LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072619\
Data File : VW011499.D
Acq On : 25 Jul 2019 15:19
Operator : SY/VA
Sample : K3979-09
Misc : 4.94G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB929

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\SOM2WLM072219S.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	2.349	68	73	87	rVB	100430	177540	13.58%	1.881%
2	2.885	155	161	174	rVB	59754	141934	10.86%	1.504%
3	3.440	250	252	253	rBV2	614	542	0.04%	0.006%
4	3.653	286	287	289	rBV2	649	419	0.03%	0.004%
5	3.769	305	306	309	rVB3	622	500	0.04%	0.005%
6	3.867	316	322	326	rBV5	2052	4830	0.37%	0.051%
7	4.019	336	347	363	rBV	153402	489307	37.44%	5.185%
8	4.318	394	396	397	rBV2	432	381	0.03%	0.004%
9	4.391	402	408	421	rVB5	2325	7837	0.60%	0.083%
10	4.544	430	433	434	rBV2	467	546	0.04%	0.006%
11	4.556	434	435	437	rVV	468	321	0.02%	0.003%
12	4.696	457	458	461	rBV2	246	294	0.02%	0.003%
13	4.720	461	462	463	rVV	558	231	0.02%	0.002%
14	4.775	467	471	474	rBV3	448	917	0.07%	0.010%
15	4.909	484	493	494	rBV3	4855	9273	0.71%	0.098%
16	5.062	516	518	520	rVB3	437	305	0.02%	0.003%
17	5.104	522	525	526	rBV3	798	681	0.05%	0.007%
18	5.117	526	527	530	rBV3	610	762	0.06%	0.008%
19	5.232	545	546	547	rBV	601	307	0.02%	0.003%
20	5.367	564	568	569	rBV3	551	703	0.05%	0.007%
21	5.409	574	575	576	rBV	561	270	0.02%	0.003%
22	5.452	581	582	584	rVV	456	338	0.03%	0.004%
23	5.507	587	591	593	rBV2	478	701	0.05%	0.007%
24	5.586	602	604	608	rBV3	404	657	0.05%	0.007%
25	5.702	619	623	625	rBV3	391	559	0.04%	0.006%
26	5.757	629	632	633	rBV2	387	345	0.03%	0.004%
27	5.793	636	638	640	rBV2	397	375	0.03%	0.004%
28	5.873	649	651	654	rBV3	259	345	0.03%	0.004%
29	5.946	654	663	666	rBV6	2118	5891	0.45%	0.062%
30	6.043	677	679	681	rVB	534	465	0.04%	0.005%
31	6.092	681	687	688	rBV3	459	790	0.06%	0.008%
32	6.177	698	701	703	rBV	422	474	0.04%	0.005%
33	6.208	705	706	707	rVV	498	207	0.02%	0.002%
34	6.251	711	713	714	rBV	464	387	0.03%	0.004%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.M
Title : VOC Analysis

