LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017559.D
Acq On : 04 Dec 2020 16:28
Operator : SY/VA
Sample : L4941-10
Misc : 5.76G/10ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0B28

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\SOM2WLM112420S.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	2.355	69	74	84	rVB	74449	141701	10.94%	1.507%
2	2.891	155	162	179	rVB	65607	152521	11.78%	1.622%
3	3.196	210	212	216	rBV3	950	592	0.05%	0.006%
4	3.538	265	268	270	rBV4	590	805	0.06%	0.009%
5	3.739	300	301	311	rVB7	1036	2188	0.17%	0.023%
6	3.806	311	312	314	rBV2	575	444	0.03%	0.005%
7	3.830	314	316	319	rVB	335	331	0.03%	0.004%
8	3.934	330	333	336	rBV2	532	770	0.06%	0.008%
9	4.025	336	348	362	rBV	140958	435643	33.64%	4.633%
10	4.312	393	395	397	rBV2	503	522	0.04%	0.006%
11	4.403	403	410	411	rBV2	2143	2995	0.23%	0.032%
12	4.556	433	435	436	rBV	527	339	0.03%	0.004%
13	4.629	446	447	451	rVB3	799	807	0.06%	0.009%
14	4.751	464	467	468	rBV2	626	745	0.06%	0.008%
15	4.794	471	474	477	rBV3	681	710	0.05%	0.008%
16	4.922	482	495	510	rVV3	41243	152650	11.79%	1.623%
17	5.080	518	521	522	rBV2	302	334	0.03%	0.004%
18	5.111	524	526	527	rBV	702	508	0.04%	0.005%
19	5.306	556	558	562	rVB2	459	544	0.04%	0.006%
20	5.342	562	564	565	rVB2	777	401	0.03%	0.004%
21	5.373	565	569	570	rBV2	615	783	0.06%	0.008%
22	5.409	573	575	578	rVV2	468	413	0.03%	0.004%
23	5.562	597	600	601	rBV2	476	371	0.03%	0.004%
24	5.732	626	628	630	rVB	588	474	0.04%	0.005%
25	5.763	630	633	637	rBV3	661	1092	0.08%	0.012%
26	5.818	640	642	645	rBV2	414	591	0.05%	0.006%
27	5.940	655	662	676	rVB7	3319	10934	0.84%	0.116%
28	6.287	717	719	721	rVB2	928	707	0.05%	0.008%
29	6.312	721	723	726	rBV2	396	461	0.04%	0.005%
30	6.409	738	739	741	rVB2	591	326	0.03%	0.003%
31	6.440	741	744	746	rBV2	382	549	0.04%	0.006%
32	6.501	750	754	756	rBV2	325	435	0.03%	0.005%
33	6.568	763	765	769	rVB3	475	676	0.05%	0.007%
34	6.641	773	777	779	rBV3	503	591	0.05%	0.006%

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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\SOM2WLM112420S.M
Title : VOC Analysis

