LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAX95

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	2.355	68	74	82	rBV	69649	120128	13.10%	1.795%
2	2.495	94	97	107	rVB	9936	15567	1.70%	0.233%
3	2.897	156	163	177	rVB	50521	122598	13.37%	1.832%
4	4.007	334	345	357	rBV	112922	308235	33.60%	4.606%
5	4.123	358	364	376	rVB2	9265	24939	2.72%	0.373%
6	4.281	388	390	392	rVB	355	199	0.02%	0.003%
7	4.306	392	394	397	rBV2	253	336	0.04%	0.005%
8	4.391	399	408	421	rVV4	1773	5569	0.61%	0.083%
9	4.562	432	436	439	rBV2	211	259	0.03%	0.004%
10	4.909	484	493	504	rBV3	3787	11190	1.22%	0.167%
11	5.287	552	555	557	rBV2	151	129	0.01%	0.002%
12	5.397	571	573	574	rBV	253	175	0.02%	0.003%
13	5.513	590	592	594	rBV2	205	161	0.02%	0.002%
14	5.580	601	603	605	rBV	206	241	0.03%	0.004%
15	5.671	617	618	619	rBV	235	128	0.01%	0.002%
16	5.720	624	626	628	rVV	227	144	0.02%	0.002%
17	5.793	628	638	647	rVV4	1368	4681	0.51%	0.070%
18	6.171	698	700	703	rBV2	154	142	0.02%	0.002%
19	6.226	707	709	711	rBV2	169	139	0.02%	0.002%
20	6.379	733	734	737	rBV	234	243	0.03%	0.004%
21	6.409	737	739	741	rVB2	200	162	0.02%	0.002%
22	6.446	741	745	747	rBV	236	207	0.02%	0.003%
23	6.488	749	752	754	rBV	190	219	0.02%	0.003%
24	6.671	781	782	787	rBV2	117	168	0.02%	0.003%
25	6.757	792	796	798	rBV2	242	355	0.04%	0.005%
26	6.836	806	809	810	rBV2	159	151	0.02%	0.002%
27	6.903	815	820	829	rVB3	1058	2735	0.30%	0.041%
28	7.080	840	849	857	rBV	31468	87486	9.54%	1.307%
29	7.263	874	879	891	rVB3	2757	7363	0.80%	0.110%
30	7.421	903	905	908	rVB2	277	219	0.02%	0.003%
31	7.445	908	909	913	rBV2	145	162	0.02%	0.002%
32	7.580	927	931	932	rBV2	207	287	0.03%	0.004%
33	7.653	932	943	954	rVV	156140	381126	41.55%	5.695%
34	7.769	960	962	963	rVB	216	127	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAX95

