LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111920\
Data File : VW017379.D
Acq On : 19 Nov 2020 18:07
Operator : SY/VA
Sample : L4751-18
Misc : 5.19G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AX1

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\SOM2WLM111820S.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	85	rVB	99738	177280	17.21%	2.362%
2	2.891	155	162	178	rBV	65494	149272	14.49%	1.989%
3	3.269	222	224	228	rVB2	321	383	0.04%	0.005%
4	3.373	239	241	242	rBV	306	312	0.03%	0.004%
5	3.477	256	258	259	rBV	223	193	0.02%	0.003%
6	3.690	290	293	295	rBV2	202	255	0.02%	0.003%
7	3.745	300	302	304	rVV	296	242	0.02%	0.003%
8	3.769	304	306	310	rVV2	136	178	0.02%	0.002%
9	3.861	319	321	323	rVV	270	200	0.02%	0.003%
10	4.019	334	347	365	rBV	132296	382597	37.15%	5.097%
11	4.403	400	410	423	rBV6	2084	7906	0.77%	0.105%
12	4.519	428	429	432	rVB3	333	281	0.03%	0.004%
13	4.556	432	435	437	rVB2	164	203	0.02%	0.003%
14	4.592	437	441	442	rBV2	292	350	0.03%	0.005%
15	4.775	469	471	475	rVB	180	192	0.02%	0.003%
16	4.915	484	494	507	rBV2	16161	54943	5.33%	0.732%
17	5.031	510	513	516	rBV2	156	230	0.02%	0.003%
18	5.098	522	524	525	rBV2	339	351	0.03%	0.005%
19	5.623	608	610	613	rVB	219	173	0.02%	0.002%
20	5.745	629	630	632	rBV	206	176	0.02%	0.002%
21	5.946	654	663	673	rBV7	2243	7419	0.72%	0.099%
22	6.153	694	697	698	rBV2	240	245	0.02%	0.003%
23	6.391	735	736	740	rVB2	229	225	0.02%	0.003%
24	6.866	811	814	816	rBV2	253	286	0.03%	0.004%
25	6.915	820	822	825	rBV2	194	211	0.02%	0.003%
26	6.976	830	832	835	rVB2	238	210	0.02%	0.003%
27	7.080	841	849	852	rBV	14858	33169	3.22%	0.442%
28	7.433	906	907	910	rBV2	335	330	0.03%	0.004%
29	7.464	910	912	913	rVV	361	200	0.02%	0.003%
30	7.494	915	917	919	rBV	195	183	0.02%	0.002%
31	7.580	928	931	932	rBV2	210	219	0.02%	0.003%
32	7.653	932	943	953	rBV	171466	425141	41.28%	5.663%
33	7.775	961	963	966	rVB	540	487	0.05%	0.006%
34	7.848	973	975	979	rBV2	212	198	0.02%	0.003%

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Instrument : MSVOA_W
ClientSampleId : C0AX1

