0.01%	0.002%
58	11.244	1530	1532	1534	rBV2	157	136	0.01%	0.002%
59	11.274	1534	1537	1538	rBV2	136	125	0.01%	0.001%
60	11.439	1558	1564	1572	rVB2	6142	10469	0.96%	0.125%
61	11.500	1572	1574	1577	rBV2	113	150	0.01%	0.002%
62	11.524	1577	1578	1582	rBV	172	164	0.01%	0.002%
63	11.634	1588	1596	1616	rBV	631851	1053822	96.23%	12.562%
64	11.835	1627	1629	1634	rVV2	523	657	0.06%	0.008%
65	11.908	1637	1641	1642	rBV2	189	199	0.02%	0.002%
66	11.932	1642	1645	1646	rBV	148	144	0.01%	0.002%
67	12.170	1679	1684	1685	rBV3	309	459	0.04%	0.005%
68	12.225	1691	1693	1694	rBV	205	128	0.01%	0.002%
69	12.243	1694	1696	1699	rVV	193	188	0.02%	0.002%
70	12.329	1709	1710	1712	rBV	204	120	0.01%	0.001%
71	12.347	1712	1713	1715	rVB	199	148	0.01%	0.002%

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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\SOM2WLM052620S.M
Title : VOC Analysis

72	12.475	1730	1734	1737	rVB3	231	280	0.03%	0.003%
73	12.512	1737	1740	1742	rVB2	174	173	0.02%	0.002%
74	12.530	1742	1743	1746	rBV	124	134	0.01%	0.002%
75	12.554	1746	1747	1749	rVV2	209	164	0.01%	0.002%
76	12.609	1750	1756	1763	rVV	16732	26546	2.42%	0.316%
77	12.695	1763	1770	1781	rVB	132339	216095	19.73%	2.576%
78	12.841	1792	1794	1797	rBV	212	237	0.02%	0.003%
79	12.902	1798	1804	1805	rVV3	652	972	0.09%	0.012%
80	12.938	1805	1810	1815	rVB2	5454	8754	0.80%	0.104%
81	13.048	1826	1828	1831	rBV	216	260	0.02%	0.003%
82	13.140	1837	1843	1844	rBV2	145	227	0.02%	0.003%
83	13.188	1848	1851	1853	rBV2	167	141	0.01%	0.002%
84	13.255	1855	1862	1863	rVV6	469	878	0.08%	0.010%
85	13.298	1864	1869	1876	rVB2	5128	7966	0.73%	0.095%
86	13.402	1884	1886	1890	rVB3	475	688	0.06%	0.008%
87	13.560	1905	1912	1921	rBV	592174	939782	85.82%	11.203%
88	13.652	1924	1927	1931	rVB3	1760	2427	0.22%	0.029%
89	13.792	1948	1950	1953	rBV2	227	218	0.02%	0.003%
90	13.853	1953	1960	1974	rVB	416474	689935	63.00%	8.224%
91	14.072	1990	1996	2002	rVB	7739	13639	1.25%	0.163%
92	14.152	2007	2009	2011	rBV2	217	197	0.02%	0.002%
93	14.182	2012	2014	2015	rBV2	236	163	0.01%	0.002%
94	14.328	2034	2038	2043	rBV6	2472	3397	0.31%	0.040%
95	14.493	2061	2065	2067	rBV3	296	495	0.05%	0.006%
96	14.627	2083	2087	2095	rBV4	771	1195	0.11%	0.014%
97	14.731	2099	2104	2109	rBV5	2216	3414	0.31%	0.041%
98	14.786	2112	2113	2116	rBV2	283	251	0.02%	0.003%
99	15.365	2206	2208	2210	rBV2	630	533	0.05%	0.006%
100	15.438	2216	2220	2226	rVB2	5464	8715	0.80%	0.104%

