LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032519\
Data File : VW009449.D
Acq On : 26 Mar 2019 01:18
Operator : SY/VA
Sample : K2065-01
Misc : 5.45G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5J4

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\SOM2WLM031419S.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	2.215	47	51	53	rBV3	4073	5842	0.46%	0.059%
2	2.355	69	74	83	rBV	53640	112598	8.84%	1.146%
3	3.818	312	314	316	rBV3	1667	1600	0.13%	0.016%
4	3.843	316	318	319	rBV	2014	1277	0.10%	0.013%
5	4.013	335	346	359	rBV2	99451	345817	27.14%	3.520%
6	4.367	401	404	405	rBV3	1696	2204	0.17%	0.022%
7	4.525	428	430	432	rBV	1311	1208	0.09%	0.012%
8	4.544	432	433	434	rBV	1110	406	0.03%	0.004%
9	4.574	434	438	440	rBV3	1332	1974	0.15%	0.020%
10	4.635	447	448	450	rBV	1633	1191	0.09%	0.012%
11	4.720	458	462	467	rVB3	1302	2386	0.19%	0.024%
12	4.812	476	477	480	rVB2	894	501	0.04%	0.005%
13	4.915	482	494	509	rBV6	11475	55427	4.35%	0.564%
14	5.019	509	511	513	rVV2	1543	1392	0.11%	0.014%
15	5.086	520	522	527	rVB4	1420	2120	0.17%	0.022%
16	5.129	527	529	530	rBV2	822	560	0.04%	0.006%
17	5.159	532	534	536	rVB3	1384	966	0.08%	0.010%
18	5.190	537	539	541	rVB2	1633	1442	0.11%	0.015%
19	5.208	541	542	544	rBV	1244	902	0.07%	0.009%
20	5.257	544	550	552	rVB2	1596	2644	0.21%	0.027%
21	5.281	552	554	558	rBV2	1517	1821	0.14%	0.019%
22	5.318	558	560	563	rBV3	1099	1605	0.13%	0.016%
23	5.409	572	575	579	rBV	879	1678	0.13%	0.017%
24	5.446	579	581	584	rVB2	1261	1225	0.10%	0.012%
25	5.489	587	588	589	rBV	2624	1402	0.11%	0.014%
26	5.635	610	612	614	rBV2	1107	985	0.08%	0.010%
27	5.671	616	618	619	rVB2	1994	1132	0.09%	0.012%
28	5.696	619	622	623	rBV2	1464	1662	0.13%	0.017%
29	5.714	623	625	626	rBV	1079	1015	0.08%	0.010%
30	5.775	633	635	636	rBV	1249	611	0.05%	0.006%
31	5.891	652	654	656	rBV2	1658	1635	0.13%	0.017%
32	5.928	656	660	670	rVV7	6458	16937	1.33%	0.172%
33	5.995	670	671	673	rVB2	1738	1087	0.09%	0.011%
34	6.025	673	676	677	rBV	704	771	0.06%	0.008%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