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

35	7.903	982	984	985	rVB	384	204	0.02%	0.003%
36	7.945	985	991	992	rBV2	579	764	0.07%	0.010%
37	8.025	1003	1004	1008	rBV2	144	176	0.02%	0.002%
38	8.275	1032	1045	1062	rBV2	342644	1029904	100.00%	13.720%
39	8.512	1082	1084	1086	rBV	154	178	0.02%	0.002%
40	8.567	1092	1093	1096	rBV	237	211	0.02%	0.003%
41	8.604	1096	1099	1101	rVV	183	187	0.02%	0.002%
42	8.695	1109	1114	1117	rBV3	466	713	0.07%	0.009%
43	8.738	1120	1121	1126	rVB2	279	285	0.03%	0.004%
44	8.848	1129	1139	1151	rBV	420164	838122	81.38%	11.165%
45	9.049	1170	1172	1174	rVB2	369	301	0.03%	0.004%
46	9.067	1174	1175	1177	rBV2	585	524	0.05%	0.007%
47	9.274	1200	1209	1228	rVV	210740	434035	42.14%	5.782%
48	9.396	1228	1229	1232	rVB2	421	237	0.02%	0.003%
49	9.671	1272	1274	1276	rVV3	353	380	0.04%	0.005%
50	9.896	1307	1311	1317	rVB3	632	1007	0.10%	0.013%
51	9.963	1321	1322	1325	rVB3	250	185	0.02%	0.002%
52	10.036	1325	1334	1345	rBV	88411	160352	15.57%	2.136%
53	10.189	1355	1359	1360	rBV	271	226	0.02%	0.003%
54	10.219	1361	1364	1367	rBV3	620	606	0.06%	0.008%
55	10.323	1371	1381	1390	rBV	456065	818770	79.50%	10.907%
56	10.469	1403	1405	1408	rVB	383	349	0.03%	0.005%
57	10.579	1416	1423	1435	rVV	56449	97897	9.51%	1.304%
58	10.707	1437	1444	1453	rVB	41735	75424	7.32%	1.005%
59	10.841	1464	1466	1468	rBV2	381	381	0.04%	0.005%
60	10.927	1473	1480	1495	rBV	54337	98893	9.60%	1.317%
61	11.067	1497	1503	1512	rVB	18773	30980	3.01%	0.413%
62	11.177	1517	1521	1526	rBV4	1067	1675	0.16%	0.022%
63	11.286	1538	1539	1541	rBV2	304	191	0.02%	0.003%
64	11.347	1545	1549	1551	rBV2	281	444	0.04%	0.006%
65	11.439	1558	1564	1571	rVV2	23620	40527	3.94%	0.540%
66	11.634	1588	1596	1609	rBV	553158	934637	90.75%	12.451%
67	11.792	1621	1622	1624	rBV2	306	255	0.02%	0.003%
68	11.926	1642	1644	1646	rBV2	287	204	0.02%	0.003%
69	11.951	1646	1648	1651	rBV3	298	394	0.04%	0.005%
70	12.036	1658	1662	1663	rBV2	330	388	0.04%	0.005%
71	12.158	1677	1682	1688	rVV3	2478	3954	0.38%	0.053%

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ClientSampleId : C0AX1

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

72	12.365	1713	1716	1718	rBV2	167	180	0.02%	0.002%
73	12.469	1730	1733	1738	rBV3	753	1121	0.11%	0.015%
74	12.609	1750	1756	1763	rVB2	37167	63493	6.16%	0.846%
75	12.695	1763	1770	1777	rBV	139398	229700	22.30%	3.060%
76	12.762	1779	1781	1784	rVB2	934	935	0.09%	0.012%
77	12.792	1784	1786	1789	rVB2	248	264	0.03%	0.004%
78	12.859	1794	1797	1798	rBV2	320	226	0.02%	0.003%
79	12.932	1805	1809	1813	rBV2	5706	9347	0.91%	0.125%
80	13.036	1823	1826	1829	rBV2	575	748	0.07%	0.010%
81	13.073	1830	1832	1833	rBV2	365	230	0.02%	0.003%
82	13.152	1841	1845	1849	rBV3	329	703	0.07%	0.009%
83	13.249	1859	1861	1864	rBV2	400	437	0.04%	0.006%
84	13.298	1864	1869	1875	rVB	8683	12661	1.23%	0.169%
85	13.408	1884	1887	1892	rVB5	2086	3001	0.29%	0.040%
86	13.469	1892	1897	1901	rBV4	1681	2936	0.29%	0.039%
87	13.560	1905	1912	1926	rVV	478994	774520	75.20%	10.318%
88	13.853	1953	1960	1967	rBV	341113	557347	54.12%	7.425%
89	14.024	1984	1988	1989	rBV3	573	753	0.07%	0.010%
90	14.072	1990	1996	2001	rVV3	10156	17422	1.69%	0.232%
91	14.127	2004	2005	2007	rBV2	274	191	0.02%	0.003%
92	14.298	2030	2033	2034	rBV3	545	621	0.06%	0.008%
93	14.432	2053	2055	2056	rBV	293	176	0.02%	0.002%
94	14.725	2100	2103	2107	rBV2	964	1168	0.11%	0.016%
95	14.834	2120	2121	2125	rBV2	375	391	0.04%	0.005%
96	14.877	2125	2128	2130	rBV2	345	450	0.04%	0.006%
97	14.993	2146	2147	2149	rBV2	532	353	0.03%	0.005%
98	15.097	2162	2164	2168	rBV2	394	433	0.04%	0.006%
99	15.328	2200	2202	2203	rBV	345	178	0.02%	0.002%
100	15.438	2215	2220	2224	rVB2	5722	8519	0.83%	0.113%