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

35	7.787	963	965	966	rBV	183	133	0.01%	0.002%
36	7.805	966	968	969	rVV	207	133	0.01%	0.002%
37	7.842	972	974	978	rBV2	158	199	0.02%	0.003%
38	7.884	978	981	984	rVB2	155	209	0.02%	0.003%
39	7.915	984	986	987	rBV	209	196	0.02%	0.003%
40	7.958	987	993	1000	rVB4	938	2269	0.25%	0.034%
41	8.067	1010	1011	1014	rBV	141	128	0.01%	0.002%
42	8.275	1034	1045	1063	rBV2	305516	917287	100.00%	13.706%
43	8.439	1071	1072	1074	rVB	265	149	0.02%	0.002%
44	8.476	1076	1078	1079	rVB2	306	161	0.02%	0.002%
45	8.555	1085	1091	1099	rVB3	1262	3296	0.36%	0.049%
46	8.616	1099	1101	1103	rBV2	312	369	0.04%	0.006%
47	8.720	1109	1118	1127	rVB5	1137	3008	0.33%	0.045%
48	8.841	1130	1138	1148	rBV	294655	586673	63.96%	8.766%
49	8.994	1161	1163	1165	rVB	207	151	0.02%	0.002%
50	9.049	1165	1172	1174	rBV3	503	979	0.11%	0.015%
51	9.122	1181	1184	1187	rVB2	315	422	0.05%	0.006%
52	9.274	1199	1209	1219	rBV	220600	441586	48.14%	6.598%
53	9.415	1227	1232	1239	rVB2	1238	2178	0.24%	0.033%
54	9.500	1244	1246	1248	rVB	210	148	0.02%	0.002%
55	9.524	1248	1250	1253	rVB2	158	146	0.02%	0.002%
56	9.665	1268	1273	1279	rVB3	1513	2672	0.29%	0.040%
57	9.939	1315	1318	1320	rBV2	173	245	0.03%	0.004%
58	9.957	1320	1321	1324	rBV2	186	192	0.02%	0.003%
59	10.036	1326	1334	1345	rBV	120220	216652	23.62%	3.237%
60	10.128	1345	1349	1355	rVB4	925	2058	0.22%	0.031%
61	10.207	1358	1362	1364	rVB2	333	340	0.04%	0.005%
62	10.256	1366	1370	1371	rBV2	143	126	0.01%	0.002%
63	10.323	1373	1381	1389	rBV	434256	754552	82.26%	11.275%
64	10.457	1401	1403	1406	rVB2	297	289	0.03%	0.004%
65	10.579	1416	1423	1431	rBV	79338	134122	14.62%	2.004%
66	10.707	1437	1444	1451	rVB	36284	64013	6.98%	0.956%
67	10.866	1464	1470	1473	rBV3	2943	4831	0.53%	0.072%
68	10.927	1473	1480	1495	rVB	132963	223047	24.32%	3.333%
69	11.073	1500	1504	1512	rVB2	2096	3737	0.41%	0.056%
70	11.414	1557	1560	1564	rVB3	234	317	0.03%	0.005%
71	11.536	1578	1580	1582	rVB2	257	213	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAX95

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

72	11.567	1582	1585	1587	rBV3	367	383	0.04%	0.006%
73	11.634	1587	1596	1604	rBV	394966	667746	72.80%	9.978%
74	11.841	1626	1630	1631	rVV	463	503	0.05%	0.008%
75	12.115	1671	1675	1676	rBV	191	252	0.03%	0.004%
76	12.176	1681	1685	1687	rBV2	156	199	0.02%	0.003%
77	12.207	1687	1690	1692	rBV3	161	171	0.02%	0.003%
78	12.347	1708	1713	1716	rVV3	857	1391	0.15%	0.021%
79	12.377	1716	1718	1720	rVV	223	157	0.02%	0.002%
80	12.542	1744	1745	1748	rVB2	152	134	0.01%	0.002%
81	12.609	1748	1756	1763	rBV	97862	161753	17.63%	2.417%
82	12.694	1763	1770	1777	rVV	167528	276260	30.12%	4.128%
83	12.786	1783	1785	1788	rVB2	208	182	0.02%	0.003%
84	12.829	1791	1792	1794	rBV	184	172	0.02%	0.003%
85	12.932	1806	1809	1811	rBV3	374	510	0.06%	0.008%
86	12.999	1818	1820	1822	rBV2	219	149	0.02%	0.002%
87	13.066	1830	1831	1834	rBV2	234	208	0.02%	0.003%
88	13.280	1860	1866	1874	rVB4	925	2258	0.25%	0.034%
89	13.396	1880	1885	1890	rVB3	1100	1837	0.20%	0.027%
90	13.481	1897	1899	1901	rBV2	351	347	0.04%	0.005%
91	13.560	1905	1912	1923	rVB	317196	512769	55.90%	7.662%
92	13.713	1935	1937	1939	rBV2	231	242	0.03%	0.004%
93	13.774	1945	1947	1950	rBV2	235	258	0.03%	0.004%
94	13.804	1950	1952	1953	rBV	176	159	0.02%	0.002%
95	13.853	1953	1960	1968	rBV	308071	502145	54.74%	7.503%
96	14.072	1981	1996	2004	rBV	50540	83096	9.06%	1.242%
97	14.152	2007	2009	2011	rVB2	429	350	0.04%	0.005%
98	14.328	2034	2038	2044	rVB3	1072	1923	0.21%	0.029%
99	14.956	2139	2141	2143	rBV3	475	524	0.06%	0.008%
100	15.493	2223	2229	2236	rBV	6934	13149	1.43%	0.196%

