LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062419\
Data File : VW010940.D
Acq On : 24 Jun 2019 19:55
Operator : SY/VA
Sample : K3456-06
Misc : 3.97G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : YANX6

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\SOM2WLM062419S.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	3.782	304	308	309	rBV3	304	284	0.04%	0.006%
2	4.019	337	347	356	rBV	21065	68490	9.91%	1.432%
3	4.397	400	409	416	rBV3	3266	10432	1.51%	0.218%
4	4.605	437	443	450	rBV2	4663	12942	1.87%	0.271%
5	4.928	483	496	509	rBV6	4428	19532	2.83%	0.408%
6	5.141	528	531	532	rBV3	325	309	0.04%	0.006%
7	5.324	558	561	564	rBV3	494	634	0.09%	0.013%
8	5.379	569	570	574	rVB2	381	376	0.05%	0.008%
9	5.421	574	577	579	rBV3	458	544	0.08%	0.011%
10	5.495	587	589	590	rVB2	425	239	0.03%	0.005%
11	5.519	592	593	595	rVB2	477	269	0.04%	0.006%
12	5.550	595	598	599	rBV2	454	276	0.04%	0.006%
13	5.586	601	604	606	rVV3	404	450	0.07%	0.009%
14	5.934	652	661	662	rBV4	1434	3142	0.45%	0.066%
15	6.208	705	706	710	rVB3	234	247	0.04%	0.005%
16	6.245	710	712	714	rBV2	380	283	0.04%	0.006%
17	6.299	718	721	723	rBV2	342	456	0.07%	0.010%
18	6.385	733	735	739	rVB2	434	447	0.06%	0.009%
19	6.525	756	758	760	rBV2	452	435	0.06%	0.009%
20	6.580	765	767	770	rVV2	449	645	0.09%	0.013%
21	6.629	774	775	777	rVB	301	213	0.03%	0.004%
22	6.659	777	780	782	rBV2	373	446	0.06%	0.009%
23	6.677	782	783	786	rVV2	542	515	0.07%	0.011%
24	6.720	788	790	793	rVB	348	321	0.05%	0.007%
25	6.781	798	800	802	rBV	304	254	0.04%	0.005%
26	7.135	841	858	878	rBV2	42642	151429	21.92%	3.167%
27	7.433	901	907	908	rBV3	1559	2478	0.36%	0.052%
28	7.647	932	942	953	rBV	102299	258534	37.42%	5.407%
29	7.763	959	961	965	rBV3	538	732	0.11%	0.015%
30	7.891	978	982	985	rBV4	477	545	0.08%	0.011%
31	7.939	988	990	991	rBV	578	286	0.04%	0.006%
32	8.006	999	1001	1003	rBV2	239	218	0.03%	0.005%
33	8.141	1019	1023	1024	rBV3	321	361	0.05%	0.008%
34	8.183	1028	1030	1034	rBV2	231	277	0.04%	0.006%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : YANX6

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\SOM2WLM062419S.M
Title : VOC Analysis

