LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111918\
Data File : VW006943.D
Acq On : 19 Nov 2018 14:13
Operator : SY/AP
Sample : J5979-06
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO67

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\SOM2WLM111418S.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	2.020	16	19	25	rVB	8887	12489	2.44%	0.359%
2	2.355	68	74	83	rVB	34544	57483	11.21%	1.654%
3	2.769	139	142	144	rBV2	255	304	0.06%	0.009%
4	2.824	146	151	155	rVV3	903	1788	0.35%	0.051%
5	2.891	155	162	172	rVB	27046	50474	9.84%	1.452%
6	3.013	180	182	183	rBV	339	266	0.05%	0.008%
7	3.190	210	211	216	rBV2	399	552	0.11%	0.016%
8	3.269	219	224	227	rBV3	1120	1688	0.33%	0.049%
9	3.873	317	323	324	rBV2	910	1537	0.30%	0.044%
10	4.019	337	347	359	rBV	70186	182401	35.58%	5.247%
11	4.166	362	371	373	rBV5	1774	4139	0.81%	0.119%
12	4.318	395	396	401	rBV3	244	349	0.07%	0.010%
13	4.373	403	405	409	rVB2	244	267	0.05%	0.008%
14	4.458	416	419	422	rVB3	144	232	0.05%	0.007%
15	4.489	422	424	427	rVB2	174	198	0.04%	0.006%
16	4.525	427	430	433	rBV2	162	267	0.05%	0.008%
17	4.617	442	445	446	rBV	431	429	0.08%	0.012%
18	4.794	472	474	478	rVV2	323	345	0.07%	0.010%
19	4.842	480	482	483	rBV	208	193	0.04%	0.006%
20	4.922	486	495	505	rVB3	3296	10926	2.13%	0.314%
21	5.123	526	528	530	rBV2	261	217	0.04%	0.006%
22	5.208	540	542	548	rVV2	210	326	0.06%	0.009%
23	5.251	548	549	556	rVB2	261	247	0.05%	0.007%
24	5.525	590	594	596	rVV2	180	216	0.04%	0.006%
25	5.665	614	617	619	rBV2	196	290	0.06%	0.008%
26	5.952	654	664	674	rVB7	1713	5197	1.01%	0.150%
27	6.232	708	710	713	rBV2	242	228	0.04%	0.007%
28	6.287	716	719	720	rBV2	260	256	0.05%	0.007%
29	6.555	760	763	766	rBV3	186	244	0.05%	0.007%
30	6.696	784	786	790	rVB2	207	214	0.04%	0.006%
31	6.763	794	797	800	rBV2	186	279	0.05%	0.008%
32	6.860	811	813	816	rBV	235	233	0.05%	0.007%
33	7.098	842	852	855	rBV2	9831	27251	5.32%	0.784%
34	7.269	879	880	882	rVB2	353	222	0.04%	0.006%

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Instrument : MSVOA_W
ClientSampleId : ETO67