Sum of corrected areas: 6692423

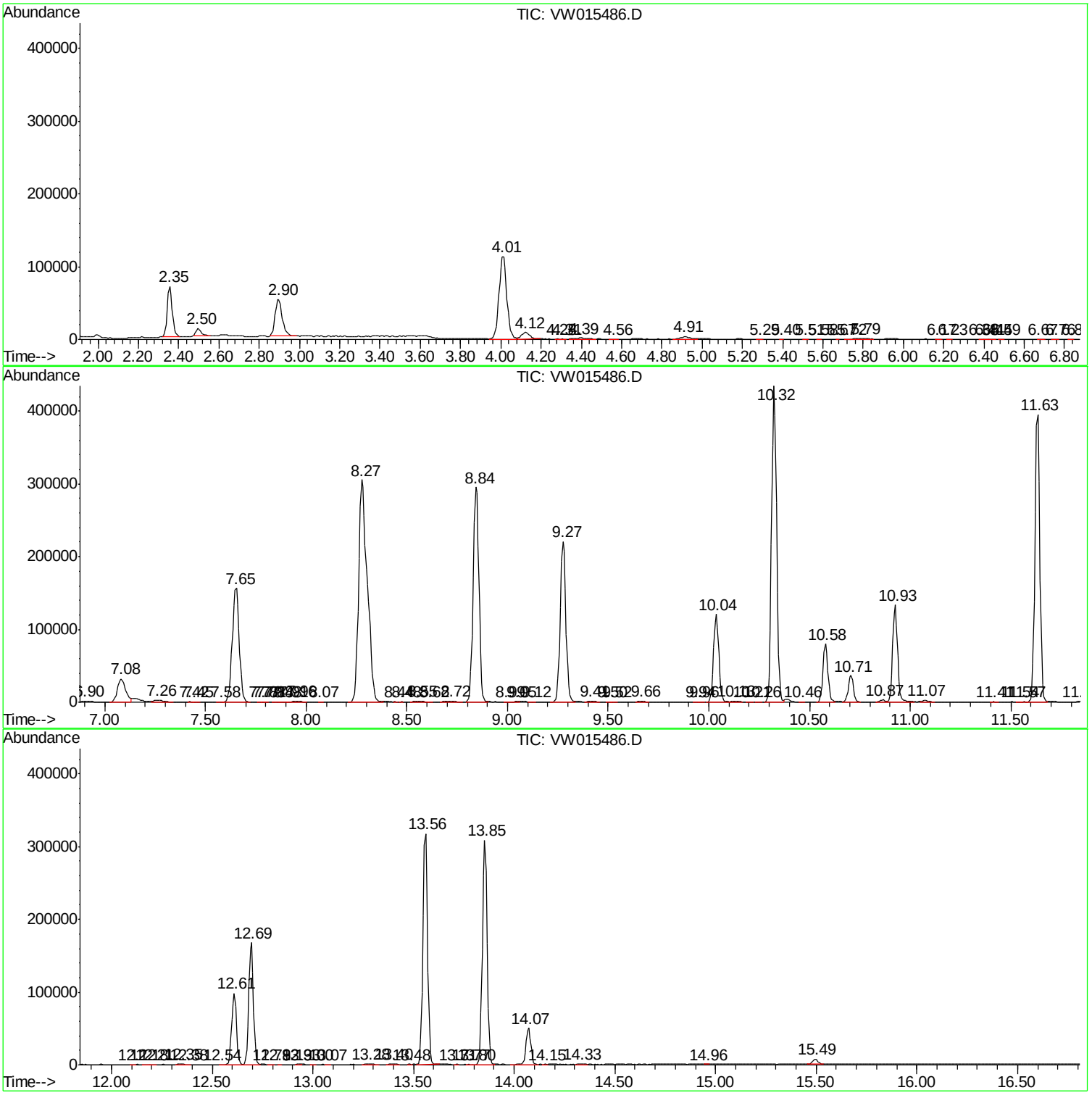
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAX95

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\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAX95

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW052620\
Data File : VW015486.D
Acq On : 26 May 2020 21:10
Operator : SY/VA
Sample : L2754-07
Misc : 11.52G/10.0mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAX95

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