LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
Data File : VW009714.D
Acq On : 05 Apr 2019 06:09
Operator : SY/VA
Sample : K2276-12
Misc : 5.62G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF139

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	87	rVB	86136	204846	11.87%	1.703%
2	2.885	155	161	176	rBV	82395	240580	13.94%	2.000%
3	4.013	336	346	373	rVB2	183513	642924	37.25%	5.345%
4	4.306	391	394	396	rBV2	941	1170	0.07%	0.010%
5	4.336	396	399	402	rBV4	737	989	0.06%	0.008%
6	4.422	404	413	414	rBV7	2143	4304	0.25%	0.036%
7	4.568	436	437	440	rBV3	745	474	0.03%	0.004%
8	4.666	451	453	454	rBV	667	492	0.03%	0.004%
9	4.903	484	492	509	rBV5	11488	48584	2.82%	0.404%
10	5.068	518	519	522	rVB3	1241	812	0.05%	0.007%
11	5.105	522	525	529	rBV4	1011	1990	0.12%	0.017%
12	5.184	535	538	539	rBV2	691	773	0.04%	0.006%
13	5.318	556	560	564	rBV4	788	1187	0.07%	0.010%
14	5.568	599	601	602	rBV	588	521	0.03%	0.004%
15	5.623	609	610	613	rVB2	737	523	0.03%	0.004%
16	5.678	617	619	621	rVB3	715	367	0.02%	0.003%
17	5.739	627	629	630	rVB3	616	401	0.02%	0.003%
18	5.757	630	632	634	rVB	857	462	0.03%	0.004%
19	5.781	634	636	637	rBV2	761	709	0.04%	0.006%
20	5.818	639	642	643	rBV3	771	728	0.04%	0.006%
21	5.928	653	660	661	rBV4	4506	7075	0.41%	0.059%
22	6.019	673	675	676	rBV2	627	483	0.03%	0.004%
23	6.111	685	690	692	rBV3	1369	1435	0.08%	0.012%
24	6.129	692	693	698	rVB5	805	1057	0.06%	0.009%
25	6.202	703	705	707	rVB3	1073	593	0.03%	0.005%
26	6.324	721	725	729	rVB3	1048	1283	0.07%	0.011%
27	6.360	729	731	732	rBV	670	577	0.03%	0.005%
28	6.379	732	734	736	rVB3	561	380	0.02%	0.003%
29	6.403	736	738	739	rBV2	659	311	0.02%	0.003%
30	6.476	745	750	754	rBV6	988	2096	0.12%	0.017%
31	6.513	754	756	759	rVV3	988	976	0.06%	0.008%
32	6.543	759	761	764	rVB3	744	747	0.04%	0.006%
33	6.574	764	766	767	rBV	623	326	0.02%	0.003%
34	6.659	779	780	782	rBV2	449	324	0.02%	0.003%

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Instrument : MSVOA_W
ClientSampleId : BF139