35	6.372	732	733	736	rBV2	427	378	0.03%	0.004%
36	6.403	736	738	740	rVB	417	234	0.02%	0.002%
37	6.421	740	741	743	rBV	287	219	0.02%	0.002%
38	6.494	750	753	754	rBV2	572	546	0.04%	0.006%
39	6.537	758	760	763	rVB	470	344	0.03%	0.004%
40	6.580	765	767	768	rBV2	337	216	0.02%	0.002%
41	6.598	768	770	772	rBV3	397	257	0.02%	0.003%
42	6.714	786	789	791	rBV2	634	788	0.06%	0.008%
43	6.763	795	797	799	rVB2	352	282	0.02%	0.003%
44	6.799	801	803	805	rBV2	480	525	0.04%	0.006%
45	6.878	814	816	818	rVV2	300	337	0.03%	0.004%
46	6.958	827	829	831	rVB2	405	313	0.02%	0.003%
47	6.982	831	833	835	rBV2	543	296	0.02%	0.003%
48	7.080	840	849	858	rBV	50828	152862	11.70%	1.620%
49	7.330	888	890	892	rVB3	301	256	0.02%	0.003%
50	7.354	892	894	896	rVV	383	248	0.02%	0.003%
51	7.482	913	915	917	rBV2	555	472	0.04%	0.005%
52	7.531	919	923	924	rBV2	446	488	0.04%	0.005%
53	7.647	931	942	955	rBV	207596	510351	39.05%	5.408%
54	7.884	980	981	987	rBV4	433	760	0.06%	0.008%
55	7.933	987	989	994	rVV2	517	466	0.04%	0.005%
56	8.000	998	1000	1002	rVB2	353	232	0.02%	0.002%
57	8.025	1002	1004	1007	rBV2	551	561	0.04%	0.006%
58	8.134	1021	1022	1025	rVB2	400	242	0.02%	0.003%
59	8.165	1025	1027	1028	rBV2	296	268	0.02%	0.003%
60	8.275	1034	1045	1062	rBV2	452260	1307000	100.00%	13.849%
61	8.525	1084	1086	1087	rBV2	667	503	0.04%	0.005%
62	8.671	1109	1110	1112	rBV2	791	758	0.06%	0.008%
63	8.842	1129	1138	1148	rBV	445948	869339	66.51%	9.212%
64	9.043	1168	1171	1172	rBV2	829	698	0.05%	0.007%
65	9.152	1187	1189	1191	rVB2	415	326	0.02%	0.003%
66	9.274	1199	1209	1218	rBV	307627	624670	47.79%	6.619%
67	9.390	1227	1228	1229	rBV	914	512	0.04%	0.005%
68	9.488	1241	1244	1248	rBV3	390	734	0.06%	0.008%
69	9.524	1248	1250	1253	rBV2	416	312	0.02%	0.003%
70	9.598	1257	1262	1266	rBV5	1070	1763	0.13%	0.019%
71	9.713	1278	1281	1284	rBV2	479	566	0.04%	0.006%

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Instrument : MSVOA_W
ClientSampleId : DB929

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\SOM2WLM072219S.M
Title : VOC Analysis

72	9.811	1295	1297	1299	rBV2	399	283	0.02%	0.003%
73	9.872	1304	1307	1308	rVV3	668	464	0.04%	0.005%
74	9.951	1318	1320	1322	rBB3	436	341	0.03%	0.004%
75	10.036	1326	1334	1345	rVV	160825	298309	22.82%	3.161%
76	10.323	1373	1381	1389	rBV	623985	1066786	81.62%	11.304%
77	10.579	1416	1423	1432	rBV	104896	186749	14.29%	1.979%
78	10.707	1438	1444	1449	rVB	9162	15930	1.22%	0.169%
79	10.860	1465	1469	1473	rVB4	3513	5321	0.41%	0.056%
80	10.927	1473	1480	1492	rBV	189246	323835	24.78%	3.431%
81	11.469	1568	1569	1570	rBV	687	380	0.03%	0.004%
82	11.628	1588	1595	1607	rBV	582691	1011226	77.37%	10.715%
83	12.542	1742	1745	1747	rBV3	464	513	0.04%	0.005%
84	12.609	1750	1756	1761	rVB	9796	16997	1.30%	0.180%
85	12.695	1761	1770	1778	rBV	227717	381637	29.20%	4.044%
86	12.865	1797	1798	1801	rBV2	626	733	0.06%	0.008%
87	12.926	1806	1808	1810	rBV2	612	665	0.05%	0.007%
88	13.073	1830	1832	1833	rBV2	481	327	0.03%	0.003%
89	13.115	1837	1839	1840	rBV2	350	277	0.02%	0.003%
90	13.408	1877	1887	1891	rBV6	3681	7131	0.55%	0.076%
91	13.560	1904	1912	1924	rBV	581275	938349	71.79%	9.943%
92	13.646	1924	1926	1932	rVB7	1978	2813	0.22%	0.030%
93	13.853	1953	1960	1968	rBV	503940	827444	63.31%	8.768%
94	14.005	1984	1985	1987	rBV2	648	621	0.05%	0.007%
95	14.072	1991	1996	2002	rBV2	4968	8689	0.66%	0.092%
96	14.328	2033	2038	2044	rVB5	6170	9782	0.75%	0.104%
97	14.432	2051	2055	2057	rBV6	738	690	0.05%	0.007%
98	14.786	2112	2113	2116	rBV3	939	1097	0.08%	0.012%
99	15.310	2197	2199	2201	rBV2	805	663	0.05%	0.007%
100	15.371	2205	2209	2210	rBV4	795	932	0.07%	0.010%

