LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017279.D
Acq On : 17 Nov 2020 12:26
Operator : SY/VA
Sample : L4710-01RE
Misc : 5.63G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AW4

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\SOM2WLM110420S.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	81	rVB	22877	37077	14.11%	2.097%
2	2.891	156	162	172	rVB	21435	42517	16.18%	2.405%
3	3.251	219	221	223	rBV2	269	247	0.09%	0.014%
4	3.324	231	233	234	rVB	471	261	0.10%	0.015%
5	3.342	234	236	239	rBB	320	299	0.11%	0.017%
6	3.373	239	241	243	rBV2	372	349	0.13%	0.020%
7	3.684	290	292	294	rVB2	232	164	0.06%	0.009%
8	3.702	294	295	297	rBV2	210	174	0.07%	0.010%
9	4.025	338	348	362	rVB	39004	103417	39.36%	5.849%
10	4.135	364	366	367	rBV	260	268	0.10%	0.015%
11	4.208	374	378	380	rBV	683	1012	0.39%	0.057%
12	4.385	406	407	412	rBV3	239	402	0.15%	0.023%
13	4.495	423	425	427	rBV	153	172	0.07%	0.010%
14	4.623	441	446	447	rBV	177	217	0.08%	0.012%
15	4.861	484	485	486	rBV	332	166	0.06%	0.009%
16	4.928	486	496	507	rVB2	6220	18576	7.07%	1.051%
17	5.287	551	555	556	rBV2	129	169	0.06%	0.010%
18	5.507	589	591	594	rBV2	241	209	0.08%	0.012%
19	5.799	637	639	641	rVB2	216	182	0.07%	0.010%
20	5.824	641	643	646	rBV2	125	163	0.06%	0.009%
21	5.879	651	652	655	rVB2	242	216	0.08%	0.012%
22	5.952	655	664	672	rBV4	1586	4886	1.86%	0.276%
23	6.043	677	679	684	rBV2	196	218	0.08%	0.012%
24	6.208	704	706	708	rVB	167	143	0.05%	0.008%
25	6.232	708	710	712	rBV2	156	175	0.07%	0.010%
26	6.446	742	745	746	rBV2	207	195	0.07%	0.011%
27	6.476	749	750	755	rVB2	213	214	0.08%	0.012%
28	6.519	755	757	759	rVB2	156	167	0.06%	0.009%
29	6.543	759	761	762	rBV	171	147	0.06%	0.008%
30	6.561	762	764	767	rVB	187	153	0.06%	0.009%
31	6.598	767	770	771	rBV2	262	171	0.07%	0.010%
32	6.616	771	773	776	rVB2	203	175	0.07%	0.010%
33	6.714	786	789	791	rBV2	155	148	0.06%	0.008%
34	6.793	800	802	809	rVB2	201	320	0.12%	0.018%

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Misc : 5.63G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AW4

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\SOM2WLM110420S.M
Title : VOC Analysis