Sum of corrected areas: 7506704

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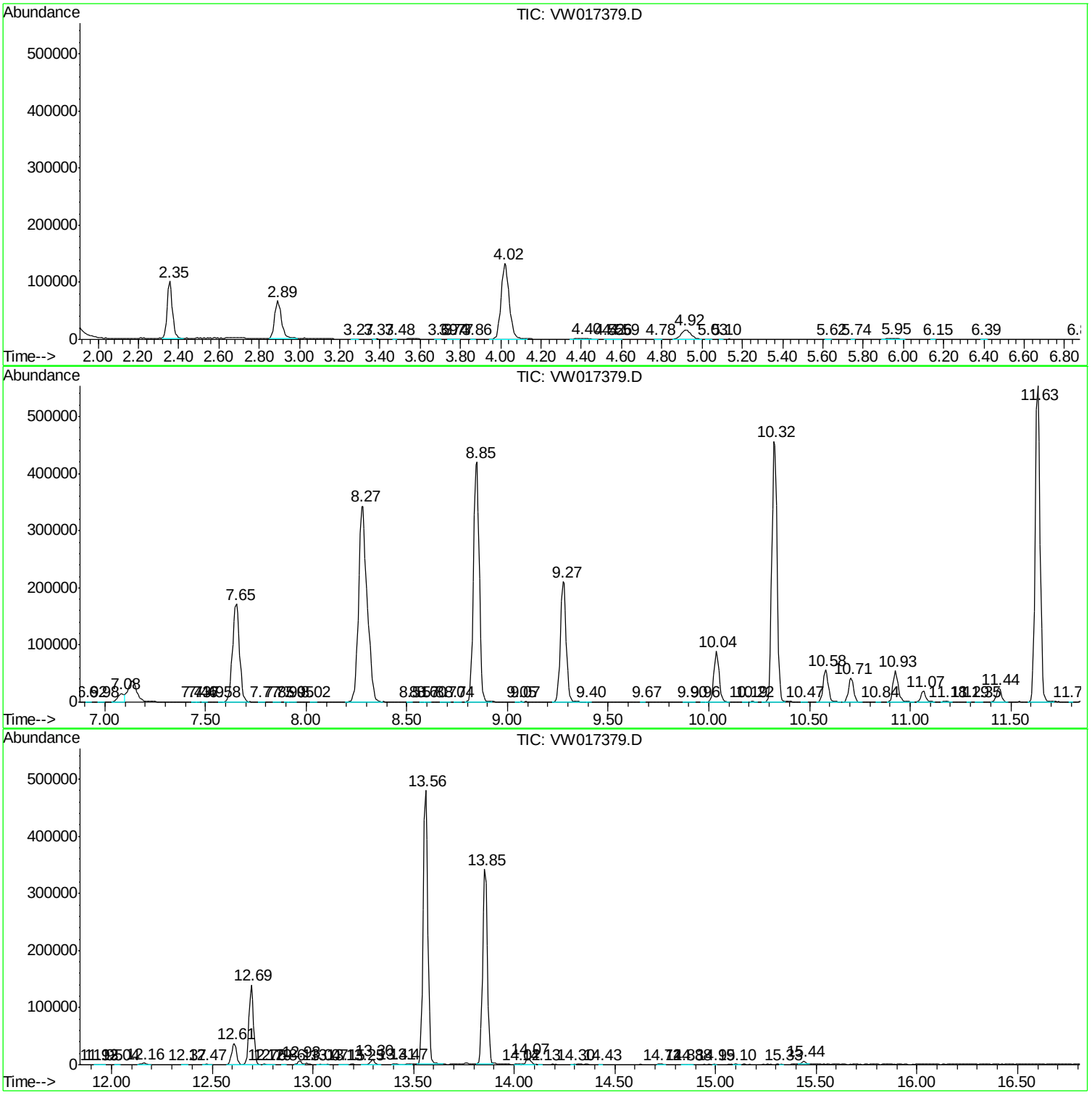
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111920\
Data File : VW017379.D
Acq On : 19 Nov 2020 18:07
Operator : SY/VA
Sample : L4751-18
Misc : 5.19G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AX1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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\SOM2WLM111820S.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