LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062519\
Data File : VW010977.D
Acq On : 25 Jun 2019 19:54
Operator : SY/VA
Sample : K3460-05
Misc : 4.09G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : YANT9

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	2.349	67	73	85	rVB	70810	133863	11.53%	1.575%
2	2.885	154	161	173	rBV	43102	107162	9.23%	1.261%
3	3.476	256	258	261	rVV2	463	483	0.04%	0.006%
4	3.659	286	288	291	rBV3	662	973	0.08%	0.011%
5	3.690	291	293	296	rVV3	660	608	0.05%	0.007%
6	3.720	296	298	300	rVB2	488	450	0.04%	0.005%
7	3.848	313	319	321	rBV4	1435	2741	0.24%	0.032%
8	4.019	335	347	361	rBV	110542	373169	32.15%	4.392%
9	4.397	402	409	418	rBV3	2310	7026	0.61%	0.083%
10	4.507	423	427	430	rBV3	497	637	0.05%	0.007%
11	4.598	441	442	446	rVB4	561	687	0.06%	0.008%
12	4.635	446	448	451	rBV3	528	679	0.06%	0.008%
13	4.726	460	463	468	rBV4	429	863	0.07%	0.010%
14	4.915	485	494	508	rVV4	8636	33951	2.93%	0.400%
15	5.116	525	527	529	rBV2	624	547	0.05%	0.006%
16	5.147	530	532	535	rBV3	627	735	0.06%	0.009%
17	5.604	605	607	611	rVB2	523	651	0.06%	0.008%
18	5.933	652	661	674	rVB4	2944	10253	0.88%	0.121%
19	6.061	678	682	687	rVB6	389	730	0.06%	0.009%
20	6.110	687	690	692	rBV2	503	528	0.05%	0.006%
21	6.195	702	704	706	rBV	544	588	0.05%	0.007%
22	6.269	713	716	721	rBV6	456	800	0.07%	0.009%
23	6.323	723	725	728	rVB2	440	492	0.04%	0.006%
24	6.427	737	742	744	rBV2	441	489	0.04%	0.006%
25	6.610	770	772	775	rBV2	504	476	0.04%	0.006%
26	6.665	779	781	783	rBV2	593	489	0.04%	0.006%
27	6.689	783	785	788	rVB2	416	448	0.04%	0.005%
28	6.964	826	830	834	rBV5	302	523	0.05%	0.006%
29	7.073	837	848	855	rBV	54302	156914	13.52%	1.847%
30	7.433	903	907	908	rBV3	414	505	0.04%	0.006%
31	7.451	908	910	914	rVV4	755	721	0.06%	0.008%
32	7.512	915	920	921	rVV3	418	507	0.04%	0.006%
33	7.537	921	924	925	rVV3	596	763	0.07%	0.009%
34	7.555	925	927	930	rVV4	719	717	0.06%	0.008%

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Instrument : MSVOA_W
ClientSampleId : YANT9