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	6.934	823	825	828	rBV3	807	892	0.05%	0.007%
36	6.964	828	830	833	rBV3	859	953	0.06%	0.008%
37	6.988	833	834	836	rBV2	811	524	0.03%	0.004%
38	7.080	840	849	860	rBV	51869	144346	8.36%	1.200%
39	7.348	891	893	895	rBV2	644	419	0.02%	0.003%
40	7.427	903	906	909	rBV4	837	1050	0.06%	0.009%
41	7.647	931	942	955	rBV	321939	784018	45.43%	6.518%
42	7.836	971	973	976	rBV3	656	810	0.05%	0.007%
43	7.915	984	986	987	rBV	1000	774	0.04%	0.006%
44	8.019	1001	1003	1004	rBV2	783	672	0.04%	0.006%
45	8.195	1028	1032	1034	rBV4	979	1601	0.09%	0.013%
46	8.275	1035	1045	1061	rVB2	568435	1725844	100.00%	14.348%
47	8.470	1075	1077	1081	rBV4	823	1003	0.06%	0.008%
48	8.513	1082	1084	1085	rVV2	1008	496	0.03%	0.004%
49	8.531	1085	1087	1089	rVB3	592	359	0.02%	0.003%
50	8.616	1097	1101	1102	rBV4	850	1322	0.08%	0.011%
51	8.683	1108	1112	1119	rVB6	1059	2634	0.15%	0.022%
52	8.732	1119	1120	1122	rBV2	704	570	0.03%	0.005%
53	8.842	1127	1138	1150	rBV	464795	926396	53.68%	7.702%
54	9.092	1173	1179	1186	rVB9	3605	7943	0.46%	0.066%
55	9.147	1186	1188	1192	rVB3	842	888	0.05%	0.007%
56	9.268	1199	1208	1218	rBV	403258	825235	47.82%	6.861%
57	9.488	1242	1244	1247	rVB3	758	643	0.04%	0.005%
58	9.665	1269	1273	1278	rVB7	1886	3638	0.21%	0.030%
59	9.720	1278	1282	1283	rBV3	806	948	0.05%	0.008%
60	9.762	1286	1289	1290	rBV3	1059	1106	0.06%	0.009%
61	9.799	1293	1295	1296	rBV2	800	654	0.04%	0.005%
62	9.842	1299	1302	1303	rBV3	783	618	0.04%	0.005%
63	9.860	1303	1305	1306	rBV2	679	723	0.04%	0.006%
64	9.878	1306	1308	1314	rVV7	1361	1873	0.11%	0.016%
65	9.970	1320	1323	1325	rBV3	899	1438	0.08%	0.012%
66	10.031	1325	1333	1345	rVV	202007	370605	21.47%	3.081%
67	10.323	1373	1381	1388	rBV	802757	1387499	80.40%	11.535%
68	10.573	1416	1422	1433	rBV	137513	247360	14.33%	2.056%
69	10.701	1440	1443	1449	rVB3	3782	6201	0.36%	0.052%
70	10.860	1462	1469	1474	rBV	91457	159659	9.25%	1.327%
71	10.927	1474	1480	1491	rVB	201648	342955	19.87%	2.851%

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Instrument : MSVOA_W
ClientSampleId : BF139

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

72	11.353	1547	1550	1555	rBV4	625	992	0.06%	0.008%
73	11.402	1555	1558	1562	rVV4	1198	1823	0.11%	0.015%
74	11.457	1565	1567	1568	rBV2	626	486	0.03%	0.004%
75	11.524	1576	1578	1582	rVB2	1102	1181	0.07%	0.010%
76	11.628	1588	1595	1606	rBV	672944	1166555	67.59%	9.698%
77	11.780	1618	1620	1622	rBV2	1131	1076	0.06%	0.009%
78	12.085	1669	1670	1671	rBV	736	399	0.02%	0.003%
79	12.170	1681	1684	1686	rBV3	1225	1550	0.09%	0.013%
80	12.274	1699	1701	1703	rVB2	755	399	0.02%	0.003%
81	12.420	1721	1725	1728	rVB3	618	962	0.06%	0.008%
82	12.463	1728	1732	1735	rBV4	1380	2220	0.13%	0.018%
83	12.530	1741	1743	1745	rBV3	491	453	0.03%	0.004%
84	12.609	1751	1756	1762	rBV2	6398	10775	0.62%	0.090%
85	12.689	1762	1769	1777	rBV	309431	525295	30.44%	4.367%
86	12.884	1799	1801	1806	rBV3	923	1206	0.07%	0.010%
87	12.957	1811	1813	1815	rBV2	1212	657	0.04%	0.005%
88	13.201	1851	1853	1854	rVB	654	367	0.02%	0.003%
89	13.213	1854	1855	1857	rBV	1248	1252	0.07%	0.010%
90	13.365	1877	1880	1881	rBV3	528	564	0.03%	0.005%
91	13.402	1881	1886	1890	rVB7	1928	3246	0.19%	0.027%
92	13.463	1892	1896	1902	rBV7	2665	5687	0.33%	0.047%
93	13.560	1905	1912	1921	rVV	631759	991652	57.46%	8.244%
94	13.853	1953	1960	1973	rVB	689055	1141346	66.13%	9.489%
95	14.079	1993	1997	2001	rVB3	6968	10791	0.63%	0.090%
96	14.335	2035	2039	2044	rVB6	5711	8600	0.50%	0.071%
97	14.530	2067	2071	2077	rBV6	6321	9911	0.57%	0.082%
98	15.188	2174	2179	2183	rBV5	3036	6404	0.37%	0.053%
99	15.408	2212	2215	2218	rBV5	1846	3106	0.18%	0.026%
100	15.804	2277	2280	2289	rVB8	2228	4469	0.26%	0.037%