Sum of corrected areas: 8389010

LSC Report - Integrated Chromatogram

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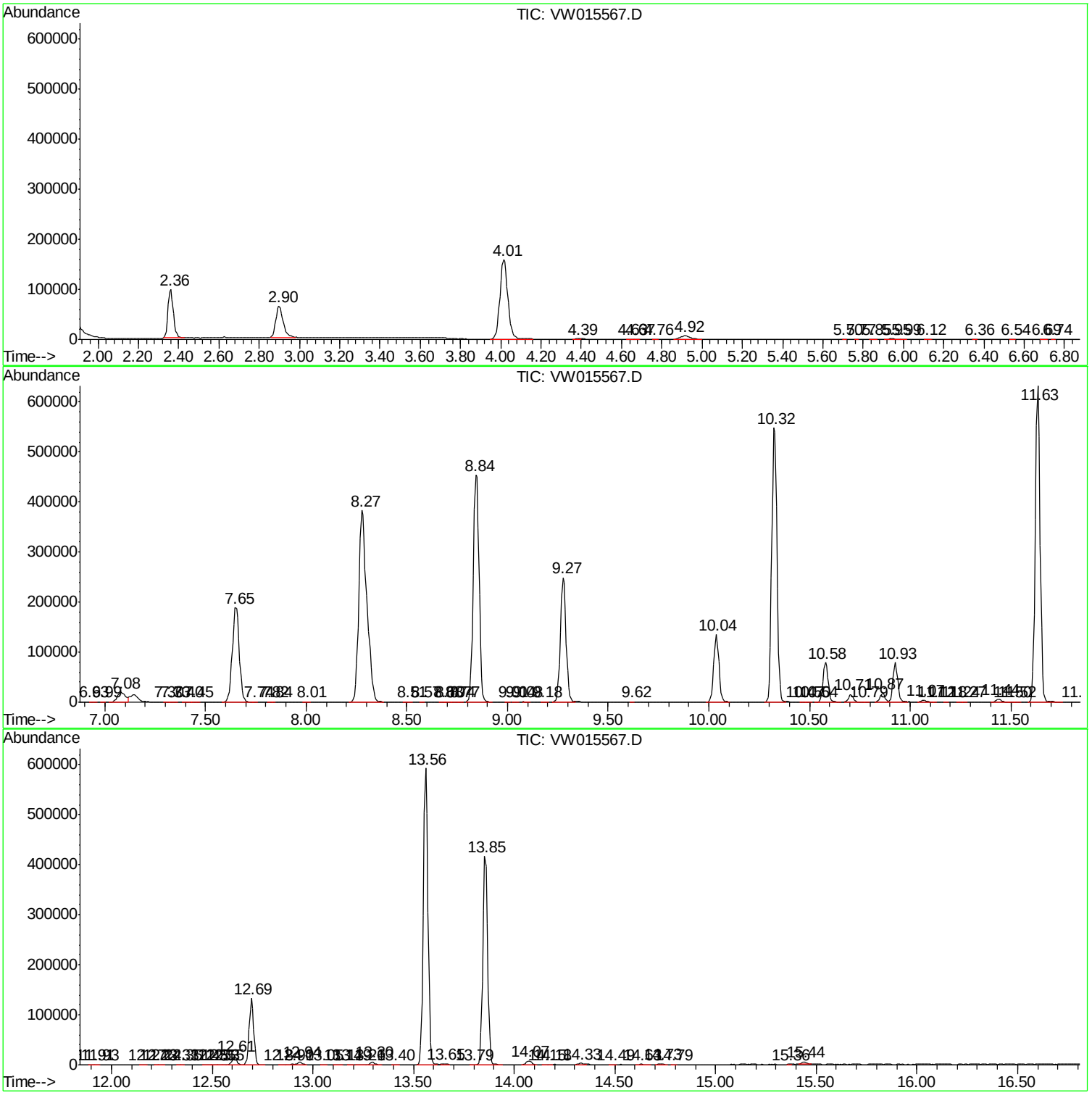
Instrument : MSVOA_W
ClientSampleId : C0AH2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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\VW060920\
Data File : VW015567.D
Acq On : 09 Jun 2020 13:13
Operator : SY/VA
Sample : L2848-17
Misc : 4.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AH2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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\SOM2WLM052620S.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