LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040819\
Data File : VW009859.D
Acq On : 10 Apr 2019 01:28
Operator : SY/VA
Sample : K2327-16
Misc : 6.00G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF117

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\SOM2WLM040319S.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	2.361	69	75	89	rVB	79074	198699	10.61%	1.476%
2	2.897	157	163	179	rVB2	74571	218479	11.66%	1.622%
3	4.019	335	347	372	rBV	178188	641565	34.25%	4.764%
4	4.342	398	400	402	rBV3	784	943	0.05%	0.007%
5	4.373	402	405	406	rBV2	1630	1583	0.08%	0.012%
6	4.513	426	428	430	rBV3	786	661	0.04%	0.005%
7	4.604	441	443	445	rBV3	957	929	0.05%	0.007%
8	4.745	464	466	468	rBV3	998	692	0.04%	0.005%
9	4.793	472	474	476	rBV2	866	636	0.03%	0.005%
10	4.824	478	479	482	rVB3	1115	817	0.04%	0.006%
11	4.915	482	494	506	rBV5	9691	41837	2.23%	0.311%
12	5.409	573	575	578	rBV3	959	1047	0.06%	0.008%
13	5.507	588	591	594	rBV3	762	942	0.05%	0.007%
14	5.604	604	607	610	rBV4	1026	1021	0.05%	0.008%
15	5.708	621	624	626	rVB3	815	1014	0.05%	0.008%
16	5.763	631	633	637	rBV3	512	717	0.04%	0.005%
17	5.854	643	648	649	rBV3	624	627	0.03%	0.005%
18	5.915	652	658	659	rBV3	2530	3812	0.20%	0.028%
19	6.068	680	683	685	rVB3	749	913	0.05%	0.007%
20	6.104	685	689	690	rBV4	993	1489	0.08%	0.011%
21	6.122	690	692	696	rVV3	1277	1894	0.10%	0.014%
22	6.183	699	702	707	rVV4	902	1640	0.09%	0.012%
23	6.238	709	711	713	rVB3	1292	906	0.05%	0.007%
24	6.336	725	727	731	rVB5	1061	1028	0.05%	0.008%
25	6.378	732	734	740	rVB3	877	824	0.04%	0.006%
26	6.439	742	744	746	rBV2	931	767	0.04%	0.006%
27	6.555	761	763	764	rBV2	1050	635	0.03%	0.005%
28	6.592	767	769	771	rBV2	1027	1006	0.05%	0.007%
29	6.622	771	774	776	rVB4	857	830	0.04%	0.006%
30	6.726	788	791	794	rBV2	501	622	0.03%	0.005%
31	6.781	798	800	802	rVV2	1192	832	0.04%	0.006%
32	7.080	838	849	857	rBV2	73819	220635	11.78%	1.638%
33	7.256	876	878	880	rBV3	1016	969	0.05%	0.007%