Sum of corrected areas: 9437540

LSC Report - Integrated Chromatogram

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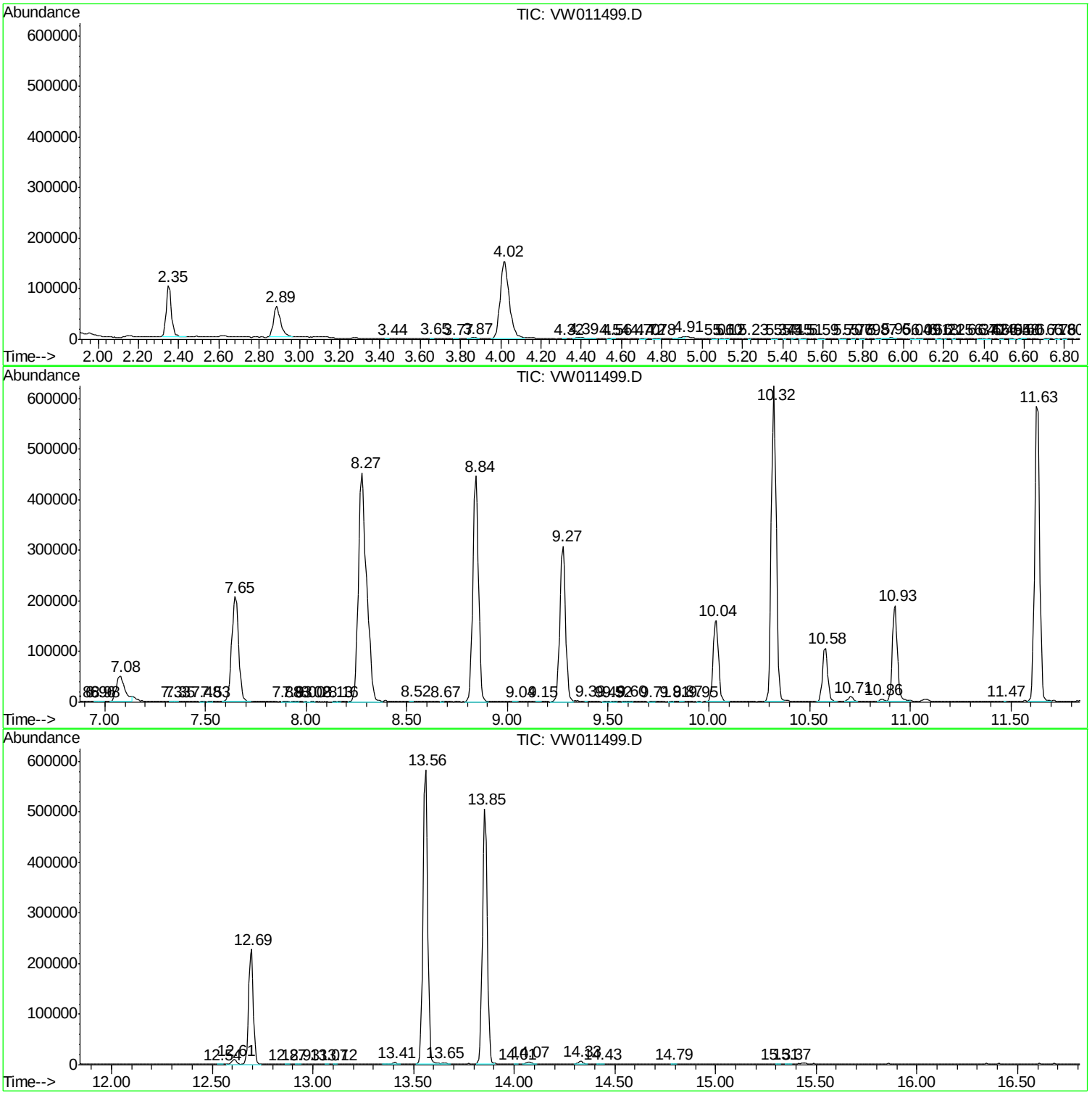
Instrument : MSVOA_W
ClientSampleId : DB929

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.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\VW072619\
Data File : VW011499.D
Acq On : 25 Jul 2019 15:19
Operator : SY/VA
Sample : K3979-09
Misc : 4.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB929

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072219S.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\SOM2WLM072219S.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