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	7.646	930	942	953	rVV	183688	449901	38.76%	5.295%
36	7.896	981	983	986	rVB4	538	420	0.04%	0.005%
37	7.939	986	990	995	rBV6	969	1798	0.15%	0.021%
38	7.976	995	996	998	rVB	686	412	0.04%	0.005%
39	8.274	1032	1045	1064	rBV2	383876	1160694	100.00%	13.661%
40	8.463	1074	1076	1077	rVB2	770	438	0.04%	0.005%
41	8.482	1077	1079	1082	rBV2	973	922	0.08%	0.011%
42	8.512	1082	1084	1089	rVB5	428	673	0.06%	0.008%
43	8.567	1091	1093	1098	rVB2	470	558	0.05%	0.007%
44	8.622	1098	1102	1104	rBV4	645	973	0.08%	0.011%
45	8.841	1129	1138	1151	rVV	382030	764490	65.86%	8.997%
46	8.933	1151	1153	1156	rVB3	491	465	0.04%	0.005%
47	9.079	1170	1177	1184	rBV5	4789	11169	0.96%	0.131%
48	9.183	1192	1194	1198	rVB3	375	474	0.04%	0.006%
49	9.274	1200	1209	1219	rBV	282624	567192	48.87%	6.675%
50	9.427	1232	1234	1238	rVB4	456	511	0.04%	0.006%
51	9.664	1266	1273	1282	rBV4	1903	4306	0.37%	0.051%
52	9.756	1286	1288	1294	rVB4	478	689	0.06%	0.008%
53	9.969	1319	1323	1325	rBV3	539	776	0.07%	0.009%
54	10.036	1325	1334	1343	rBV	138545	256395	22.09%	3.018%
55	10.122	1345	1348	1350	rBV4	897	1179	0.10%	0.014%
56	10.219	1358	1364	1367	rBV4	1176	2495	0.21%	0.029%
57	10.323	1373	1381	1388	rBV	524713	914803	78.82%	10.767%
58	10.384	1388	1391	1400	rVB4	3514	6721	0.58%	0.079%
59	10.512	1410	1412	1415	rBV3	355	517	0.04%	0.006%
60	10.579	1415	1423	1434	rBV	93527	160289	13.81%	1.886%
61	10.707	1436	1444	1455	rVB	13883	25933	2.23%	0.305%
62	10.859	1463	1469	1472	rBV7	933	1575	0.14%	0.019%
63	10.926	1472	1480	1491	rBV	202160	354382	30.53%	4.171%
64	11.066	1496	1503	1510	rVB	18614	32402	2.79%	0.381%
65	11.237	1528	1531	1532	rBV2	410	412	0.04%	0.005%
66	11.432	1558	1563	1573	rVB7	3027	6697	0.58%	0.079%
67	11.512	1573	1576	1578	rBV2	470	611	0.05%	0.007%
68	11.633	1587	1596	1606	rBV	536521	902237	77.73%	10.619%
69	11.725	1609	1611	1617	rBV4	1216	1774	0.15%	0.021%
70	11.835	1624	1629	1633	rBV5	2162	3909	0.34%	0.046%
71	12.170	1678	1684	1688	rBV4	2052	4416	0.38%	0.052%

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ClientSampleId : YANT9

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

72	12.267	1698	1700	1704	rVB3	340	507	0.04%	0.006%
73	12.335	1710	1711	1715	rVB4	681	808	0.07%	0.010%
74	12.463	1729	1732	1737	rVB5	1201	1980	0.17%	0.023%
75	12.609	1750	1756	1763	rVB	13022	21421	1.85%	0.252%
76	12.694	1763	1770	1779	rBV	231810	379616	32.71%	4.468%
77	12.853	1793	1796	1798	rBV3	399	540	0.05%	0.006%
78	12.938	1805	1810	1819	rVB	6698	11100	0.96%	0.131%
79	13.200	1849	1853	1857	rBV4	805	1062	0.09%	0.012%
80	13.408	1880	1887	1892	rBV7	2226	4082	0.35%	0.048%
81	13.487	1892	1900	1902	rBV7	1265	2411	0.21%	0.028%
82	13.560	1905	1912	1924	rVV	496844	790498	68.11%	9.304%
83	13.651	1924	1927	1933	rVB6	2715	4646	0.40%	0.055%
84	13.853	1953	1960	1967	rBV	421897	711256	61.28%	8.371%
85	13.987	1980	1982	1985	rVB4	681	613	0.05%	0.007%
86	14.029	1985	1989	1990	rBV3	1140	1355	0.12%	0.016%
87	14.072	1990	1996	2004	rVV2	7486	14660	1.26%	0.173%
88	14.200	2015	2017	2019	rBV3	763	685	0.06%	0.008%
89	14.304	2029	2034	2038	rBV2	4649	10118	0.87%	0.119%
90	14.426	2048	2054	2060	rVB	16504	27288	2.35%	0.321%
91	14.688	2095	2097	2100	rBV3	893	1025	0.09%	0.012%
92	14.718	2100	2102	2110	rVB8	1123	2042	0.18%	0.024%
93	15.108	2164	2166	2168	rVV3	615	624	0.05%	0.007%
94	15.212	2181	2183	2187	rVB5	861	1170	0.10%	0.014%
95	15.322	2199	2201	2203	rBV2	690	542	0.05%	0.006%
96	15.444	2215	2221	2226	rVB2	11279	19024	1.64%	0.224%
97	15.694	2258	2262	2263	rBV2	620	633	0.05%	0.007%
98	15.767	2272	2274	2277	rBV2	902	820	0.07%	0.010%
99	16.419	2379	2381	2384	rBV4	790	728	0.06%	0.009%
100	16.566	2403	2405	2408	rBV3	607	681	0.06%	0.008%

