LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102919\
Data File : VW013791.D
Acq On : 29 Oct 2019 14:16
Operator : SY/VA
Sample : K5552-06
Misc : 7.17G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAQ79

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\SOM2WLM101819S.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	82	rVB	40279	65129	14.13%	1.788%
2	2.495	92	97	104	rBV	10682	23040	5.00%	0.632%
3	2.885	154	161	173	rBV	26146	59245	12.85%	1.626%
4	3.336	233	235	236	rBV	354	231	0.05%	0.006%
5	3.385	236	243	248	rBV4	1097	2265	0.49%	0.062%
6	3.483	257	259	263	rVB3	548	488	0.11%	0.013%
7	3.513	263	264	266	rBV2	411	339	0.07%	0.009%
8	3.733	297	300	302	rBV2	416	484	0.11%	0.013%
9	4.013	335	346	357	rVV	61541	169833	36.85%	4.662%
10	4.123	357	364	377	rVV	13437	37323	8.10%	1.024%
11	4.257	381	386	387	rBV2	516	645	0.14%	0.018%
12	4.336	397	399	400	rBV	338	271	0.06%	0.007%
13	4.379	402	406	407	rBV2	879	993	0.22%	0.027%
14	4.617	443	445	449	rVV	290	271	0.06%	0.007%
15	4.806	473	476	477	rBV	333	250	0.05%	0.007%
16	4.903	486	492	494	rBV4	1554	3141	0.68%	0.086%
17	5.098	520	524	528	rBV2	263	432	0.09%	0.012%
18	5.153	531	533	534	rBV	287	232	0.05%	0.006%
19	5.458	581	583	586	rBV2	308	346	0.08%	0.009%
20	5.769	632	634	635	rBV2	395	359	0.08%	0.010%
21	5.927	657	660	661	rBV3	856	939	0.20%	0.026%
22	6.019	672	675	676	rBV2	288	229	0.05%	0.006%
23	6.122	690	692	695	rVB2	307	348	0.08%	0.010%
24	6.165	698	699	703	rVB2	464	403	0.09%	0.011%
25	6.665	780	781	783	rBV2	303	244	0.05%	0.007%
26	6.708	787	788	790	rBV	283	221	0.05%	0.006%
27	6.757	793	796	798	rVB2	337	244	0.05%	0.007%
28	6.781	798	800	801	rBV	335	224	0.05%	0.006%
29	6.842	806	810	813	rBV	331	375	0.08%	0.010%
30	6.897	813	819	828	rBV3	2504	6882	1.49%	0.189%
31	7.080	839	849	857	rBV2	20128	60476	13.12%	1.660%
32	7.256	874	878	888	rVB3	4546	9986	2.17%	0.274%
33	7.372	895	897	900	rVB2	375	241	0.05%	0.007%
34	7.421	904	905	908	rVB	424	338	0.07%	0.009%

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Instrument : MSVOA_W
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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\SOM2WLM101819S.M
Title : VOC Analysis