35	6.123	690	692	693	rBV	1439	1233	0.10%	0.013%
36	6.238	708	711	712	rVB	1688	1309	0.10%	0.013%
37	6.257	712	714	716	rBV	1303	801	0.06%	0.008%
38	6.281	716	718	721	rVV2	1331	1280	0.10%	0.013%
39	6.318	723	724	725	rVB	1343	491	0.04%	0.005%
40	6.348	727	729	733	rBV3	1735	2098	0.16%	0.021%
41	6.385	733	735	736	rBV	1335	1235	0.10%	0.013%
42	6.434	739	743	745	rBV2	1637	1435	0.11%	0.015%
43	6.513	755	756	759	rVB3	1405	1273	0.10%	0.013%
44	6.586	765	768	769	rBV3	1457	1234	0.10%	0.013%
45	6.622	772	774	777	rVB	2351	1946	0.15%	0.020%
46	6.659	777	780	781	rBV2	1610	1728	0.14%	0.018%
47	6.720	789	790	791	rBV	1091	524	0.04%	0.005%
48	6.738	791	793	794	rVB2	1294	777	0.06%	0.008%
49	6.763	794	797	798	rBV3	1050	1140	0.09%	0.012%
50	6.921	820	823	824	rVB	2448	1440	0.11%	0.015%
51	6.946	824	827	830	rBV2	1321	2322	0.18%	0.024%
52	7.013	835	838	839	rBV2	2124	2383	0.19%	0.024%
53	7.080	841	849	861	rVV	53929	152406	11.96%	1.551%
54	7.324	885	889	890	rBV	1663	2117	0.17%	0.022%
55	7.403	900	902	903	rBV	1240	804	0.06%	0.008%
56	7.506	917	919	920	rBV	2444	1709	0.13%	0.017%
57	7.525	920	922	923	rVV	2620	1998	0.16%	0.020%
58	7.561	926	928	929	rVV	1820	1132	0.09%	0.012%
59	7.641	933	941	954	rVB	243008	582987	45.76%	5.934%
60	7.824	970	971	973	rBV	1622	1357	0.11%	0.014%
61	7.860	973	977	979	rVV	1540	2285	0.18%	0.023%
62	7.927	984	988	991	rBV2	1319	2330	0.18%	0.024%
63	8.122	1019	1020	1021	rBV	1256	780	0.06%	0.008%
64	8.275	1035	1045	1064	rBV2	407231	1274123	100.00%	12.968%
65	8.518	1083	1085	1087	rBV2	1021	609	0.05%	0.006%
66	8.628	1101	1103	1104	rVB	1919	1240	0.10%	0.013%
67	8.647	1104	1106	1107	rBV	1306	748	0.06%	0.008%
68	8.775	1126	1127	1129	rBV2	938	595	0.05%	0.006%
69	8.842	1129	1138	1149	rBV	457901	899776	70.62%	9.158%
70	9.006	1162	1165	1167	rBV3	1334	1804	0.14%	0.018%
71	9.067	1173	1175	1181	rVB4	8518	12785	1.00%	0.130%

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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\SOM2WLM031419S.M
Title : VOC Analysis

72	9.146	1186	1188	1190	rBV	1825	2000	0.16%	0.020%
73	9.213	1197	1199	1201	rBV3	1379	1584	0.12%	0.016%
74	9.274	1201	1209	1218	rVV	322603	648976	50.94%	6.605%
75	9.439	1234	1236	1237	rVB	1271	644	0.05%	0.007%
76	9.500	1245	1246	1249	rBV	1264	1028	0.08%	0.010%
77	9.652	1268	1271	1272	rBV3	1605	1490	0.12%	0.015%
78	10.037	1326	1334	1343	rBV	162779	293822	23.06%	2.991%
79	10.152	1352	1353	1355	rBV	1498	990	0.08%	0.010%
80	10.171	1355	1356	1357	rBV	1383	911	0.07%	0.009%
81	10.323	1373	1381	1388	rBV	540638	946349	74.27%	9.632%
82	10.579	1417	1423	1432	rVB	120443	204750	16.07%	2.084%
83	10.927	1474	1480	1493	rVB	220527	381235	29.92%	3.880%
84	11.634	1589	1596	1603	rBV	695655	1172746	92.04%	11.936%
85	12.122	1674	1676	1678	rBV	1909	1779	0.14%	0.018%
86	12.695	1763	1770	1779	rBV	331694	526409	41.32%	5.358%
87	12.798	1786	1787	1788	rVB	1552	568	0.04%	0.006%
88	12.877	1798	1800	1801	rBV	1316	887	0.07%	0.009%
89	13.024	1821	1824	1826	rBV2	1884	2683	0.21%	0.027%
90	13.414	1879	1888	1892	rBV7	5753	13315	1.05%	0.136%
91	13.560	1905	1912	1924	rBV	688189	1083256	85.02%	11.026%
92	13.853	1953	1960	1969	rBV	582085	979731	76.89%	9.972%
93	14.072	1993	1996	1997	rBV2	3656	3833	0.30%	0.039%
94	14.591	2080	2081	2082	rVB	2030	743	0.06%	0.008%
95	15.115	2166	2167	2169	rVB2	1847	1128	0.09%	0.011%
96	15.133	2169	2170	2173	rBV3	2262	2619	0.21%	0.027%
97	15.188	2177	2179	2183	rVB	3102	2532	0.20%	0.026%
98	15.615	2247	2249	2252	rVB3	3064	3083	0.24%	0.031%
99	16.633	2414	2416	2417	rBV2	2397	1375	0.11%	0.014%
100	16.749	2433	2435	2437	rBV	2384	2188	0.17%	0.022%