35	6.744	790	794	798	rBV2	574	930	0.07%	0.010%
36	6.903	816	820	821	rVV2	335	421	0.03%	0.004%
37	6.927	822	824	826	rBV2	500	448	0.03%	0.005%
38	6.982	831	833	835	rBV	403	363	0.03%	0.004%
39	7.080	840	849	852	rBV	28606	68272	5.27%	0.726%
40	7.360	893	895	897	rBV2	670	668	0.05%	0.007%
41	7.653	933	943	954	rVB	235195	555345	42.89%	5.906%
42	7.891	979	982	984	rBV2	540	598	0.05%	0.006%
43	7.921	984	987	989	rBV2	722	659	0.05%	0.007%
44	7.945	989	991	992	rBV2	737	504	0.04%	0.005%
45	7.994	997	999	1005	rVB2	405	644	0.05%	0.007%
46	8.134	1017	1022	1023	rBV2	506	685	0.05%	0.007%
47	8.159	1023	1026	1028	rVB2	378	422	0.03%	0.004%
48	8.281	1034	1046	1063	rBV2	425618	1294871	100.00%	13.770%
49	8.494	1078	1081	1082	rBV2	714	677	0.05%	0.007%
50	8.616	1099	1101	1102	rBV	449	468	0.04%	0.005%
51	8.683	1110	1112	1113	rBV	536	384	0.03%	0.004%
52	8.842	1130	1138	1153	rBV	481964	967533	74.72%	10.289%
53	9.067	1173	1175	1176	rBV	1369	1095	0.08%	0.012%
54	9.153	1187	1189	1193	rVB3	914	1204	0.09%	0.013%
55	9.183	1193	1194	1197	rBV2	530	652	0.05%	0.007%
56	9.274	1197	1209	1220	rBV	280582	588631	45.46%	6.260%
57	9.610	1262	1264	1266	rBV3	552	417	0.03%	0.004%
58	9.659	1269	1272	1275	rBV4	1053	1418	0.11%	0.015%
59	9.750	1285	1287	1289	rBV2	544	527	0.04%	0.006%
60	9.787	1289	1293	1294	rBV2	1191	1089	0.08%	0.012%
61	10.037	1327	1334	1345	rVB	145011	256270	19.79%	2.725%
62	10.329	1374	1382	1389	rBV	574597	1028527	79.43%	10.938%
63	10.579	1417	1423	1434	rVB	90316	163557	12.63%	1.739%
64	10.707	1439	1444	1450	rVB	11072	18447	1.42%	0.196%
65	10.927	1474	1480	1494	rBV	89290	180246	13.92%	1.917%
66	11.067	1498	1503	1508	rVB2	19127	31280	2.42%	0.333%
67	11.445	1560	1565	1573	rVB3	17510	30500	2.36%	0.324%
68	11.634	1589	1596	1605	rVB	656237	1104421	85.29%	11.745%
69	11.908	1640	1641	1642	rVB	1309	478	0.04%	0.005%
70	12.024	1658	1660	1662	rBV3	714	795	0.06%	0.008%
71	12.164	1681	1683	1685	rBV2	671	551	0.04%	0.006%

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Integration Parameters: LSCINT.P
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

72	12.298	1701	1705	1707	rVB3	521	575	0.04%	0.006%
73	12.323	1707	1709	1711	rVV2	578	510	0.04%	0.005%
74	12.371	1715	1717	1719	rVB3	690	545	0.04%	0.006%
75	12.463	1730	1732	1735	rBV2	513	489	0.04%	0.005%
76	12.524	1738	1742	1743	rBV	443	593	0.05%	0.006%
77	12.609	1749	1756	1763	rVB2	29784	53569	4.14%	0.570%
78	12.695	1763	1770	1778	rBV	206011	342843	26.48%	3.646%
79	12.786	1782	1785	1786	rBV3	655	565	0.04%	0.006%
80	12.932	1802	1809	1813	rBV3	5485	10386	0.80%	0.110%
81	13.024	1821	1824	1827	rBV2	1011	1322	0.10%	0.014%
82	13.054	1827	1829	1830	rVB	769	460	0.04%	0.005%
83	13.091	1830	1835	1837	rBV3	972	1249	0.10%	0.013%
84	13.121	1837	1840	1843	rBV5	1210	1681	0.13%	0.018%
85	13.201	1848	1853	1855	rBV5	1583	2274	0.18%	0.024%
86	13.298	1865	1869	1875	rVB3	6965	12302	0.95%	0.131%
87	13.408	1883	1887	1894	rVB6	4684	7503	0.58%	0.080%
88	13.469	1894	1897	1899	rBV2	739	949	0.07%	0.010%
89	13.560	1899	1912	1919	rBV	601065	960861	74.21%	10.218%
90	13.761	1942	1945	1948	rBV4	1979	3481	0.27%	0.037%
91	13.853	1953	1960	1967	rVV	441341	736534	56.88%	7.833%
92	14.018	1984	1987	1990	rBV5	1247	1764	0.14%	0.019%
93	14.072	1991	1996	2001	rVV2	13358	22843	1.76%	0.243%
94	14.139	2005	2007	2011	rVB2	1203	1149	0.09%	0.012%
95	14.420	2050	2053	2055	rBV2	557	623	0.05%	0.007%
96	14.456	2058	2059	2062	rBV2	800	746	0.06%	0.008%
97	14.694	2097	2098	2100	rBV2	1036	780	0.06%	0.008%
98	15.090	2162	2163	2164	rBV	890	651	0.05%	0.007%
99	15.438	2216	2220	2225	rVB3	11934	17549	1.36%	0.187%
100	16.145	2334	2336	2338	rBV3	812	671	0.05%	0.007%