35	7.500	915	918	919	rBV	206	253	0.05%	0.007%
36	7.647	931	942	954	rBV	75741	181739	39.43%	4.988%
37	7.951	987	992	998	rVB2	391	793	0.17%	0.022%
38	8.177	1027	1029	1032	rBV2	178	222	0.05%	0.006%
39	8.275	1036	1045	1059	rVV2	155818	460872	100.00%	12.650%
40	8.555	1084	1091	1094	rBV4	1028	1949	0.42%	0.053%
41	8.695	1109	1114	1121	rVB6	1326	2748	0.60%	0.075%
42	8.842	1130	1138	1146	rBV	128349	247503	53.70%	6.794%
43	8.982	1160	1161	1163	rBV	300	239	0.05%	0.007%
44	9.037	1167	1170	1171	rBV2	1029	1117	0.24%	0.031%
45	9.116	1180	1183	1185	rBV	275	331	0.07%	0.009%
46	9.274	1201	1209	1217	rBV	103923	209027	45.35%	5.737%
47	9.415	1226	1232	1241	rVB4	2779	6528	1.42%	0.179%
48	9.537	1249	1252	1254	rBV3	433	435	0.09%	0.012%
49	9.738	1281	1285	1288	rBV2	204	319	0.07%	0.009%
50	9.835	1298	1301	1303	rBV2	312	306	0.07%	0.008%
51	9.951	1317	1320	1323	rBV3	493	529	0.11%	0.015%
52	10.036	1327	1334	1343	rBV	56720	101564	22.04%	2.788%
53	10.152	1348	1353	1361	rVV3	2357	4471	0.97%	0.123%
54	10.323	1371	1381	1389	rBV	217685	380164	82.49%	10.435%
55	10.445	1399	1401	1404	rVB	221	254	0.06%	0.007%
56	10.500	1407	1410	1416	rVB4	1160	1901	0.41%	0.052%
57	10.579	1416	1423	1431	rBV	37462	67924	14.74%	1.864%
58	10.701	1438	1443	1453	rVB	16166	29380	6.37%	0.806%
59	10.859	1462	1469	1474	rBV2	20935	35479	7.70%	0.974%
60	10.927	1474	1480	1490	rVB	81146	140383	30.46%	3.853%
61	11.073	1500	1504	1510	rVB2	3347	5782	1.25%	0.159%
62	11.128	1510	1513	1516	rVV2	422	485	0.11%	0.013%
63	11.213	1525	1527	1528	rVB	497	293	0.06%	0.008%
64	11.329	1544	1546	1547	rBV	272	235	0.05%	0.006%
65	11.420	1560	1561	1563	rVB	568	309	0.07%	0.008%
66	11.487	1569	1572	1573	rBV2	258	232	0.05%	0.006%
67	11.524	1576	1578	1581	rBV2	463	615	0.13%	0.017%
68	11.634	1588	1596	1607	rVB	179208	315881	68.54%	8.670%
69	11.731	1608	1612	1614	rVV2	393	416	0.09%	0.011%
70	11.841	1625	1630	1635	rBV6	1324	2564	0.56%	0.070%
71	11.939	1644	1646	1648	rVB2	628	560	0.12%	0.015%

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ClientSampleId : GAQ79

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
Title : VOC Analysis

72	12.018	1656	1659	1661	rBV	348	294	0.06%	0.008%
73	12.042	1661	1663	1664	rVB	306	219	0.05%	0.006%
74	12.152	1679	1681	1686	rVB2	219	245	0.05%	0.007%
75	12.237	1693	1695	1697	rBV	589	326	0.07%	0.009%
76	12.335	1706	1711	1717	rBV4	1658	3112	0.68%	0.085%
77	12.414	1721	1724	1725	rVB2	327	234	0.05%	0.006%
78	12.512	1737	1740	1741	rBV3	438	381	0.08%	0.010%
79	12.609	1749	1756	1763	rBV	79249	130903	28.40%	3.593%
80	12.695	1763	1770	1779	rVB	103975	178390	38.71%	4.897%
81	12.762	1779	1781	1782	rBV	369	260	0.06%	0.007%
82	12.823	1790	1791	1795	rBV2	386	518	0.11%	0.014%
83	12.932	1804	1809	1815	rBV4	2877	4741	1.03%	0.130%
84	13.060	1828	1830	1831	rVB	401	248	0.05%	0.007%
85	13.072	1831	1832	1834	rBV	558	402	0.09%	0.011%
86	13.152	1843	1845	1849	rBV3	479	533	0.12%	0.015%
87	13.225	1855	1857	1860	rBV	355	403	0.09%	0.011%
88	13.274	1860	1865	1875	rVB6	3903	8361	1.81%	0.229%
89	13.402	1880	1886	1889	rBV4	1309	1807	0.39%	0.050%
90	13.457	1894	1895	1896	rBV	411	261	0.06%	0.007%
91	13.560	1904	1912	1918	rBV	180147	296143	64.26%	8.129%
92	13.646	1921	1926	1932	rVB	5373	9037	1.96%	0.248%
93	13.853	1953	1960	1970	rBV	168126	274326	59.52%	7.530%
94	14.066	1987	1995	2003	rVB2	37386	65663	14.25%	1.802%
95	14.328	2034	2038	2042	rVB4	1389	2048	0.44%	0.056%
96	14.530	2066	2071	2074	rBV4	1062	1772	0.38%	0.049%
97	14.749	2105	2107	2109	rBV2	633	496	0.11%	0.014%
98	15.493	2225	2229	2235	rVV	5894	10113	2.19%	0.278%
99	15.554	2237	2239	2242	rBV4	955	1005	0.22%	0.028%
100	16.566	2403	2405	2408	rVB2	922	704	0.15%	0.019%

Sum of corrected areas: 3643214

LSC Report - Integrated Chromatogram

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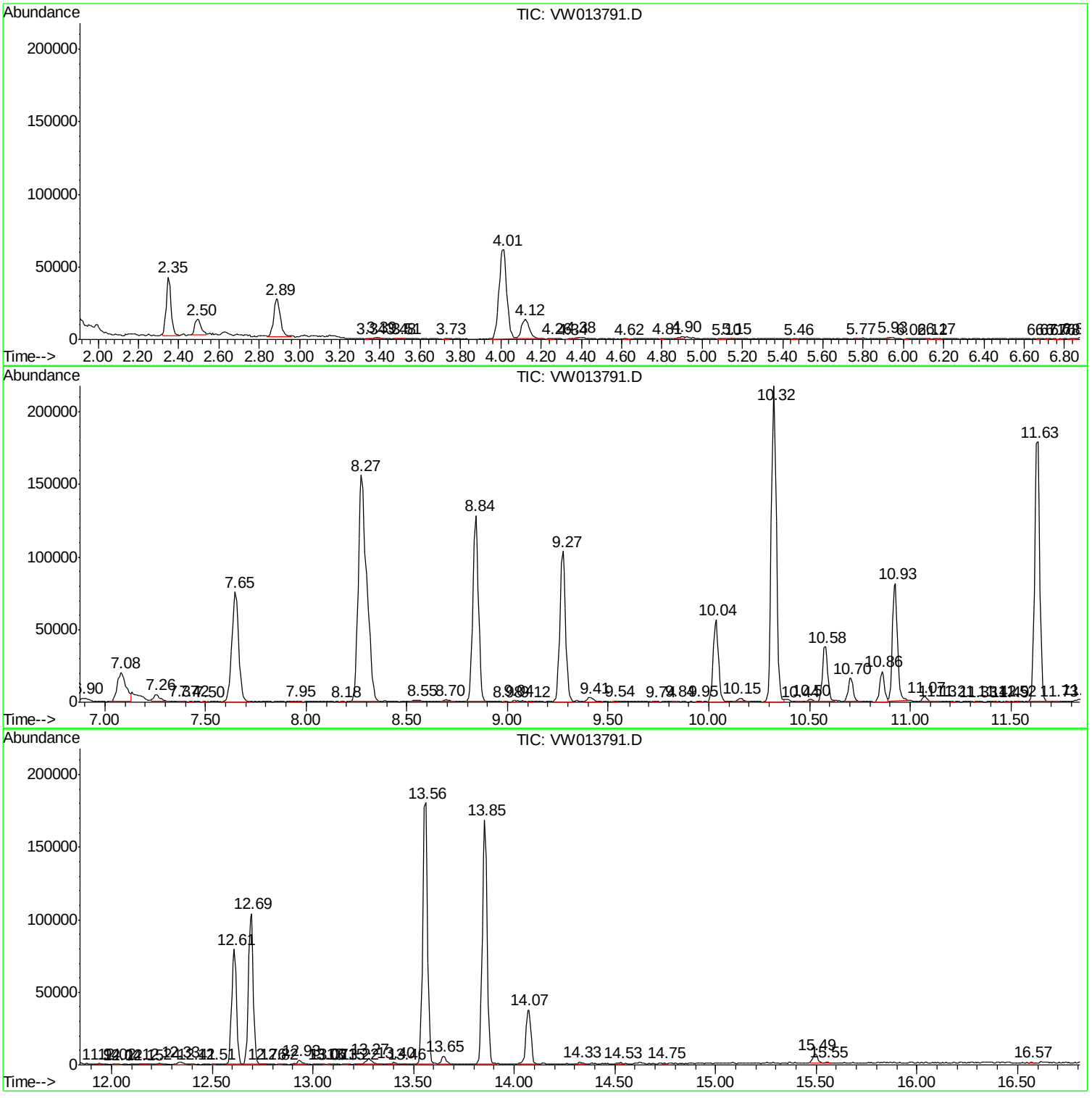
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAQ79

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.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\VW102919\
Data File : VW013791.D
Acq On : 29 Oct 2019 14:16
Operator : SY/VA
Sample : K5552-06
Misc : 7.17G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAQ79

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.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\SOM2WLM101819S.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