Sum of corrected areas: 8496711

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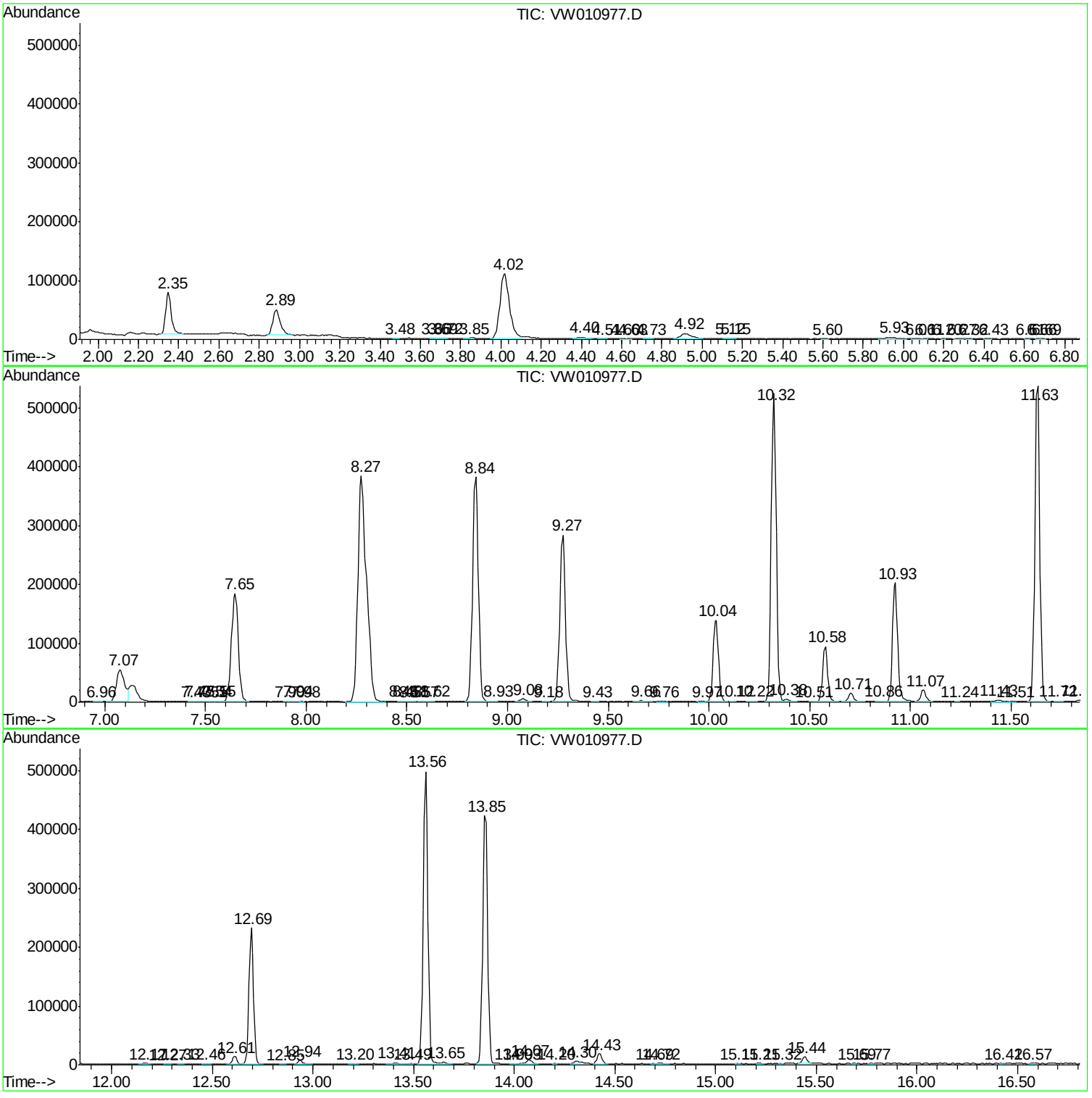
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062519\
Data File : VW010977.D
Acq On : 25 Jun 2019 19:54
Operator : SY/VA
Sample : K3460-05
Misc : 4.09G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YANT9

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

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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