34	7.397	899	901	903	rVV3	887	631	0.03%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	7.421	903	905	910	rVB4	662	1011	0.05%	0.008%
36	7.647	932	942	954	rVB	348707	835464	44.61%	6.204%
37	7.799	965	967	969	rBV2	850	1122	0.06%	0.008%
38	7.866	974	978	980	rBV4	717	930	0.05%	0.007%
39	7.933	987	989	991	rBV3	1302	1546	0.08%	0.011%
40	8.012	1000	1002	1005	rBV2	762	661	0.04%	0.005%
41	8.171	1025	1028	1030	rBV2	806	846	0.05%	0.006%
42	8.274	1034	1045	1060	rBV2	612588	1872982	100.00%	13.909%
43	8.463	1074	1076	1078	rVB2	1239	729	0.04%	0.005%
44	8.531	1084	1087	1089	rBV2	1244	1190	0.06%	0.009%
45	8.628	1100	1103	1105	rBV3	1551	2027	0.11%	0.015%
46	8.738	1117	1121	1122	rBV3	1467	1405	0.08%	0.010%
47	8.841	1129	1138	1150	rBV	576510	1127937	60.22%	8.376%
48	9.091	1169	1179	1187	rVB2	21905	49310	2.63%	0.366%
49	9.274	1200	1209	1223	rBV	449188	905556	48.35%	6.725%
50	9.469	1239	1241	1244	rVB2	1200	1177	0.06%	0.009%
51	9.549	1251	1254	1256	rBV3	695	1011	0.05%	0.008%
52	9.591	1259	1261	1263	rVB3	993	784	0.04%	0.006%
53	9.652	1265	1271	1272	rBV4	2247	3453	0.18%	0.026%
54	9.750	1284	1287	1293	rVB4	623	942	0.05%	0.007%
55	9.975	1315	1324	1325	rBV6	1287	2900	0.15%	0.022%
56	10.036	1326	1334	1344	rVV	214985	395707	21.13%	2.939%
57	10.250	1366	1369	1372	rBV3	1130	1455	0.08%	0.011%
58	10.323	1373	1381	1389	rBV	833541	1433758	76.55%	10.647%
59	10.579	1416	1423	1432	rBV	157790	264505	14.12%	1.964%
60	10.701	1438	1443	1450	rVB2	6871	13421	0.72%	0.100%
61	10.792	1456	1458	1459	rVB2	1464	828	0.04%	0.006%
62	10.853	1462	1468	1471	rVB7	2270	3628	0.19%	0.027%
63	10.926	1473	1480	1497	rBV2	293613	525176	28.04%	3.900%
64	11.201	1523	1525	1527	rBV3	944	945	0.05%	0.007%
65	11.335	1545	1547	1548	rBV2	988	862	0.05%	0.006%
66	11.463	1566	1568	1570	rVB2	1228	1058	0.06%	0.008%
67	11.506	1570	1575	1577	rVB6	851	1391	0.07%	0.010%
68	11.548	1580	1582	1583	rVB2	945	663	0.04%	0.005%
69	11.560	1583	1584	1586	rBV	840	710	0.04%	0.005%
70	11.628	1588	1595	1606	rBV	814959	1394707	74.46%	10.357%