Sum of corrected areas: 12028592

LSC Report - Integrated Chromatogram

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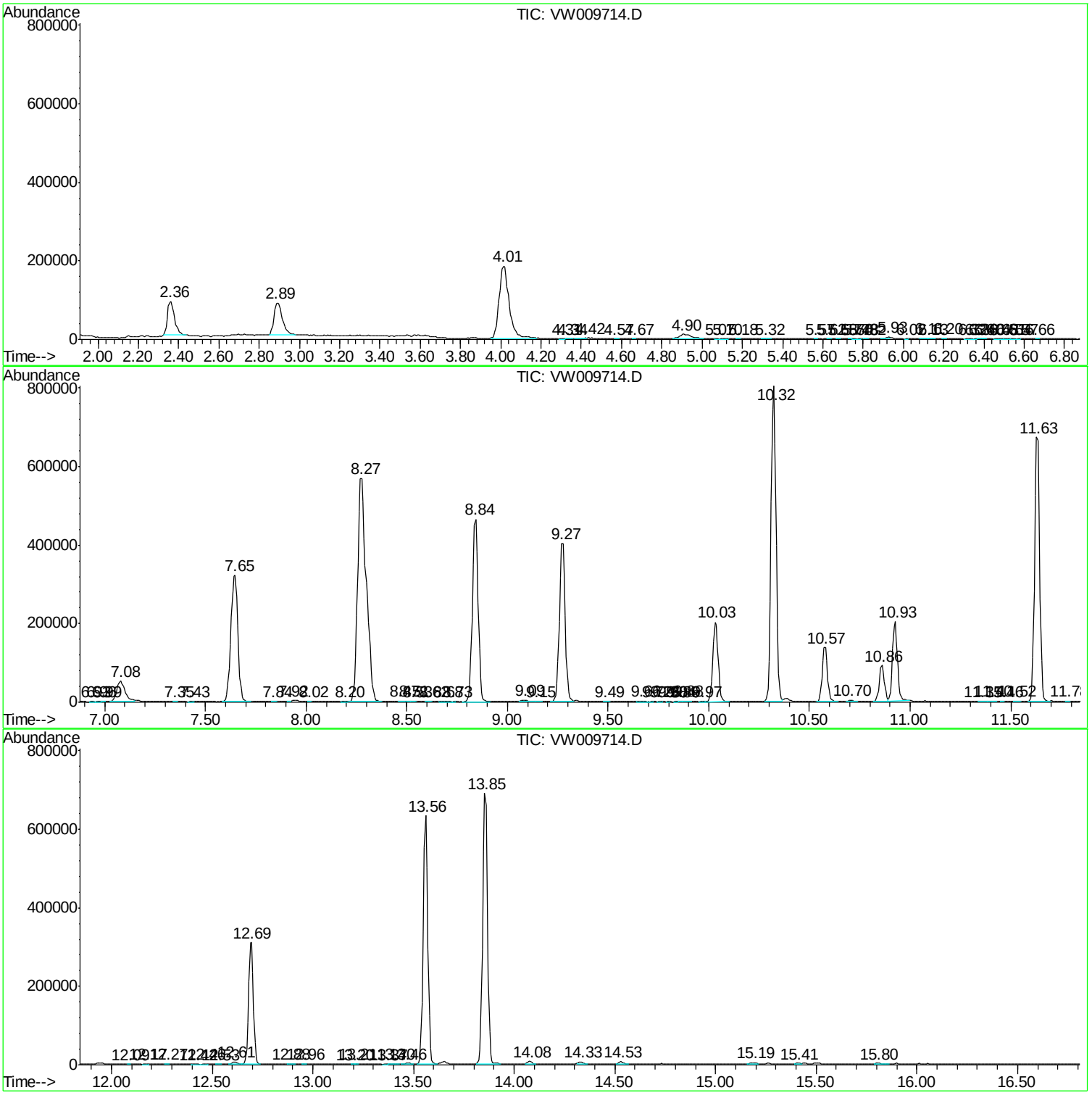
Instrument : MSVOA_W
ClientSampleId : BF139

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\VW040519\
Data File : VW009714.D
Acq On : 05 Apr 2019 06:09
Operator : SY/VA
Sample : K2276-12
Misc : 5.62G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF139

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW040519\
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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