35	8.275	1034	1045	1061	rVV2	197153	690930	100.00%	14.450%
36	8.464	1074	1076	1077	rBV2	435	220	0.03%	0.005%
37	8.573	1092	1094	1095	rBV2	368	317	0.05%	0.007%
38	8.781	1127	1128	1130	rBV2	337	296	0.04%	0.006%
39	8.842	1130	1138	1152	rVB	184709	367387	53.17%	7.684%
40	9.012	1164	1166	1168	rBV3	308	341	0.05%	0.007%
41	9.079	1170	1177	1185	rVV2	8824	17529	2.54%	0.367%
42	9.274	1201	1209	1221	rVV	192335	392702	56.84%	8.213%
43	9.445	1235	1237	1239	rVB2	438	291	0.04%	0.006%
44	9.518	1245	1249	1251	rBV3	301	363	0.05%	0.008%
45	9.561	1253	1256	1257	rBV2	398	512	0.07%	0.011%
46	9.665	1265	1273	1276	rBV4	1538	3251	0.47%	0.068%
47	9.750	1283	1287	1288	rVV2	278	296	0.04%	0.006%
48	9.768	1288	1290	1292	rVB2	632	390	0.06%	0.008%
49	9.787	1292	1293	1295	rBV	250	218	0.03%	0.005%
50	9.823	1298	1299	1302	rVB2	342	246	0.04%	0.005%
51	9.860	1302	1305	1306	rBV3	479	484	0.07%	0.010%
52	10.030	1327	1333	1342	rVV	73161	135079	19.55%	2.825%
53	10.207	1359	1362	1372	rVB3	1976	4446	0.64%	0.093%
54	10.323	1372	1381	1387	rBV	253227	448190	64.87%	9.373%
55	10.384	1387	1391	1403	rVB2	33692	60822	8.80%	1.272%
56	10.488	1404	1408	1411	rBV4	494	760	0.11%	0.016%
57	10.579	1415	1423	1433	rBV	52763	94412	13.66%	1.975%
58	10.707	1437	1444	1452	rBV	13794	25577	3.70%	0.535%
59	10.853	1464	1468	1474	rVB5	1376	2756	0.40%	0.058%
60	10.927	1474	1480	1492	rBV5	19800	49763	7.20%	1.041%
61	11.067	1497	1503	1516	rVV5	23979	61444	8.89%	1.285%
62	11.323	1541	1545	1546	rBV	448	477	0.07%	0.010%
63	11.439	1560	1564	1571	rVB3	9545	17089	2.47%	0.357%
64	11.494	1571	1573	1574	rBV2	446	379	0.05%	0.008%
65	11.524	1576	1578	1580	rBV2	306	290	0.04%	0.006%
66	11.634	1588	1596	1606	rBV	323176	558031	80.77%	11.671%
67	11.725	1610	1611	1618	rVB6	1911	2922	0.42%	0.061%
68	11.792	1618	1622	1623	rBV3	1088	1303	0.19%	0.027%
69	11.835	1625	1629	1639	rVB3	5060	9747	1.41%	0.204%
70	11.945	1645	1647	1651	rBV2	864	864	0.13%	0.018%
71	11.987	1653	1654	1656	rVV2	362	218	0.03%	0.005%

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ClientSampleId : YANX6

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\SOM2WLM062419S.M
Title : VOC Analysis

72	12.073	1666	1668	1671	rBV3	471	528	0.08%	0.011%
73	12.164	1673	1683	1692	rBV5	4264	9866	1.43%	0.206%
74	12.231	1692	1694	1695	rBV	297	264	0.04%	0.006%
75	12.243	1695	1696	1699	rVB2	395	244	0.04%	0.005%
76	12.310	1702	1707	1708	rBV3	498	541	0.08%	0.011%
77	12.347	1711	1713	1715	rVB2	343	216	0.03%	0.005%
78	12.371	1715	1717	1719	rBV2	409	428	0.06%	0.009%
79	12.396	1719	1721	1724	rVB3	413	490	0.07%	0.010%
80	12.426	1724	1726	1728	rBV2	342	274	0.04%	0.006%
81	12.493	1735	1737	1741	rBV4	429	592	0.09%	0.012%
82	12.524	1741	1742	1744	rVB	477	306	0.04%	0.006%
83	12.554	1744	1747	1748	rBV2	531	390	0.06%	0.008%
84	12.609	1748	1756	1762	rVV	14364	23861	3.45%	0.499%
85	12.695	1762	1770	1778	rVV	181614	296005	42.84%	6.191%
86	12.804	1786	1788	1792	rBV2	399	511	0.07%	0.011%
87	12.859	1794	1797	1799	rBV2	562	811	0.12%	0.017%
88	12.938	1805	1810	1815	rVB2	3938	6546	0.95%	0.137%
89	13.073	1829	1832	1834	rBV2	456	627	0.09%	0.013%
90	13.201	1851	1853	1855	rVB2	695	505	0.07%	0.011%
91	13.402	1884	1886	1887	rBV	770	535	0.08%	0.011%
92	13.469	1893	1897	1900	rBV3	599	1090	0.16%	0.023%
93	13.560	1905	1912	1923	rVV	294131	473194	68.49%	9.896%
94	13.652	1923	1927	1932	rVB3	4423	6850	0.99%	0.143%
95	13.853	1953	1960	1974	rBV	269712	450332	65.18%	9.418%
96	14.072	1991	1996	2004	rVB	5633	9338	1.35%	0.195%
97	14.426	2048	2054	2058	rBV5	2695	4474	0.65%	0.094%
98	14.725	2100	2103	2106	rBV4	698	889	0.13%	0.019%
99	15.109	2159	2166	2170	rBV8	1555	3529	0.51%	0.074%
100	15.176	2175	2177	2180	rBV2	897	867	0.13%	0.018%