35	6.994	832	835	836	rBV2	306	243	0.09%	0.014%
36	7.141	843	859	867	rBV2	8557	31794	12.10%	1.798%
37	7.311	885	887	890	rVB2	362	224	0.09%	0.013%
38	7.348	892	893	897	rVV	304	276	0.11%	0.016%
39	7.384	897	899	902	rVV2	141	153	0.06%	0.009%
40	7.506	917	919	921	rBV2	209	181	0.07%	0.010%
41	7.653	932	943	955	rVV	51413	122845	46.75%	6.948%
42	7.756	959	960	962	rBV	257	141	0.05%	0.008%
43	7.939	988	990	991	rBV2	242	157	0.06%	0.009%
44	8.031	1003	1005	1007	rBV2	203	138	0.05%	0.008%
45	8.171	1027	1028	1030	rVB	219	140	0.05%	0.008%
46	8.195	1030	1032	1034	rBV2	177	149	0.06%	0.008%
47	8.287	1037	1047	1062	rBV2	89408	262762	100.00%	14.861%
48	8.415	1066	1068	1069	rBV	242	124	0.05%	0.007%
49	8.512	1082	1084	1086	rVB	217	133	0.05%	0.008%
50	8.585	1092	1096	1097	rBV2	181	197	0.07%	0.011%
51	8.646	1104	1106	1107	rBV2	144	130	0.05%	0.007%
52	8.848	1130	1139	1152	rBV	107596	214778	81.74%	12.147%
53	8.963	1157	1158	1160	rBV2	327	205	0.08%	0.012%
54	9.079	1175	1177	1180	rBV2	497	567	0.22%	0.032%
55	9.165	1189	1191	1194	rBV2	211	229	0.09%	0.013%
56	9.280	1202	1210	1219	rBV	58255	120697	45.93%	6.826%
57	9.823	1298	1299	1302	rVB2	259	160	0.06%	0.009%
58	9.988	1322	1326	1327	rBV2	175	181	0.07%	0.010%
59	10.036	1327	1334	1345	rVV	25012	45352	17.26%	2.565%
60	10.219	1359	1364	1365	rBV2	283	431	0.16%	0.024%
61	10.329	1374	1382	1389	rBV	126414	222611	84.72%	12.590%
62	10.463	1401	1404	1405	rBV	468	392	0.15%	0.022%
63	10.585	1418	1424	1432	rVB	13753	24663	9.39%	1.395%
64	10.701	1438	1443	1452	rBV2	5998	11543	4.39%	0.653%
65	10.866	1466	1470	1475	rVB4	1628	2662	1.01%	0.151%
66	10.927	1475	1480	1490	rBV2	10112	20089	7.65%	1.136%
67	11.030	1495	1497	1498	rVV	185	140	0.05%	0.008%
68	11.067	1498	1503	1510	rVB3	3385	5551	2.11%	0.314%
69	11.158	1517	1518	1520	rBV	162	125	0.05%	0.007%
70	11.323	1543	1545	1548	rBV2	117	155	0.06%	0.009%
71	11.439	1561	1564	1569	rBV2	1109	1698	0.65%	0.096%

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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AW4

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\SOM2WLM110420S.M
Title : VOC Analysis

72	11.530	1575	1579	1582	rBV	218	356	0.14%	0.020%
73	11.634	1587	1596	1609	rVV	125065	209868	79.87%	11.869%
74	11.750	1613	1615	1619	rVB2	463	390	0.15%	0.022%
75	11.835	1626	1629	1630	rBV2	286	324	0.12%	0.018%
76	11.890	1637	1638	1641	rBV	159	133	0.05%	0.008%
77	12.048	1662	1664	1666	rBV	162	163	0.06%	0.009%
78	12.079	1668	1669	1673	rVV2	202	227	0.09%	0.013%
79	12.396	1720	1721	1724	rVV2	228	182	0.07%	0.010%
80	12.426	1725	1726	1728	rVB2	224	139	0.05%	0.008%
81	12.451	1728	1730	1733	rBV2	243	248	0.09%	0.014%
82	12.536	1743	1744	1746	rBV	243	191	0.07%	0.011%
83	12.609	1751	1756	1762	rBV	8808	13839	5.27%	0.783%
84	12.694	1764	1770	1776	rVV2	30987	50423	19.19%	2.852%
85	12.755	1776	1780	1786	rVV4	677	1393	0.53%	0.079%
86	12.871	1797	1799	1801	rVB2	254	176	0.07%	0.010%
87	12.944	1807	1811	1816	rVB4	1027	1411	0.54%	0.080%
88	13.097	1834	1836	1838	rVB	231	169	0.06%	0.010%
89	13.243	1858	1860	1861	rBV	224	168	0.06%	0.010%
90	13.298	1865	1869	1873	rVV3	599	860	0.33%	0.049%
91	13.414	1884	1888	1890	rVV2	501	444	0.17%	0.025%
92	13.493	1896	1901	1902	rBV2	280	289	0.11%	0.016%
93	13.560	1906	1912	1919	rBV	59553	97774	37.21%	5.530%
94	13.859	1954	1961	1968	rBV	45899	79199	30.14%	4.479%
95	14.072	1991	1996	2000	rVB3	2046	3246	1.24%	0.184%
96	14.200	2015	2017	2020	rBV2	277	332	0.13%	0.019%
97	14.255	2024	2026	2027	rBV2	187	141	0.05%	0.008%
98	14.658	2090	2092	2093	rVB	362	166	0.06%	0.009%
99	14.871	2126	2127	2130	rVB2	293	238	0.09%	0.013%
100	15.371	2208	2209	2210	rBV	477	296	0.11%	0.017%