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

35	7.293	882	884	887	rBV2	174	213	0.04%	0.006%
36	7.488	913	916	920	rBV3	183	292	0.06%	0.008%
37	7.647	933	942	958	rVV	80514	212293	41.41%	6.107%
38	8.165	1025	1027	1029	rBV	179	177	0.03%	0.005%
39	8.281	1032	1046	1061	rBV2	170142	512698	100.00%	14.749%
40	8.640	1102	1105	1106	rBV	194	195	0.04%	0.006%
41	8.848	1129	1139	1149	rBV	176746	349909	68.25%	10.066%
42	9.037	1167	1170	1172	rBV2	194	243	0.05%	0.007%
43	9.128	1183	1185	1189	rBV	175	236	0.05%	0.007%
44	9.274	1199	1209	1220	rBV	117211	233450	45.53%	6.716%
45	9.622	1264	1266	1268	rBV2	222	203	0.04%	0.006%
46	9.659	1268	1272	1278	rVV4	637	1110	0.22%	0.032%
47	9.756	1284	1288	1295	rVB3	619	1123	0.22%	0.032%
48	9.890	1305	1310	1316	rBV4	1563	3001	0.59%	0.086%
49	10.037	1326	1334	1345	rBV2	49028	89606	17.48%	2.578%
50	10.128	1345	1349	1354	rBV4	987	2044	0.40%	0.059%
51	10.207	1359	1362	1363	rVV3	214	228	0.04%	0.007%
52	10.219	1363	1364	1365	rVV	402	183	0.04%	0.005%
53	10.250	1366	1369	1373	rVB3	768	1004	0.20%	0.029%
54	10.323	1373	1381	1389	rBV	244493	437943	85.42%	12.599%
55	10.390	1391	1392	1401	rVB3	1515	1476	0.29%	0.042%
56	10.494	1405	1409	1410	rBV2	353	381	0.07%	0.011%
57	10.579	1417	1423	1433	rVB	33210	54522	10.63%	1.568%
58	10.750	1439	1451	1462	rVB3	15425	60449	11.79%	1.739%
59	10.927	1473	1480	1492	rBV2	47907	94425	18.42%	2.716%
60	11.067	1499	1503	1511	rVB3	3936	6149	1.20%	0.177%
61	11.213	1523	1527	1529	rBV2	284	362	0.07%	0.010%
62	11.384	1551	1555	1557	rBV2	201	258	0.05%	0.007%
63	11.408	1557	1559	1561	rVV	247	218	0.04%	0.006%
64	11.439	1561	1564	1570	rVB5	1236	2132	0.42%	0.061%
65	11.634	1588	1596	1607	rVB	222615	371861	72.53%	10.698%
66	11.737	1609	1613	1617	rVB3	583	985	0.19%	0.028%
67	11.841	1625	1630	1637	rVB4	933	2182	0.43%	0.063%
68	11.920	1641	1643	1648	rVB	218	250	0.05%	0.007%
69	12.164	1680	1683	1684	rBV2	475	558	0.11%	0.016%
70	12.262	1696	1699	1703	rBV2	417	403	0.08%	0.012%
71	12.341	1709	1712	1714	rBV2	244	279	0.05%	0.008%

LSC Area Percent Report

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Instrument : MSVOA_W
ClientSampleId : ETO67

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\SOM2WLM111418S.M
Title : VOC Analysis

72	12.371	1714	1717	1719	rBV	292	318	0.06%	0.009%
73	12.469	1729	1733	1740	rVB3	379	754	0.15%	0.022%
74	12.579	1748	1751	1752	rBV2	318	252	0.05%	0.007%
75	12.615	1752	1757	1763	rBV2	9800	16316	3.18%	0.469%
76	12.695	1763	1770	1777	rVB	84535	138796	27.07%	3.993%
77	12.762	1777	1781	1784	rVB3	468	779	0.15%	0.022%
78	12.792	1784	1786	1787	rBV	260	257	0.05%	0.007%
79	12.871	1795	1799	1801	rBV3	423	447	0.09%	0.013%
80	12.902	1802	1804	1806	rVV2	473	446	0.09%	0.013%
81	12.945	1807	1811	1815	rVV3	1451	2131	0.42%	0.061%
82	13.164	1845	1847	1849	rBV2	344	342	0.07%	0.010%
83	13.201	1851	1853	1857	rVB2	496	540	0.11%	0.016%
84	13.255	1859	1862	1866	rVV3	1202	1622	0.32%	0.047%
85	13.304	1866	1870	1874	rVV3	1347	1657	0.32%	0.048%
86	13.414	1885	1888	1891	rVB2	673	719	0.14%	0.021%
87	13.469	1891	1897	1899	rVB4	354	705	0.14%	0.020%
88	13.560	1906	1912	1919	rBV	152971	251777	49.11%	7.243%
89	13.774	1942	1947	1954	rBV5	1152	2237	0.44%	0.064%
90	13.859	1954	1961	1968	rBV	142815	229729	44.81%	6.609%
91	13.999	1981	1984	1985	rBV3	340	392	0.08%	0.011%
92	14.078	1992	1997	2007	rVB2	5756	10614	2.07%	0.305%
93	14.152	2007	2009	2012	rBV2	339	347	0.07%	0.010%
94	14.206	2015	2018	2019	rBV2	352	343	0.07%	0.010%
95	14.432	2053	2055	2060	rVB3	356	384	0.07%	0.011%
96	14.853	2122	2124	2127	rVB3	620	532	0.10%	0.015%
97	15.340	2200	2204	2207	rBV4	1278	1916	0.37%	0.055%
98	15.505	2228	2231	2237	rVB2	2210	3572	0.70%	0.103%
99	15.560	2237	2240	2246	rBV4	2006	3151	0.61%	0.091%
100	16.255	2352	2354	2355	rBV	381	205	0.04%	0.006%