71	11.786	1619	1621	1623	rBV4	996	822	0.04%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	11.829	1626	1628	1634	rVV4	1470	2323	0.12%	0.017%
73	12.176	1682	1685	1687	rBV3	1678	1121	0.06%	0.008%
74	12.408	1719	1723	1724	rBV3	825	994	0.05%	0.007%
75	12.451	1728	1730	1731	rVV2	813	734	0.04%	0.005%
76	12.469	1731	1733	1738	rVV4	1769	2624	0.14%	0.019%
77	12.609	1751	1756	1762	rBV2	12448	19821	1.06%	0.147%
78	12.694	1763	1770	1778	rVV	416018	680628	36.34%	5.054%
79	12.768	1781	1782	1785	rVB2	1571	1025	0.05%	0.008%
80	12.853	1794	1796	1799	rVB3	970	780	0.04%	0.006%
81	12.890	1799	1802	1804	rBV4	962	939	0.05%	0.007%
82	12.908	1804	1805	1810	rBV4	623	982	0.05%	0.007%
83	13.011	1819	1822	1824	rBV5	719	830	0.04%	0.006%
84	13.139	1840	1843	1844	rBV	1018	1085	0.06%	0.008%
85	13.231	1854	1858	1861	rBV4	1413	2157	0.12%	0.016%
86	13.396	1881	1885	1890	rBV7	1431	2230	0.12%	0.017%
87	13.475	1894	1898	1904	rVV7	4730	9289	0.50%	0.069%
88	13.560	1905	1912	1922	rVV	771658	1196207	63.87%	8.883%
89	13.652	1923	1927	1934	rVB2	9070	14258	0.76%	0.106%
90	13.853	1953	1960	1968	rBV	775406	1273638	68.00%	9.458%
91	14.078	1992	1997	2003	rVB2	11195	18767	1.00%	0.139%
92	14.328	2032	2038	2042	rBV8	5006	8221	0.44%	0.061%
93	14.529	2067	2071	2080	rVB6	8272	14760	0.79%	0.110%
94	14.706	2098	2100	2102	rBV2	887	800	0.04%	0.006%
95	14.962	2141	2142	2144	rBV3	1086	1024	0.05%	0.008%
96	15.121	2166	2168	2170	rBV2	1479	1142	0.06%	0.008%
97	15.249	2187	2189	2190	rBV2	2130	1440	0.08%	0.011%
98	16.249	2351	2353	2356	rBV4	1550	1237	0.07%	0.009%
99	16.468	2387	2389	2393	rBV4	1174	1646	0.09%	0.012%
100	16.627	2413	2415	2416	rBV2	1129	918	0.05%	0.007%

Sum of corrected areas: 13465881

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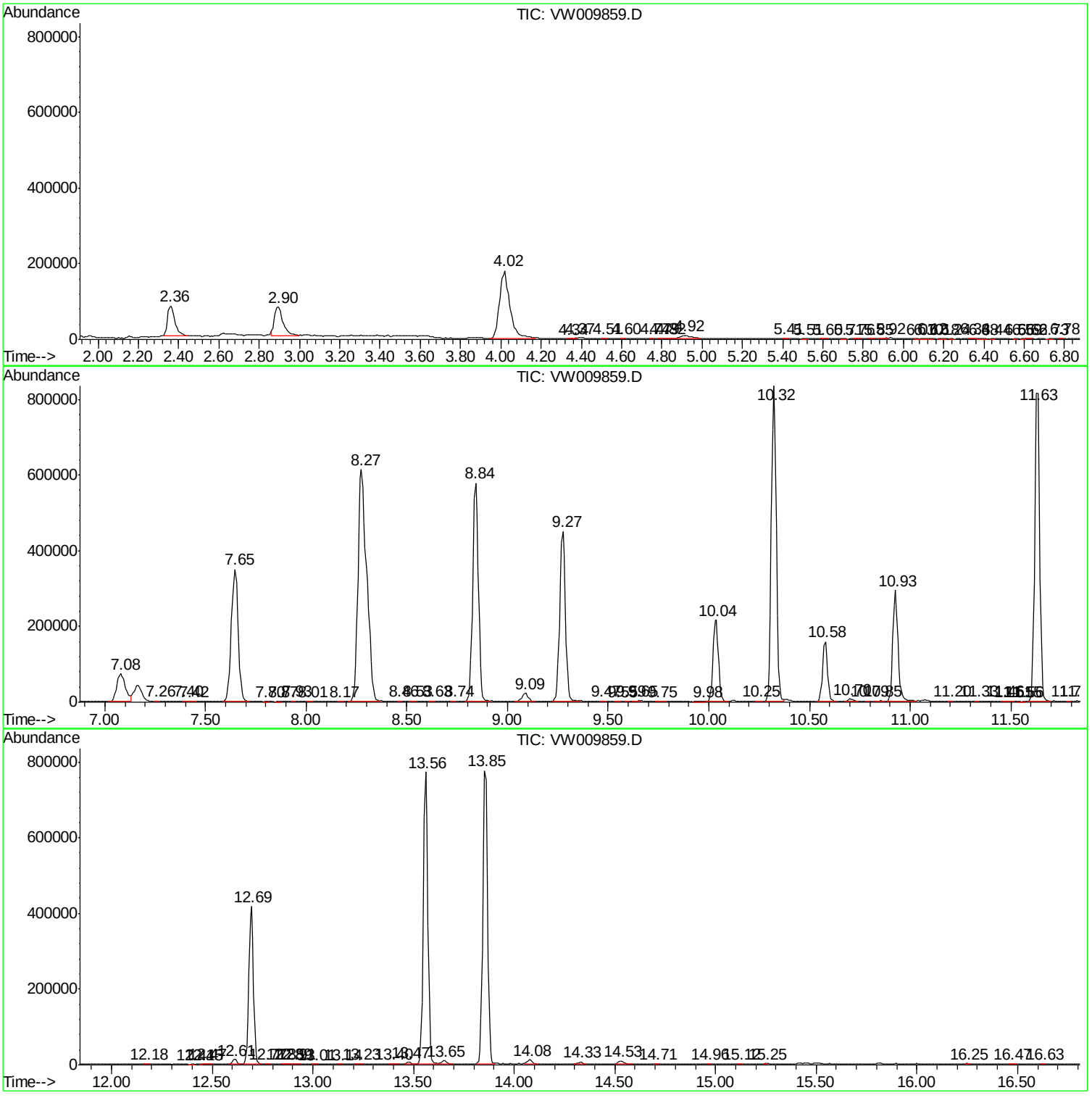
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW040819\
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Instrument :
MSVOA_W
ClientSampleId :
BF117

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\SOM2WLM040319S.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