Sum of corrected areas: 1768170

LSC Report - Integrated Chromatogram

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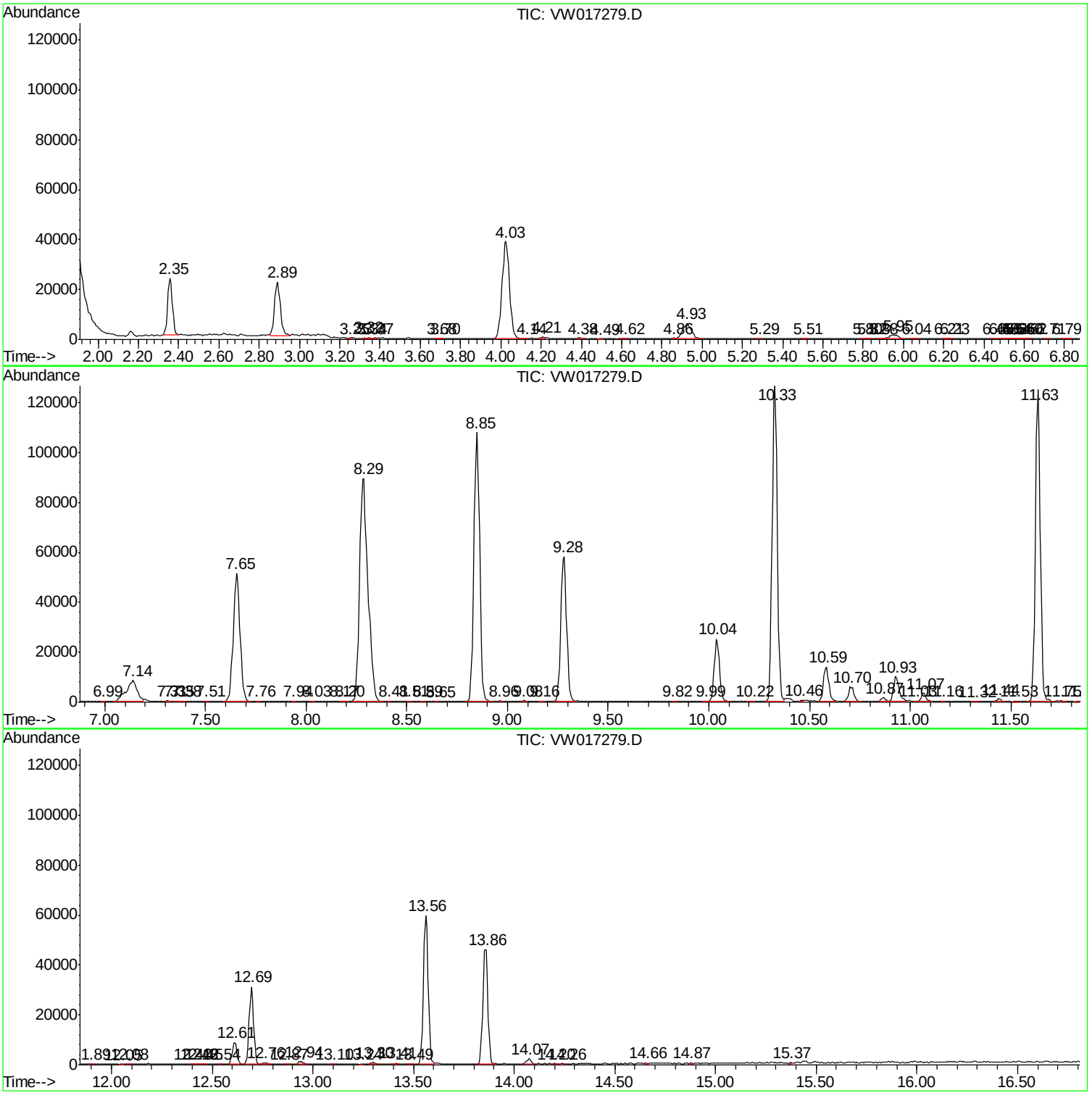
Instrument : MSVOA_W
ClientSampleId : C0AW4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\VW111720\
Data File : VW017279.D
Acq On : 17 Nov 2020 12:26
Operator : SY/VA
Sample : L4710-01RE
Misc : 5.63G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111720\
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Misc : 5.63G/10ML/MSVOA_W/SOIL
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Instrument : MSVOA_W
ClientSampleId : C0AW4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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