Sum of corrected areas: 3476068

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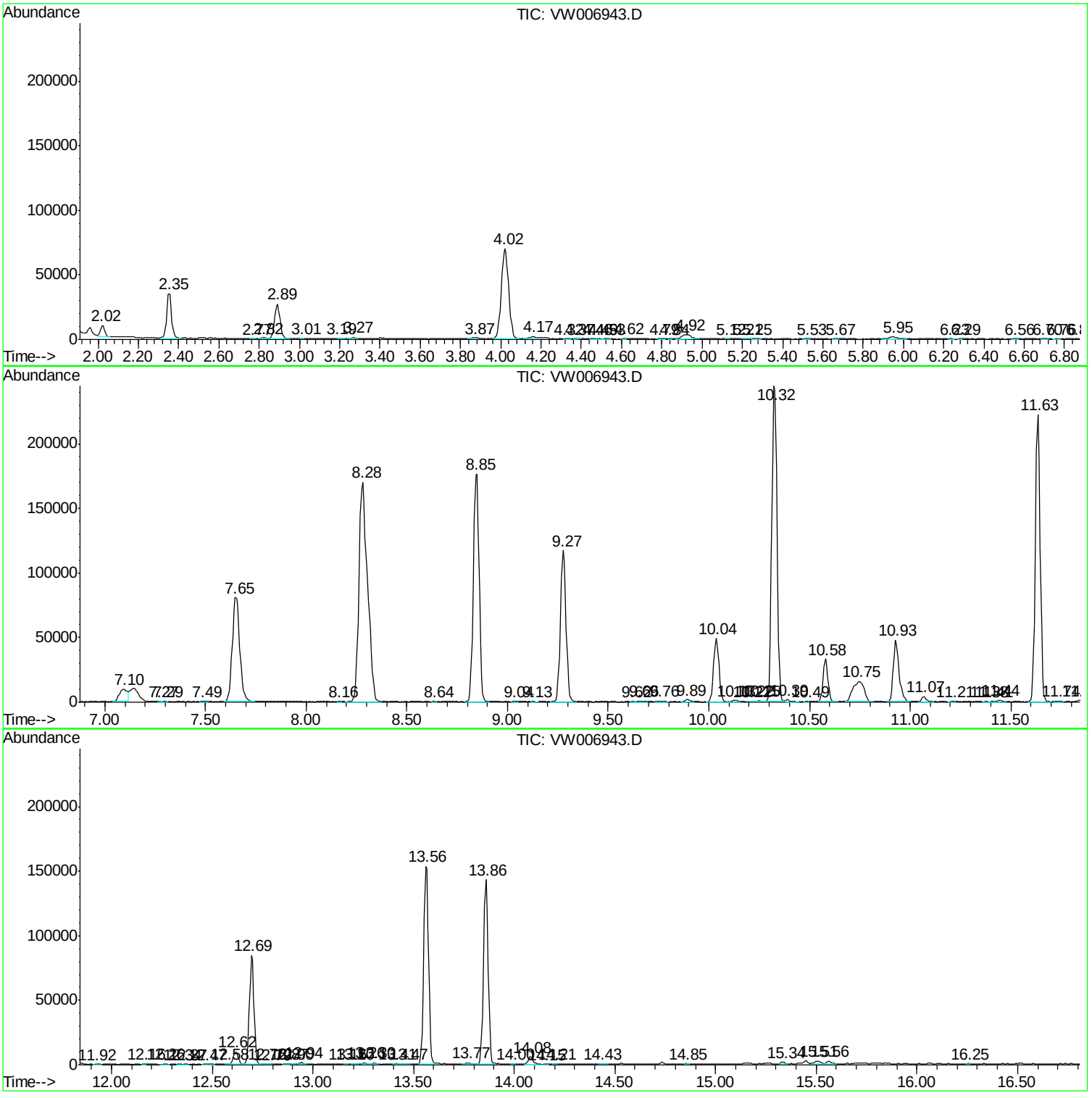
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111918\
Data File : VW006943.D
Acq On : 19 Nov 2018 14:13
Operator : SY/AP
Sample : J5979-06
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETO67

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\VW111918\
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Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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