Sum of corrected areas: 4781486

LSC Report - Integrated Chromatogram

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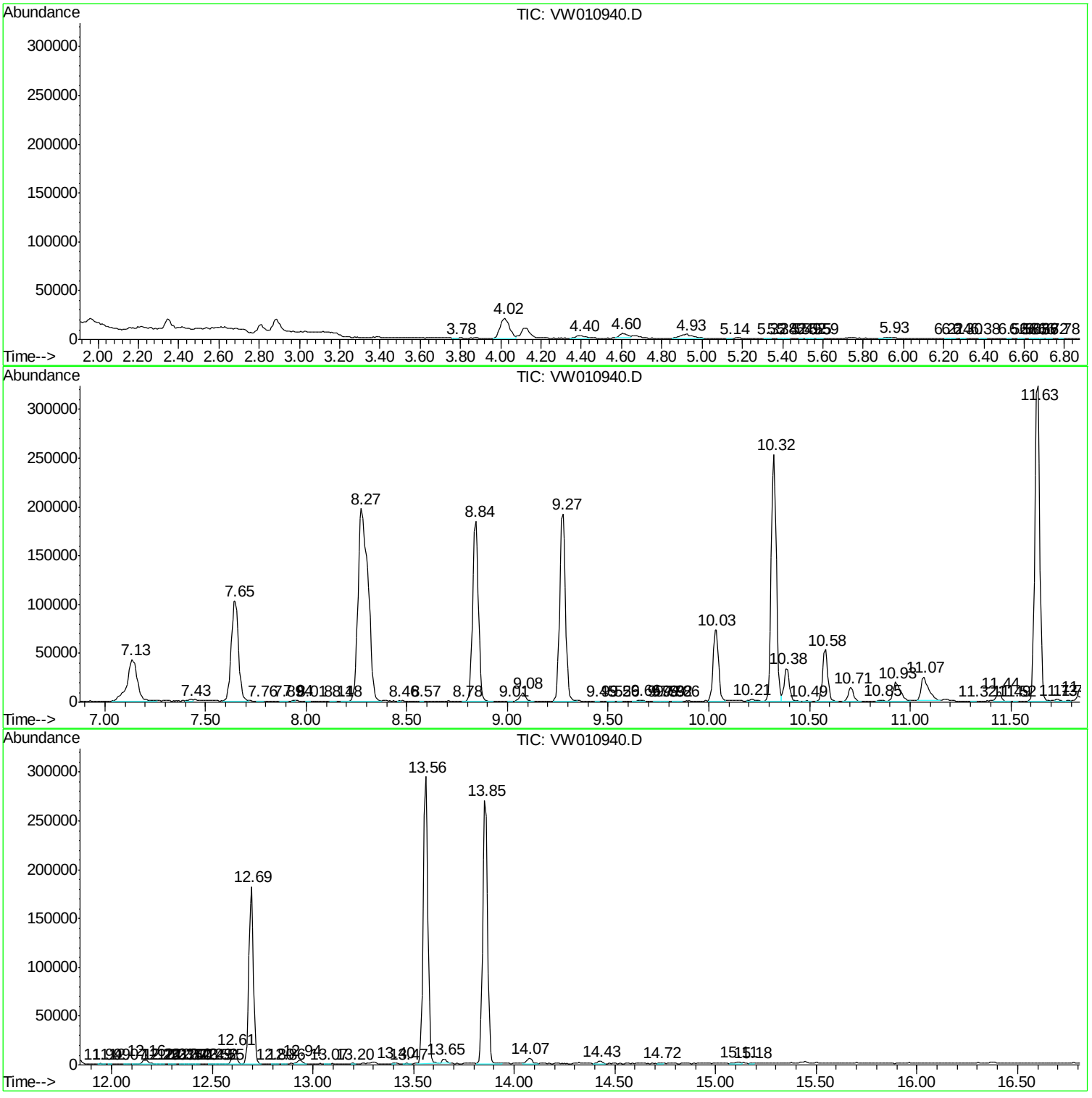
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : YANX6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.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\VW062419\
Data File : VW010940.D
Acq On : 24 Jun 2019 19:55
Operator : SY/VA
Sample : K3456-06
Misc : 3.97G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YANX6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.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\VW062419\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.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