Sum of corrected areas: 9403417

LSC Report - Integrated Chromatogram

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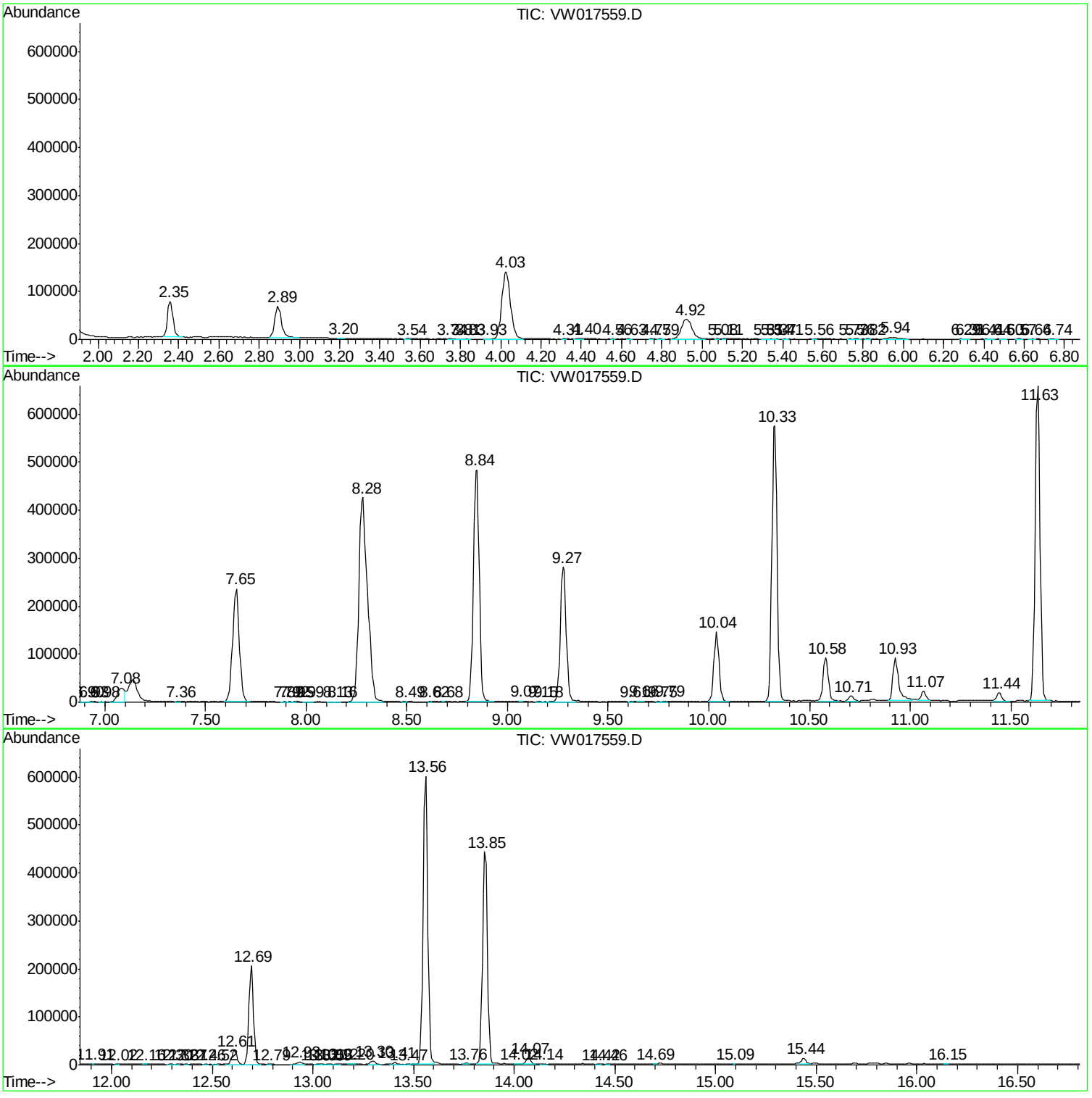
Instrument : MSVOA_W
ClientSampleId : C0B28

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\VW120420\
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Sample : L4941-10
Misc : 5.76G/10ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B28

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\SOM2WLM112420S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc