LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022520\
Data File : VW015032.D
Acq On : 25 Feb 2020 14:37
Operator : SY/VA
Sample : L1677-01RE
Misc : 5.54G/10ML/MSVOA W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC5RE

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\SOM2WLM022420S.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	2.898	159	163	170	rVB	12866	22644	18.98%	3.622%
2	3.196	210	212	214	rBV2	1078	857	0.72%	0.137%
3	3.392	243	244	247	rVB3	943	490	0.41%	0.078%
4	3.648	283	286	287	rBV3	785	914	0.77%	0.146%
5	3.800	309	311	314	rBV2	1083	992	0.83%	0.159%
6	3.879	322	324	327	rVB3	638	526	0.44%	0.084%
7	3.910	327	329	331	rBV3	556	570	0.48%	0.091%
8	3.952	334	336	338	rVV3	565	533	0.45%	0.085%
9	4.032	338	349	358	rVB3	17427	51107	42.85%	8.174%
10	4.312	393	395	398	rVB3	1254	1042	0.87%	0.167%
11	4.349	398	401	402	rBV2	809	855	0.72%	0.137%
12	4.471	420	421	427	rBV2	873	1225	1.03%	0.196%
13	4.525	427	430	432	rBV3	735	919	0.77%	0.147%
14	4.647	447	450	451	rBV3	833	702	0.59%	0.112%
15	4.702	456	459	461	rBV3	631	638	0.53%	0.102%
16	5.141	529	531	533	rBV2	599	453	0.38%	0.072%
17	5.257	549	550	552	rBV	790	614	0.51%	0.098%
18	5.397	571	573	577	rBV4	651	707	0.59%	0.113%
19	5.434	577	579	582	rBV2	486	485	0.41%	0.078%
20	5.605	602	607	610	rBV4	730	1337	1.12%	0.214%
21	5.836	644	645	647	rVB	1098	570	0.48%	0.091%
22	5.861	647	649	653	rBV3	826	863	0.72%	0.138%
23	5.903	653	656	657	rBV3	1016	907	0.76%	0.145%
24	5.964	664	666	670	rVB2	1069	1224	1.03%	0.196%
25	6.300	719	721	724	rBV3	890	668	0.56%	0.107%
26	6.415	738	740	747	rBV7	896	1755	1.47%	0.281%
27	6.525	755	758	760	rBV2	778	688	0.58%	0.110%
28	6.586	767	768	773	rVB2	732	658	0.55%	0.105%
29	6.836	806	809	812	rVB2	845	1071	0.90%	0.171%
30	6.921	821	823	826	rBV3	1079	1259	1.06%	0.201%
31	7.104	844	853	854	rBV7	3813	8311	6.97%	1.329%
32	7.257	876	878	881	rVB3	1239	1224	1.03%	0.196%
33	7.354	891	894	897	rVB3	938	1027	0.86%	0.164%
34	7.385	897	899	900	rBV	846	635	0.53%	0.102%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC5RE

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\SOM2WLM022420S.M
Title : VOC Analysis