Sum of corrected areas: 9824911

LSC Report - Integrated Chromatogram

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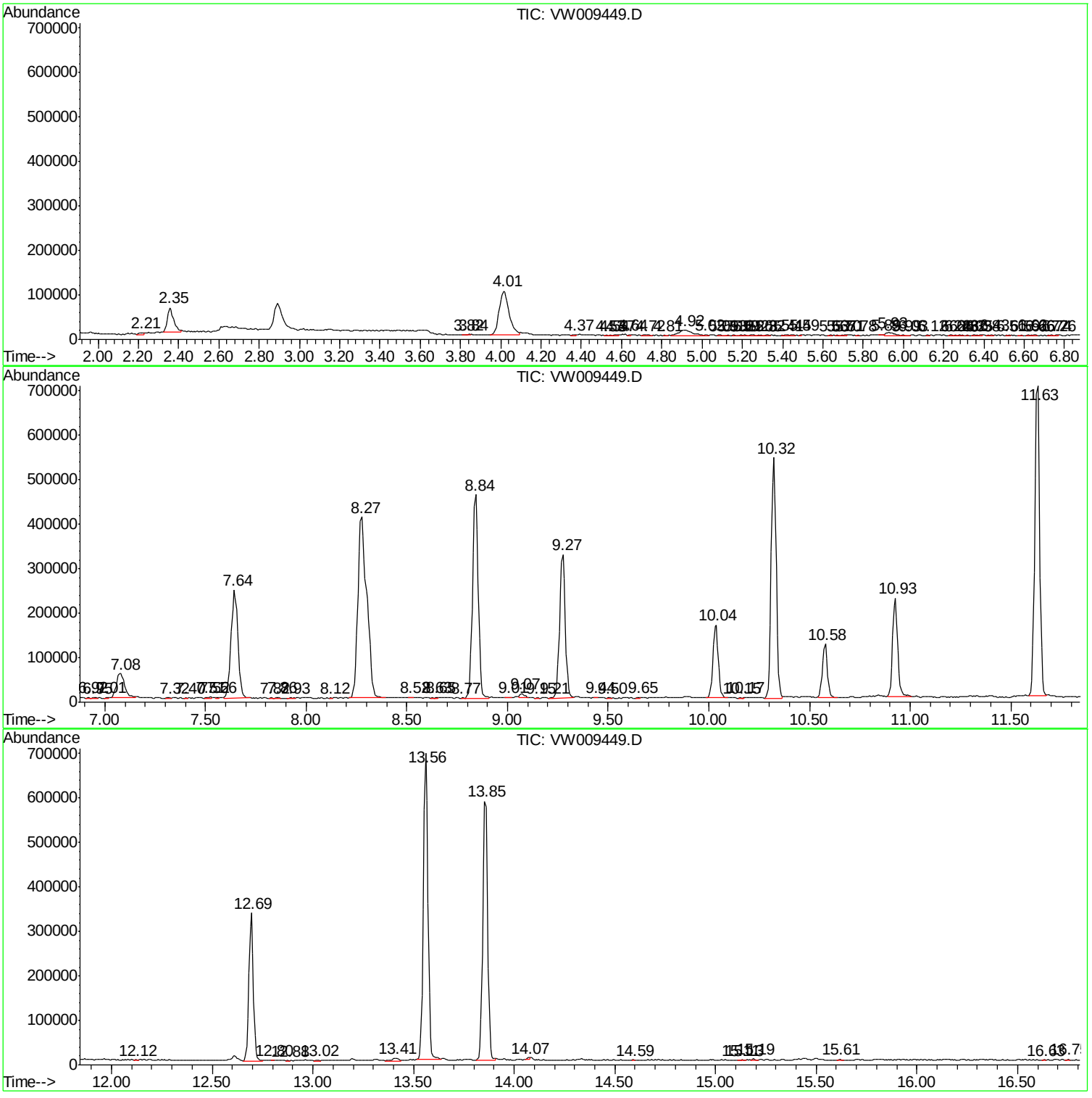
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5J4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW032519\
Data File : VW009449.D
Acq On : 26 Mar 2019 01:18
Operator : SY/VA
Sample : K2065-01
Misc : 5.45G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5J4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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