35	7.427	904	906	910	rVB4	747	780	0.65%	0.125%
36	7.507	917	919	921	rVB2	1029	624	0.52%	0.100%
37	7.525	921	922	925	rBV3	696	779	0.65%	0.125%
38	7.647	934	942	950	rVB	20424	52144	43.72%	8.340%
39	7.750	956	959	961	rBV3	787	712	0.60%	0.114%
40	7.897	981	983	986	rVB	1108	703	0.59%	0.112%
41	7.921	986	987	990	rBV2	705	925	0.78%	0.148%
42	8.019	999	1003	1004	rBV3	532	594	0.50%	0.095%
43	8.104	1015	1017	1018	rBV2	589	467	0.39%	0.075%
44	8.177	1027	1029	1031	rBV2	743	750	0.63%	0.120%
45	8.208	1031	1034	1036	rBV	1052	1070	0.90%	0.171%
46	8.275	1036	1045	1058	rBV2	38626	119276	100.00%	19.078%
47	8.842	1131	1138	1150	rBV	26250	56744	47.57%	9.076%
48	8.945	1154	1155	1157	rBV2	1083	833	0.70%	0.133%
49	9.067	1172	1175	1180	rVB4	817	971	0.81%	0.155%
50	9.275	1199	1209	1217	rBV	28431	62007	51.99%	9.918%
51	9.378	1225	1226	1227	rBV	1116	452	0.38%	0.072%
52	9.439	1234	1236	1243	rVB5	630	954	0.80%	0.153%
53	9.585	1258	1260	1262	rBV2	835	496	0.42%	0.079%
54	9.634	1266	1268	1269	rBV	664	446	0.37%	0.071%
55	9.854	1303	1304	1306	rBV2	512	478	0.40%	0.076%
56	9.915	1312	1314	1315	rBV	917	612	0.51%	0.098%
57	9.939	1315	1318	1321	rVB2	785	777	0.65%	0.124%
58	9.970	1321	1323	1324	rBV2	893	597	0.50%	0.095%
59	10.037	1328	1334	1343	rVV2	9565	19884	16.67%	3.180%
60	10.104	1343	1345	1349	rVB3	869	1096	0.92%	0.175%
61	10.323	1374	1381	1388	rBV2	32945	61901	51.90%	9.901%
62	10.512	1411	1412	1415	rVB3	711	613	0.51%	0.098%
63	10.579	1416	1423	1430	rVB5	4316	8580	7.19%	1.372%
64	10.634	1430	1432	1435	rVB2	545	502	0.42%	0.080%
65	10.677	1437	1439	1441	rBV3	695	869	0.73%	0.139%
66	10.701	1441	1443	1446	rBV3	1828	2296	1.92%	0.367%
67	10.933	1476	1481	1483	rBV3	2254	3303	2.77%	0.528%
68	11.061	1499	1502	1504	rBV3	1695	1708	1.43%	0.273%
69	11.219	1524	1528	1531	rBV3	610	905	0.76%	0.145%
70	11.323	1542	1545	1548	rBV3	1034	1439	1.21%	0.230%
71	11.353	1548	1550	1551	rVB	829	525	0.44%	0.084%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC5RE

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\SOM2WLM022420S.M
Title : VOC Analysis

72	11.384	1554	1555	1559	rVB4	824	628	0.53%	0.100%
73	11.585	1587	1588	1589	rBV	773	541	0.45%	0.087%
74	11.628	1589	1595	1607	rVV2	19608	39960	33.50%	6.391%
75	11.725	1607	1611	1613	rVB3	722	761	0.64%	0.122%
76	11.780	1617	1620	1621	rBV2	901	1027	0.86%	0.164%
77	11.835	1627	1629	1633	rBV3	755	889	0.75%	0.142%
78	11.884	1635	1637	1639	rVB2	922	524	0.44%	0.084%
79	11.957	1647	1649	1650	rVB	1051	545	0.46%	0.087%
80	12.061	1664	1666	1669	rBV2	680	567	0.48%	0.091%
81	12.335	1708	1711	1713	rBV4	716	868	0.73%	0.139%
82	12.384	1716	1719	1721	rVB3	915	1141	0.96%	0.182%
83	12.469	1731	1733	1734	rVB2	1241	626	0.52%	0.100%
84	12.548	1744	1746	1747	rVB2	1198	642	0.54%	0.103%
85	12.579	1747	1751	1752	rBV4	811	1075	0.90%	0.172%
86	12.615	1752	1757	1762	rVV4	2833	5644	4.73%	0.903%
87	12.695	1764	1770	1776	rVB2	10586	18790	15.75%	3.005%
88	12.896	1800	1803	1805	rBV2	1158	1291	1.08%	0.206%
89	13.170	1846	1848	1850	rVB2	1057	910	0.76%	0.146%
90	13.237	1857	1859	1860	rBV	1104	934	0.78%	0.149%
91	13.298	1867	1869	1873	rBV4	946	1193	1.00%	0.191%
92	13.335	1873	1875	1879	rVV3	724	1016	0.85%	0.163%
93	13.371	1879	1881	1883	rVV2	1155	975	0.82%	0.156%
94	13.414	1886	1888	1891	rBV2	675	781	0.65%	0.125%
95	13.554	1906	1911	1919	rBV7	4849	9236	7.74%	1.477%
96	13.719	1936	1938	1939	rBV2	679	597	0.50%	0.095%
97	13.731	1939	1940	1942	rVV2	1458	984	0.82%	0.157%
98	13.755	1942	1944	1947	rVB2	1053	763	0.64%	0.122%
99	13.853	1955	1960	1966	rBV4	7611	13517	11.33%	2.162%
100	15.432	2215	2219	2222	rBV4	1384	2506	2.10%	0.401%

Sum of corrected areas: 625213

LSC Report - Integrated Chromatogram

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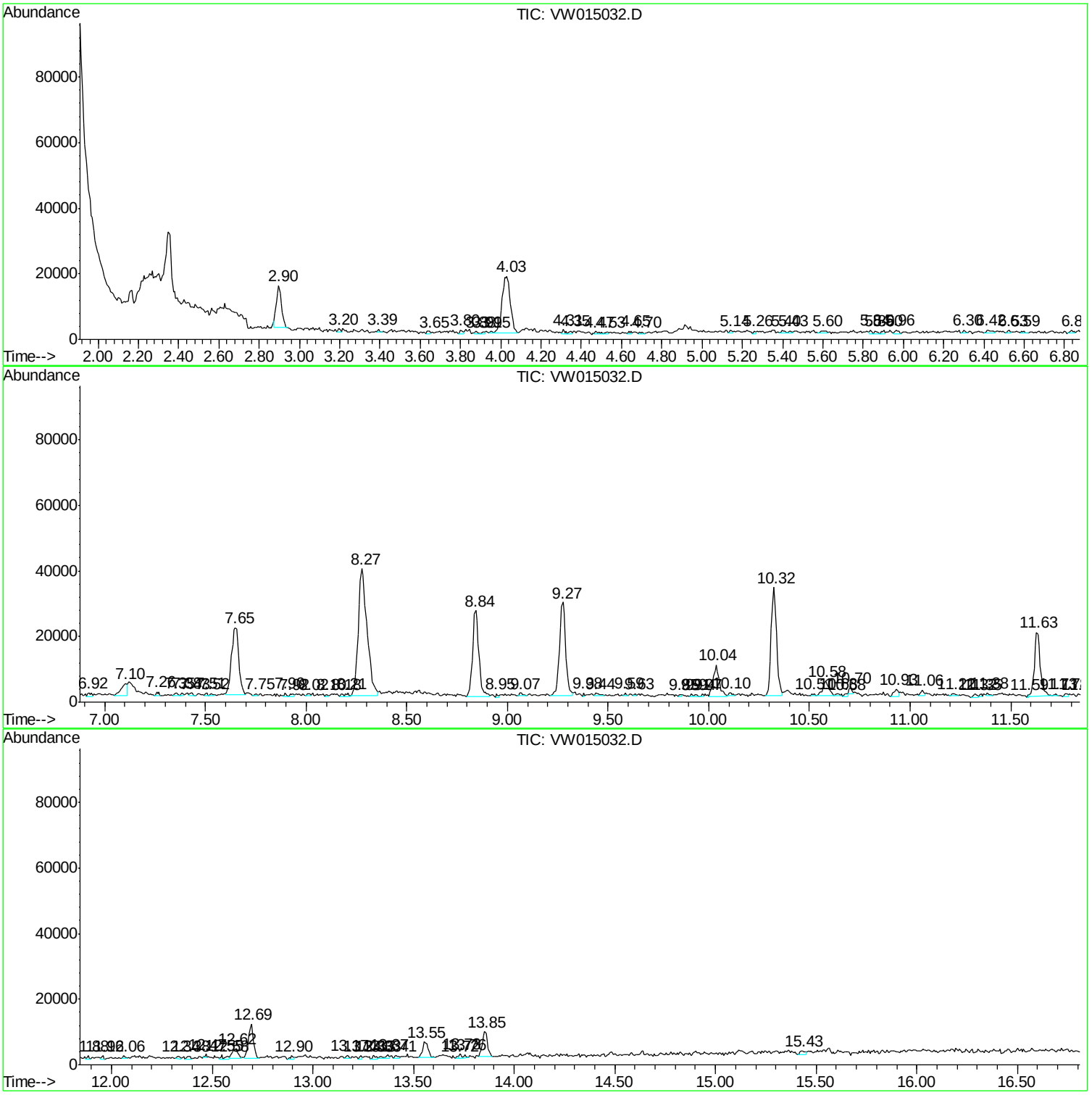
Instrument : MSVOA_W
ClientSampleId : C0CC5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022520\
Data File : VW015032.D
Acq On : 25 Feb 2020 14:37
Operator : SY/VA
Sample : L1677-01RE
Misc : 5.54G/10ML/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CC5RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022520\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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